

# 1986 Radio Shack® Software Reference and Tandy® Computer Guide

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Over 600 programs listed  
by category and available  
off the shelf or through our  
Express Order™ service.

Plus, 24 pages devoted to  
the complete line of  
Tandy® computers  
and peripherals.

**Radio Shack®**  
**COMPUTER CENTERS**  
A DIVISION OF TANDY CORPORATION

ACCOUNTING

BUSINESS GRAPHICS

BUSINESS MANAGEMENT

COMMUNICATIONS

DATABASE

EDUCATION/TRAINING

ENTERTAINMENT

GRAPHICS/DESIGN

INDUSTRY-SPECIFIC TOOLS

INTEGRATED PRODUCTS

MATH/SCIENCE

OPERATING SYSTEMS

PERSONAL MANAGEMENT

PROGRAMMING TOOLS

SPREADSHEETS

UTILITIES

WORD PROCESSING

COMPUTERS/PERIPHERALS



# TANDY... Clearly Superior™ ■ Technology ■ Service ■ Support

## In Business...for Business

Over 1200 of our Computer Centers nationwide are ready to help you and your business in choosing the very latest in computer technology, plus the service and support your business needs. We have what it takes to sit down and talk business. Tandy is Clearly Superior!

## TECHNOLOGY...



When you buy a Tandy computer from Radio Shack, you're not just buying a computer, you're buying a computer company. Radio Shack invests heavily in product development so that our line is constantly updated with new technology. By staying a step ahead, we keep quality high, and costs down.

## SERVICE...

In today's office, the microcomputer is as indispensable as the telephone. Radio Shack understands this and offers service responsiveness previously available only on mainframe computers, yet at a fraction of the cost.

**Nationwide Service.** 188 strategically located, company-owned Radio Shack Computer Service Centers assure convenient service nationwide. Service that's performed by employees of the same company that manufactured and sold you your computer.

**On-Site and Carry-In Service.** In most market areas, service is available at your place of business, as well as ours. And at our Business Products Service Centers, you can bring in your computer for routine service performed while you wait.



**Affordable Service Contracts.** For protection against unexpected repair costs, add one of our service contracts to your computer. Carry-in and on-site service contracts let you create a truly versatile service program to suit your specific needs. In effect, these plans extend the limited warranty of your computer on parts and labor.

## SUPPORT...

**Training.** Radio Shack offers training and support that is unequalled in the industry. Letting us teach you about your computer system shortens and smoothes that period of "becoming compatible with each other." You can select from a wide variety of courses taught at over 300 Computer Centers. On-site computer instruction with training tailored to your specific needs is available from our Customer Training and Support Centers located in 60 major market areas.

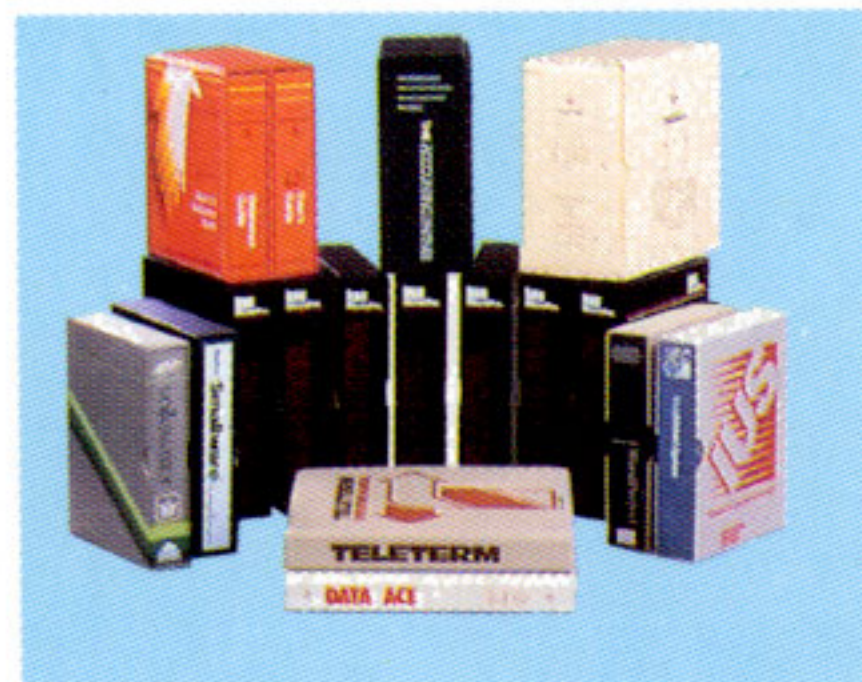
**Support Services.** Radio Shack provides more support options at less cost (much of it free of charge, in fact) than any other microcomputer company. Our army of support specialists (over 500 of them) are your "on-demand" experts. Nationwide, 60 strategically placed support operations plus our Fort Worth-based customer support operation ensure that support is available to you where and when you need it.

**Express Order Services.** We support you with "off the shelf" software, plus many other top name packages. Our exclusive Express Order Software service brings you software that's performance proven, and professionally supported by each



software manufacturer. Special expansion boards and other hardware enhancements are also available through our Express Order Hardware Service. Express Order items can be ordered at any Radio Shack Computer Center, store or participating dealer. Orders are transmitted electronically and shipped the next business day for super-fast service.

**Referral Software Service.** Our Directory of Reviewed Software puts an end to your search for hard-to-find software. It's packed with hundreds of specialized software applications that have been custom designed for businesses just like



yours. Each package has been evaluated by our professionals, but are not sold or supported by Radio Shack. Complete information on how to contact and order from the independent vendor is provided in the Directory at any Radio Shack Computer Center.

**Commercial Leasing.** Your business may lease computer systems on a 37-month lease. And since ours is a true lease, payments may be fully tax deductible as a business expense. We can provide leasing terms to non-profit, governmental and educational organizations, too.

**Credit Cards Welcomed.** Radio Shack honors American Express, Carte Blanche, Diner's Club, MasterCard, Visa and Radio Shack/CitiLine. With Citibank's special "On-Line" credit process, approval for up to \$2,500 takes only 15 minutes or less if you already have a Visa or MasterCard. Or you can use Citibank's standard credit process for approval on up to \$25,000 usually within an hour or less. CitiLine may be used to finance any initial purchase of \$100 or more, and subsequent purchases of \$25 or more. Payments can be

conveniently budgeted for up to 33 months, or paid in full any time. CitiLine is an open-ended credit plan from Citibank. Your actual payment may vary depending on your CitiLine balance. Come in for details.





## How to Use This Catalog

This catalog has two sections: one for all software—including Radio Shack and Express Order programs; the other for hardware, peripherals, books and accessories.

The software section has three indexes: one organized alphabetically by title; one organized by computer model; and one organized by industry. The software descriptions are arranged by the categories described below.

### Category Descriptions:

**Accounting.** Includes general ledger, accounts payable, receivable, payroll and more.

**Business Graphics.** Turns complicated columns of numbers into easy-to-understand charts and graphs.

**Business Management.** Includes time and appointment schedulers, project and expense managers and desktop organizers.

**Communications.** A complete selection of terminal/communications packages to access mainframe computers, an information service or bulletin board.

**Database.** Helps eliminate the file drawers of paper you maintain.

**Education/Training.** Software to help you and your children improve your skills or learn about your computer will be found in this section.

**Entertainment.** Programs to keep you or your children entertained, to relax after a hectic day or to liven up a party are listed in this section.

**Graphics/Design.** Includes everything from professional computer-aided design software to simple "painting" programs.

**Industry Specific.** Software for doctors, real estate agents, home builders, lawyers, investors, farmers, retailers and others.

**Integrated Products.** Programs that combine database management, word processing, graphics, telecommunications and more into one package.

**Math/Science.** These programs make number crunching, statistical analysis or scientific projections a breeze.

**Operating Systems.** The different disk operating systems featured in this section open up a new world of applications for your computer.

**Personal Management.** You'll find programs to help manage your finances, investments, home inventory and much more.

**Programming Tools.** Computer languages—from BASIC to C—are available.

**Spreadsheets.** Electronic ledger programs for doing profit and loss projections, sales analysis, budgeting and engineering calculations.

**Word Processing.** Save time and effort when you need to prepare correction-free letters, memos and reports.

**Utilities.** RAM disks, conversion programs, print utilities and bar code software are featured in this section.

### Typical Software Description:

Company logo for quick and easy identification of software manufacturer.



#### TWriter

100

**Description:** One of the most popular and versatile print formatting programs available. TWriter allows editing and formatting of TEXT files. Provides both function key options and "dot" commands to set tabs, center, and justify left and right margins. Use with any printer to boldface, underline, condense print and more. TWriter includes over fifty options, yet is simple to use. A special merge allows you to use TWriter with T-Base (90-0129), the ADRS.DO file, and all "Business Manager" products from Traveling Software to include specific information in boiler plate letters or other documents. With this feature, it's possible to print over 300 letters from your 100 automatically!

**Hardware Requirements:** 16K.

**Support:** Traveling Software.

90-0130 ..... 49.95

Software listed alphabetically by title.

Specific model(s) of Tandy and Radio Shack computers that can run the program.

Hardware Requirements tell you if the software requires more than the standard computer configuration.

Indicates the company providing support for the program after purchase.

Catalog number and price line for each computer.

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### Quantity Discounts

| Product  | 6-11 of 1 item | 12-49 of 1 item | 50-499 of 1 item                            | 500-Up of 1 item |
|--|----------------|-----------------|---|------------------|
| Software, Books, Accessories, Ribbons, Paper                         | 10%            | 15%             | 17%   | 20%              |
| Model 100, 200, 600, Pocket & Color Computers, Printers, Peripherals | 5%             | 10%             | 15%   | 20%              |
| Model 4D, Tandy 6000, 3000, 2000, 1200, & 1000                       | 5%             | 10%             | (See store manager for quantities over 20.) |                  |

For discounts on diskettes and cassettes, see page 85 and 86. All prices and terms optional in Dealer/Franchise stores. Prices are subject to change without notice.



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## 2-Key Accounting- General Ledger

### 1000/1200/2000/3000

**Description:** A complete, basic General Ledger accounting program created to run with Lotus 1-2-3. It is designed for small businesses and departmental corporate accounting needs. The package includes Subsidiary Ledgers, Cash Receipts, Cash Disbursements, Accounts Payable, Inventory Adjustment and General Journal.

**Hardware Requirements:** 256K, two disk drives and Lotus 1-2-3 version 1a or 1a\*.

**Support:** Provided at no charge by Supplemental Software Co. for a limited time, after which a nominal fee is charged.

90-0408 ..... 199.95



STAR SOFTWARE SYSTEMS™

## Accounting Partner I

### 1000/1200/2000/3000

**Description:** The Accounting Partner is a complete accounting system designed for a small growing business. The system offers a complete General Ledger with Profit and Loss statements, Balance Sheets and Check Writing. Also includes: Accounts Receivable module with Customer Invoicing and Statements, and Accounts Payable module featuring Purchase Order Writing, a full Multi-State Payroll module with Paychecks and Government Reporting. The system is upgradable to the Accounting Partner II (90-0211).

**Hardware Requirements:** 256K and two disk drives.

**Support:** Provided by Star Software Systems for a nominal charge.

90-0112 ..... 395.00



STAR SOFTWARE SYSTEMS™

## Accounting Partner II

### 1000/1200/2000/3000

**Description:** The Accounting Partner II is a 5-module, fully integrated small business accounting system including: General Ledger with Financial Statements; Accounts Receivable with Invoicing, Statements and Sales Analysis; Accounts Payable with Purchasing Analysis; Multi-State Payroll with Paychecks and Government reporting; and a full-featured Finished Goods Inventory Control module. The Accounting Partner II is designed to meet the accounting needs of a fast growing business with sales of \$2 million to \$25 million annually and is fully integrated.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Provided by Star Software Systems for a nominal charge.

90-0211 ..... 995.00



STAR SOFTWARE SYSTEMS™

## Accounting Partner Upgrade

### 1000/1200/2000/3000

**Description:** The Accounting Partner II Upgrade Kit allows the user of Accounting Partner I (90-011) to move up to the sophistication and features of the Accounting Partner II (90-0211). This Upgrade Kit provides complete instruction manuals and conversion software, so the major rekeying of data is not necessary. The upgrade provides you with additional features like Automatic Integration between modules, Open Item Accounts Receivable and Inventory Control.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Provided at no charge by Star Software Systems for a limited time, after which a nominal fee is charged.

90-0273 ..... 600.00

## Attoché

## Attache Accounts Payable

### 1000/1200/2000/3000

**Description:** It may be used by itself or integrated with General Ledger. It is an open-item system that maintains a file of purchase history payment details and aged outstanding balances and generates a wide range of reports. Partial payments may be specified for any invoice. Manual check payments may be easily specified. The system optionally prints a test pattern prior to check printing to verify that the check forms align properly in the printer. Automatic vouchers are used to generate regular payments to vendors. "Passport" allows integration with popular productivity tools.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Attache Software, Inc.

90-0161 ..... 395.00

## Attoché

## Attache Accounts Receivable

### 1000/1200/2000/3000

**Description:** May be used by itself or integrated with General Ledger. You define up to four aging periods and up to four types of miscellaneous charges for invoicing. You may define up to three sales codes for classifying sales. Slow-paying customers may be identified in summary through the aged trial balance report or in detail through the customer highlight report. You may define up to 999 different tax authorities and specify up to four different tax codes for each customer. Balance-forward and Open-item customer account types may be specified with the same ledger. "Passport" allows you to integrate with popular productivity tools.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Attache Software, Inc.

90-0160 ..... 395.00

## Attoché

## Attache General Ledger

### 1000/1200/2000/3000

**Description:** This package is for small to medium-sized businesses, and can be used by itself or integrated with all other Attache modules. You define all elements of the chart of accounts structure, including account number and account name. You define the format and content of all financial statements. Annual, quarterly, monthly, 4-week periods and others. Financial statements may be obtained at any time. Multi-company, department, division or consolidated financial statements may be created. Eight methods of budget preparation are provided. "Passport" allows integration with popular productivity tools.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Attache Software, Inc.

90-0162 ..... 395.00

## Attoché

## Attache Inventory Control

### 1000/1200/2000/3000

**Description:** May be used by itself or integrated with General Ledger and Accounts Receivable. Each item may be assigned up to three different selling prices. Inventory may be costed according to average cost, fixed cost, or decimal places for specifying fractional quantities. Produces a full line of reports, inventory worksheets and variance reports. "Passport" allows integration with popular productivity tools.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Attache Software, Inc.

90-0163 ..... 395.00



**Attoché****Attache Invoicing With  
Sales Analysis****1000/1200/2000/3000**

**Description:** This package is for small to medium-sized businesses and is used with Accounts Receivable and Inventory. Accounts Receivable balances and inventory quantities are automatically updated. Comprehensive sales histories are automatically recorded. Accommodates stock items, non-stock items, and service billings. The system will display a warning message on the screen if the customer's credit limit has been exceeded or if the sales quantity exceeds the quantity on hand. Automatically computes sales discounts and sales tax.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Attache Software, Inc.

90-0164 ..... 395.00

**Attoché****Attache Payroll****1000/1200/2000/3000**

**Description:** This package is for small to medium-sized businesses and integrates with General Ledger. The tax specification portion of the program has the flexibility to handle straight percentage, straight percentage with maximum tax, graduated tax method, percentage of other tax withheld and multi-state tax requirements. Provides automatic preparation of annual W-2 forms. Handles all payroll types: hourly, salary, commission and piecework. Accommodates tip reporting and tip deduction. Accommodates any payroll frequency: monthly, semi-monthly, bi-weekly and weekly.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Attache Software, Inc.

90-0411 ..... 595.00

**Attoché****Attache Business Pak I****1000/1200/2000/3000**

**Description:** This package includes Accounts Receivable, Invoicing/Sales Analysis and Inventory integrated into a complete business system. In addition, Business Pack I integrates with Business Pack II and Payroll to a make fully-integrated accounting system for your business. "Passport" allows you to integrate with popular productivity tools. Comes handsomely packaged in an attractive attache case which you get to keep as your own.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Attache Software, Inc.

90-0165 ..... 795.00

**Attoché****Attache Business Pak II****1000/1200/2000/3000**

**Description:** This package includes General Ledger and Accounts Payable integrated into a complete business system. In addition, Business Pack II integrates with Business Pack I and Payroll to make a fully integrated accounting system for your business. "Passport" integrates to popular productivity tools. Refer to the description of the individual modules for a list of capabilities. Comes handsomely packaged in an attractive attache case which you get to keep as your own.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Attache Software, Inc.

90-0166 ..... 695.00

**BPI  
SYSTEMS****BPI Accounts Payable****1000/1200/2000**

**Description:** BPI Accounts Payable maintains vendor records and prints checks. Choose the accrual or cash basis method of accounting. Maintain two consecutive open accounting periods if using the accrual method. Determine unpaid accounts according to four aging periods. Print checks automatically using up to ten checking accounts. Record regular invoices plus credit and deduction memos. Enter vouchers for occasional vendors who have not been assigned a vendor number. Interface with other BPI products: General Accounting, Inventory Control and BPI Business Builder.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Provided by BPI Systems for a nominal charge.

90-0372 ..... 595.00

**BPI  
SYSTEMS****BPI Accounts Receivable****1000/1200/2000**

**Description:** BPI Accounts Receivable maintains the information needed to manage cash and credit accounts wisely. Choose between open item and balance forward accounting methods. Use four types of charge accounts, including revolving charge, repetitive charge, fixed-installment payment and regular charge. Assess up to two levels of finance charges. Divide receivables into four aging periods. Print customer statements, mailing labels and past-due notices. Interface with other BPI products: General Accounting, Inventory Control, and BPI Business Builder.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Provided by BPI Systems for a nominal charge.

90-0369 ..... 595.00

**BPI  
SYSTEMS****BPI General Accounting****1000/1200/2000**

**Description:** BPI General Accounting provides all the features of a complete accounting system. It offers three subsidiary ledgers: Accounts Receivable, Accounts Payable and Payroll; a flexible chart of accounts; six special journals, plus a General Ledger to record each transaction; automatic posting of ledgers; automatic check writing; comprehensive financial reports; integrates with other BPI products. Other features include: consolidated and departmental income statements, automatic entries from external sources into the general journal. Reports can be made available to other popular ASCII file software programs and accounting files can be written in DIF.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Provided by BPI Systems for a nominal charge.

90-0153 ..... 595.00

**BPI  
SYSTEMS****BPI Inventory Control****1000/1200/2000**

**Description:** BPI Inventory Control organizes inventory records and tracks sales and receipts of inventory items. Choose FIFO, LIFO or average cost accounting methods. Adjust for overages and shrinkages automatically. Track low-balance and backordered items automatically and write purchase orders for them. Print customer invoices, packing lists, credit memos and coded price labels. Print lists of inventory items sorted in 14 different ways. Interface with other BPI products: General Accounting, Accounts Receivable, Accounts Payable and BPI Business Builder.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Provided by BPI Systems for a nominal charge.

90-0371 ..... 795.00





## BPI Payroll 1000/1200/2000

**Description:** BPI Payroll streamlines payday routines. Handles salaried, hourly and commissioned employees. Specify up to three hourly rates and choose from among four methods of calculating commissions. Pay employees weekly, biweekly, semimonthly or monthly. Assign up to six optional deductions (in addition to FICA, FIT and SIT, which are automatic) to each employee. Calculate withholdings automatically for 58 taxing jurisdictions. Set up employer-sponsored IRA contributions. Process pay for employees who receive tips and for those eligible for earned income credit. Print W-2 forms and paychecks. A Payroll Tax Table Update Service is available. Interfaces with other BPI products.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Provided by BPI Systems for a nominal charge.

90-0370 ..... 595.00

## Radio Shack Business Checkwriter

III

**Description:** Ideal for small business! You get a check writer, a detailed check stub for paying multiple invoices and a bank reconciliation system. Records handwritten checks and multiple daily deposits. Prints a check register and a payee summary which shows how much you have paid to date to each payee. Your account balance is available at any time and it prints a check summary at the end of each check run.

**Support:** Radio Shack.

26-1585 ..... 149.95



## Certified Accounts Payable 1000/1200/2000/6000

**Description:** Designed to accommodate a cash or accrual-based accounting system. It integrates expenses from multiple departments, branches or companies to the Certified General Ledger (90-0388/90-0382). Checks are printed automatically from a planned check date. Cash requirements report shows outstanding invoices by due date, allowing for accurate cash flow analysis. Payment dates and discounts are automatically calculated. System allows for manually written checks and multiple payments for one invoice.

**Hardware Requirements:** 256K and two disk drives. Xenix requires 512K and a hard disk drive.

**Support:** Provided at no charge by Certified Software, Inc. for a limited time, after which a nominal fee is charged.

Tandy 1000/1200/2000. 90-0383 ..... 795.00  
Tandy 6000. 90-0389 ..... 795.00



## Certified Accounts Receivable 1000/1200/2000/6000

**Description:** An open item or balance forward system that processes charge sales, cash sales, finance charges, debit adjustments, credit memos, payments and credit adjustment entries. Automatic customer number verification. Payments automatically calculated and posted. Customer statements printed on demand. Accounts Receivable Aging Report allows five user-defined periods. Recurring entries feature allows repetitive entries to be made with one entry. Sales year-to-date maintained for each customer. Status window allows viewing of customer account as debits and credits are posted in a real-time mode.

**Hardware Requirements:** 256K and two disk drives. Xenix requires 512K and a hard disk drive.

**Support:** Provided at no charge by Certified Software, Inc. for a limited time, after which a nominal fee is charged.

Tandy 1000/1200/2000. 90-0384 ..... 795.00  
Tandy 6000. 90-0390 ..... 795.00



## Certified General Ledger 1000/1200/2000/6000

**Description:** A true multi-company, multi-department accounting system designed to accept entries from Certified Accounts Payable (90-0383/90-0389) or Accounts Receivable (90-0384/90-0390) modules automatically. Standard Chart of Accounts, Income Statement and Balance Sheet may be used "as is" or modified, allowing for customizing of your accounting system. Specialized budget-entry process allows easy maintenance of a 12 month budget file. Allows for departmental or consolidated financial statements giving detail and summary account history, which is maintained for comparisons.

**Hardware Requirements:** 256K and two disk drives. Xenix requires 512K and a hard disk drive.

**Support:** Provided at no charge by Certified Software, Inc. for a limited time, after which a nominal fee is charged.

Tandy 1000/1200/2000. 90-0382 ..... 795.00  
Tandy 6000. 90-0388 ..... 795.00



## Certified Inventory 1000/1200/2000/6000

**Description:** Meets the needs of most small retail, wholesale and finished goods manufacturing businesses with either a standard or average costing method. System accommodates up to 99 different locations. Status Window shows current status of each inventory item as issues, receipts and on-order entries are posted in a real-time mode. System allows immediate access to information on the stock level of any item. Stock status and reorder may be printed on demand. Sales analysis of profit margins by item and product class may be printed on demand.

**Hardware Requirements:** 256K and two disk drives. Xenix requires 512K and a hard disk drive.

**Support:** Provided at no charge by Certified Software, Inc. for a limited time, after which a nominal fee is charged.

Tandy 1000/1200/2000. 90-0385 ..... 795.00  
Tandy 6000. 90-0391 ..... 795.00

## American Information Systems

## COBOLCRAFT RediWrite

1000/1200/2000/3000

**Description:** Used with software written in COBOL, RediWrite permits you to design your own report and label formats, as well as bridge your accounting data to popular word processing, spreadsheet, database and graphics software. RediWrite's features include: column-style management report formats, plus label formats for mailing, identifying inventory, etc.; accesses up to five existing accounting data files at a time; produces reports in sorted sequence; choice at runtime of both detail and summary reports; report formats up to 20 columns and 160 characters wide; report format displayed on the screen as you design it; includes calculated data in your report; designate horizontal breaks and subtotals.

**Hardware Requirements:** 256K and two disk drives.

**Support:** American Information Systems, Inc.

90-0323 ..... 795.00

## COBOL Query Query 16

II/12/16/6000

## TANDY

**Description:** With Query, you can retrieve desired information from any COBOL data files. After you enter a query by specifying the file and the fields from which you want to retrieve data and the selection criteria (if any), Query scans the data file, selects the qualifying records and formats the report. The information can then be displayed on the screen or printed. You can also design reports by entering a report title, column headings and widths. You can have Query calculate values in columns by entering the desired formulas. The selection criteria you specify instructs Query to select only that data which meets certain



conditions. You can also save on disk a query that you frequently use and then execute the query whenever needed. You can query a single data file or two data files that have been "joined." You can store retrieved data in an output file, and then convert the file into the appropriate format to use in a document or a spreadsheet. Query comes with built-in data dictionaries for the following applications: Accounts Payable (26-4605, 26-6205), Accounts Receivable (26-4604, 26-6204), General Ledger (26-4601, 26-6201), Order Entry (26-4607, 26-6207) and Payroll (26-4603, 26-6203).

**Hardware Requirements:** Hard disk drive.

**Support:** Radio Shack.

**Model II/12.** 26-4612 ..... 149.00

**Tandy 6000/Model 16 Multiuser.** 26-6212 ..... 249.00



## COBOL Query III/4

**Description:** Query makes it possible for you to quickly retrieve information from your COBOL application data files and design your own reports. You specify the fields to be included and the selection criteria and moments later the required information is displayed on the screen or printed on the printer. The retrieved data can be SORTED on any two fields in ascending or descending order and formatted into a report. COBOL Query output can also be in SCRIPSIT or Multiplan readable file format. So you can select and move data from your accounting data files into your documents or spreadsheet for further analysis. Query comes with built-in data dictionaries for the following applications: General Ledger (26-1540), Accounts Receivable (26-1541), Accounts Payable (26-1542), Payroll (26-1543) and Inventory Control (26-1545).

**Hardware Requirements:** Two disk drives.

**Support:** Radio Shack.

26-2026 ..... 149.95

## Dac-Easy Accounting 1000/1200/2000/3000

**Description:** Dac-Easy Accounting offers instant access to General Ledger, Accounts Receivable, Accounts Payable, Inventory, Purchase Order, Billing and Forecasting. Data entered once is automatically posted to all pertinent modules. Dac-Easy is designed to manage both product and service oriented businesses. Dac-Easy maintains a three-year history on all principal files and provides spreadsheet-like forecasting based on history. You can generate any of 300 different reports for instant access to the exact information you need and 14 different pre-printed forms.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Provided by Dac Software, Inc. for a nominal charge.

90-0431 ..... 69.95



## Fiscal Financial 1000/1200/2000/3000

**Description:** Integrated General Ledger, Accounts Receivable with Customer Billing and Accounts Payable system supporting 12 or 13 period accounting with open item and balance forward methods. The system can process multiple companies with up to 20 locations per company. Features include: General Ledger—user defined financial statements, comparative reports against budget and previous year and year-end adjustment capability. Accounts Receivable—user defined debt aging, finance charge calculation set by customer, invoices, credit notes and statements. Accounts Payable—check writing and manual check entry, cash requirements forecast, bank reconciliation. All modules—password protection.

**Hardware Requirements:** 256K and one hard disk.

**Support:** Provided at no charge by Fiscal Systems, Inc. for a limited time, after which a nominal fee is charged.

90-0428 ..... 1795.00



## Fiscal Inventory/POS 1000/1200/2000/3000

**Description:** The system can process multiple companies with up to 20 locations per company and 20 stockrooms per location. Features include: INVENTORY—LIFO, FIFO, Avg. or standard cost evaluation, sub-assemblies, serial number records, POS interface with bar code scanner, 16 character stock number, quantity pricing; SALES ORDER PROCESSING—quotations, acknowledgements, shipping notes and invoices, partial shipments/invoices, order status by customer and item; PURCHASE ORDER PROCESSING—purchase orders, partial receipts/vendor invoices, order status by vendor and item; ALL MODULES—password protection.

**Hardware Requirements:** 256K and one hard disk.

**Support:** Provided at no charge by Fiscal Systems, Inc. for a limited time, after which a nominal fee is charged.

90-0430 ..... 1795.00



## Fiscal Payroll 1000/1200/2000/3000

**Description:** A multi-state system for hourly, salary, piecework, commission and tipped payroll. The system can process multiple companies with up to 20 locations per company. Features include: vacation and sick leave accrual, distribution of payroll expenses against cost centers, checkwriting and pay slips for cash or bank transfer payment, manual checks and adjustments entry, "tips deemed wages" and tip credit calculation. Computation of employers' tax/benefit contributions, up to 99 deductions/benefits per employee, user defined overtime and premium pay, bank reconciliation, federal and state tax preparation reports, online inquiry, password protection, detailed and summary reports.

**Hardware Requirements:** 256K and one hard disk drive.

**Support:** Provided at no charge by Fiscal Systems, Inc. for a limited time, after which a nominal fee is charged.

90-0429 ..... 595.00



## Great Plains Accounts Payable 1000/1200/2000/3000

**Description:** Prints current list of accounts payable due at any time and customized aging reports. Automatically calculates payment discounts and discount dates. Allows partial or deferred payments on any invoice. On-screen vendor inquiry shows the transaction story for each vendor and retains total amount billed, number of invoices received, discounts taken or lost, finance charges. Provides vendor list and mailing labels. Handles up to 3000 vendors.

**Hardware Requirements:** 256K and one hard disk drive.

**Support:** Provided at no charge by Great Plains Software for a limited time, after which a nominal fee is charged.

90-0171 ..... 695.00



## Great Plains Accounts Receivable 1000/1200/2000/3000

**Description:** Examines profitability by customer type, salesperson, and state. Provides customer credit limits, flexible aging periods, calculates finance charges, automatically bills recurring transactions, handles commissions, and prints customer statements. Capabilities include: Applies customer's payment to specific or all invoices, supports both open-item and balance-forward customers simultaneously, handles cash and partial payments, allows prepayments to future invoices. Prints a customer list and mailing labels.

**Hardware Requirements:** 256K and one hard disk drive.

**Support:** Provided at no charge by Great Plains Software for a limited time, after which a nominal fee is charged.

90-0170 ..... 695.00



## GREAT PLAINS

SMALL BUSINESS SOFTWARE

**Description:** You can customize financial statements to your current format and print them any time during the month or year. Analyzes current, YTD, last year, and budgeted performance. The system verifies input data and account numbers, and maintains a comprehensive audit trail. Capabilities: Flexible formats for financial statements; profit centers for each company/department, password protection, and recurring journal entry function to save time. Capacities: Allows 4, 7, or 10 digit account numbers, can define 999 centers and handles up to 2000 accounts.

**Hardware Requirements:** 256K and one hard disk drive.

**Support:** Provided at no charge by Great Plains Software for a limited time, after which a nominal fee is charged.

90-0169 ..... 695.00

## Great Plains General Ledger

1000/1200/2000/3000

## GREAT PLAINS

SMALL BUSINESS SOFTWARE

**Description:** Help keep track of inventory, reordering, discounts and turnover rates. Management reports show what merchandise is in stock, quantity by item and its value, and items out of stock or on order. Helps identify profitable inventory by item/product line. Supports 6000 items with part numbers up to 15 characters. It allows 5 price levels with 3 quantity breaks per level. LIFO, FIFO, and Weighted Average valuations are supported. Connects to a cash drawer for a retail point-of-sale system. It calculates the correct discounts and quantity price breaks; handles cash sales, account sales, returns and quotes; and prints sales slips or invoices.

**Hardware Requirements:** 256K and one hard disk drive.

**Support:** Provided at no charge by Great Plains Software for a limited time, after which a nominal fee is charged.

90-0173 ..... 695.00

## Great Plains Inventory Management

1000/1200/2000/3000

## GREAT PLAINS

SMALL BUSINESS SOFTWARE

**Description:** Eight different pay periods can be supported concurrently. Prepares SUTA, FUTA, and 941 Preparation reports. Employee checks, W-2 and W-2p statements are printed automatically for single and multistate payrolls. Payroll computes commissions automatically when integrated with Inventory and Accounts Receivable. It prints checks on blank or customized/printed forms. Tax tables for all 50 states are built in and are updated if the tax table update service is used.

**Hardware Requirements:** 256K and one hard disk drive.

**Support:** Provided at no charge by Great Plains Software for a limited time, after which a nominal fee is charged.

90-0172 ..... 695.00

## Great Plains Payroll

1000/1200/2000/3000

## GREAT PLAINS

SMALL BUSINESS SOFTWARE

**Description:** Allows Great Plains accounting data files to interface with any of the top four selling spreadsheets: Lotus 1-2-3, Lotus Symphony, VisiCalc, and MultiPlan. Enables you to create the reports, charts and graphs that you need to identify your strengths and weaknesses in planning for the future.

**Hardware Requirements:** 256K and one hard disk drive.

**Support:** Provided at no charge by Great Plains Software for a limited time, after which a nominal fee is charged.

Tandy 1000/1200/3000. 90-0326 ..... 295.00

Tandy 2000. 90-0191 ..... 295.00

## Great Plains Rapid Transfer

1000/1200/2000/3000

## UNITED

SOFTWARE INDUSTRIES

## In-House Accountant

1000/1200/3000

**Description:** A double entry accounting system for small businesses. Includes General Ledger, Accounts Receivable and Accounts Payable, graphs, editing and custom reports. Prints balance sheets, income and expense summaries, checks and mailing labels. Prints all reports to screen, printer or disk. Searches accounts by name or account number. also includes custom search, retrieval and edit of transaction information and more.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Provided at no charge by United Software Industries for a limited time, after which a nominal fee is charged.

90-0308 ..... 179.95

## TRAC

## Integrated Accounting

1000/1200/2000/3000/6000

**Description:** The Accounting core of the Vertical Software Series—combines Account Receivable, Accounts Payable, General Ledger, Inventory Control, Sales Orders, Sales Analysis, Salesforce Management, Serial Number Tracking, List Management Billing, Purchasing and Self-Paced Learning. The Software is interactive, providing accurate, up to the minute reporting throughout the system. Each transaction automatically posts and updates the necessary areas of the system. Expands with modules from the series—Retailing and Branch Store Retailing, Point of Sale Systems, and Distributing.

**Hardware Requirements:** Tandy 1000/1200/2000/3000: 256K and two disk drives. XENIX requires 512K and hard disk.

**Support:** Provided at no charge by TracLine for a limited time, after which a nominal fee is charged.

Tandy 1000/1200/2000/3000. 90-0377 ..... 1695.00

Tandy 6000. 90-0373 ..... 2495.00

## Inventory Control

II/12/16/6000

**Description:** The system helps you in cycle counting, ordering from vendors, receipt posting and label preparation—and it's easy to implement and use. It lets you custom design your own reports. It prints a Reorder Report, On Hand Listing, Suggested Order Report, Purchase Orders, Sales Journal, and Cycle Count Worksheet.

**Hardware Requirements:** 26-4602 requires a Model II or Model 12 with two disk drives. 26-4802 requires a Model II or 12 with a hard disk drive. 26-6302 requires a Model 16 or 6000 and a hard disk drive.

**Support:** Radio Shack.

Model II/12. 26-4602 ..... 299.00

Model II/12 Hard Disk. 26-4802 ..... 399.00

Tandy 6000/Model 16 Multiuser. 26-6302 ..... 399.00

## Inventory Management

II

## Radio Shack

**Description:** Provides inventory history, gain, turnover, profit margin and perpetual inventory status information. Manage a retail or wholesale inventory of up to 3000 line items. After initializing the program with your inventory system, you just enter purchase orders, merchandise receipts and sales and returns as they occur. The computer does the rest—keeping every item, vendor account and quantity total up to date. It allows you to project your expected inventory needs by analyzing actual sales trends, based on performance during the previous twelve sales reporting periods. Automatic assignment of "ABC" codes allow you to separate inventory items into groups, based on sales—allowing you to see at a glance which items are fast, average or slow moving, and thus minimize inventory investment while maintaining adequate supplies at all times.

**Hardware Requirements:** Will NOT run on hard disk.

**Support:** Radio Shack.

26-4502 ..... 199.00





## MAI Accounts Payable 1000/1200/2000/3000

**Description:** Effectively manages outgoing cash flow requirements. By properly forecasting payment requirements, the system helps take advantage of available cash discounts and facilitates optimum cash management. Invoices can be selected for payment automatically based on invoice due date, discount due date or user specified pay cycle. Complete information on each vendor is maintained including name, address, phone number, current balance, year-to-date purchase and return history. On-line inquiry with open invoice detail is available. Accounts Payable creates checks and registers and reconciles bank balances, including interest, service charges or other adjustments.

**Hardware Requirements:** Two disk drives.

**Support:** Provided at no charge by Promark, Ltd. for 90 days, after which a nominal fee is charged.

Tandy 1000/1200/3000. 90-0396 ..... 495.00  
Tandy 2000. 26-5212 ..... 495.00



## MAI Accounts Receivable 1000/1200/2000/3000

**Description:** Allows maintenance and inquiry into customer and accounts receivable information including detailed open item display. Accounts Receivable ages invoices, applies finance charges and processes cash receipts. Credit limits can easily be checked and maintained. Overdue accounts are tracked with user defined late charge application. Customer statements are produced automatically at the end of a period or on demand. The Sales Tax Report, Cash Receipts Journal and Aged Open Invoice Report provide valuable management information. User parameters support balance forward or open item accounting methods. Payments can be automatically applied to the oldest invoices or optionally to user specified invoices.

**Hardware Requirements:** Two disk drives.

**Support:** Provided at no charge by Promark, Ltd. for 90 days, after which there is a nominal fee.

Tandy 1000/1200/3000. 90-0397 ..... 495.00  
Tandy 2000. 26-5213 ..... 495.00



## MAI Financial Statements 1000/1200/2000/3000

**Description:** Works with and enhances MAI General Ledger (90-0395, 26-5210) by providing user defined flexibility in financial reporting. Functions allow definition of report titles, column headings, reporting period, utilized accounts, computations and report line descriptions with selection of actual, budget or variance year to date or period to date figures. It allows creation of divisional or consolidated statements, month to month comparisons and reports such as net change in financial condition, source of funds, asset summaries, or expense analysis based on the users's General Ledger data base. Stores up to 99 user defined reports and outputs them automatically in a single step.

**Hardware Requirements:** Two disk drives.

**Support:** Provided at no charge by Promark, Ltd. for 90 days, after which there is a nominal fee.

90-0402 ..... 395.00



## MAI Fixed Assets 1000/1200/2000/3000

**Description:** Provides stand alone or integrated tracking of asset value, depreciation and investment tax credits. It simplifies tax preparation by automatically printing all the data necessary to complete federal tax form 4562. Features include choice of seven different depreciation methods, and automatic selection of the most advantageous depreciation method. It maintains independent tracking of actual, book and tax values and provides automatic posting to MAI General Ledger.

**Hardware Requirements:** Two disk drives.

**Support:** Provided at no charge by Promark, Ltd. for 90 days, after which there is a nominal fee.

90-0403 ..... 395.00



## MAI General Ledger 1000/1200/2000/3000

**Description:** Provides the nucleus of the accounting process. By keeping track of all business transactions, General Ledger provides up-to-the-minute financial statements, including comparative balance sheets and income statements with budget and prior year information. It is a double-entry accounting system conforming to standard, established generally accepted accounting principles. The system supports user-tailored account number formats and accounting periods. Automatic allocating and reversing functions enhance operations and data entry. General Ledger processing is date driven on a multi-period basis allowing posting to a prior or future month.

**Hardware Requirements:** Two disk drives.

**Support:** Provided at no charge by Promark, Ltd. for 90 days, after which there is a nominal fee.

Tandy 1000/1200/3000. 90-0395 ..... 495.00  
Tandy 2000. 26-5210 ..... 495.00



## MAI Inventory Control 1000/1200/2000/3000

**Description:** Provides sophisticated tracing of all items in a user's inventory, helping to reduce instances of over and understocking. Under parameter control, the system offers LIFO, FIFO or average costing methods. Inventory Control supports user tailored inventory item numbering. Inventory transactions can be easily entered or automatically posted through integration with Order Entry and Purchase Orders. Up-to-the-minute information includes stock on hand, unit cost, economic order quantity and usage history. The Inventory Reorder Report shows reorder points, quantities on hand, suggested order quantity and the last purchase cost. It also generates physical count sheets and provides simplified counting and adjustment procedures.

**Hardware Requirements:** Two disk drives.

**Support:** Provided at no charge by Promark, Ltd. for 90 days, after which there is a nominal fee.

Tandy 1000/1200/3000. 90-0398 ..... 495.00  
Tandy 2000. 26-5214 ..... 495.00



## MAI Order Entry 1000/1200/2000/3000

**Description:** Provides a "single-entry" update of MAI Inventory, Accounts Receivable and Sales Analysis data bases. Output includes orders, picking sheets, shipping labels, packing slips and invoices with user created messages. User controlled pricing, payment terms, discounts and sales commission rates are all standard features. In addition, it tracks committed inventory and customer backorders.

**Hardware Requirements:** Two disk drives.

**Support:** Provided at no charge by Promark, Ltd. for 90 days, after which a nominal fee is charged.

90-0400 ..... 395.00



## MAI Payroll 1000/1200/2000/3000

**Description:** Meets the most demanding user provisions for multiple pay schedules, flexible automated and manual entry deductions, multi-state tax reporting, workers' compensation and multiple union reporting. It allows definition of earnings and deductions. User defined vacation and sick leave policies are automatically maintained by the system and voluntary deductions can be automatically withheld and applied toward specified goals or limits. Check, 941-A and W-2 printing are provided.

**Hardware Requirements:** Two disk drives.

**Support:** Provided at no charge by Promark, Ltd. for 90 days, after which a nominal fee is charged.

90-0399 ..... 495.00





## MAI Purchase Orders

1000/1200/2000/3000

**Description:** Provides the necessary capabilities to enter, print and maintain user purchase orders. Checks current pricing against previous pricing history when integrated with MAI Inventory Control. Maintains user requested payment terms and other specified messages and instructions. All open purchase orders are system maintained. Provisions for partial completions allow individual items to be held on backorder or cancelled. Complete status reporting is available on demand.

**Hardware Requirements:** Two disk drives.

**Support:** Provided at no charge by Promark Ltd. for 90 days, after which a nominal fee is charged.

90-0401 ..... 395.00



## MAI Report Writer

1000/1200/2000/3000

**Description:** Allows creation of reports and video queries from MAI Integrated Accounting data files. Data can be transferred in ASCII, DIF or Comma Separated (CS) formats to most spreadsheets, word processors, data bases or graphics products. Includes a tutorial and documentation for a user to produce custom reports. User specification of data selection criteria and sort sequences. It has the ability to integrate with applications such as Lotus 1-2-3, Symphony, Framework, WordPerfect, WordStar, dBASE II and III, SuperCalc, Multiplan, Chart Master, and MultiMate.

**Hardware Requirements:** Two disk drives.

**Support:** Provided at no charge by Promark Ltd. for 90 days, after which a nominal fee is charged.

90-0406 ..... 395.00



## MAI Sales Analysis

1000/1200/2000/3000

**Description:** Provides analytical reports based on actual data allowing a user to make informed pricing and purchasing decisions. With Sales Analysis, a user can determine cost and profit margins, profitable items, best customers and most productive sales people. Data is transferred automatically from MAI Order Entry. Provides multiple report formats, computes profit margins and stores required period-to-date comparative figures automatically based on user specified parameters.

**Hardware Requirements:** Two disk drives.

**Support:** Provided at no charge by Promark, Ltd. for a limited time, after which a nominal fee is charged.

90-0404 ..... 395.00

SNOW  
SOFTWARE  
CORPORATION



## qPLEX IV

1000/1200/2000/3000/6000

**Description:** Can be used to generate custom reports and forms from Tandy Accounting software and provides a common link to dBASE, Lotus, COBOL, BASIC and ASCII files. qPLEX IV prints mailing labels (1-9 up), form letters, packing slips and purchase orders, Sales Analysis and Accounts Receivable Aging Reports with sub-totals, "fill merging", calculations, date aging, percent, averaging, deviation, count, max, min, and totals. No programming required.

**Hardware Requirements:** Tandy 1000/1200/2000/3000: 256K. Hard disk recommended. Tandy 6000: 512K and hard disk.

**Support:** Snow Software.

Tandy 1000/1200/2000/3000. 90-0287 ..... 695.00

Tandy 6000. 90-0288 ..... 995.00

## TANDY

## Quartet

1000/1200/2000/3000

**Description:** A complete accounting system that performs the four major accounting functions. General Ledger prints a Trial Balance, Income Statement and Balance sheet and provides for journal entries. Accounts Receivable records customer sales and credit memos, prints invoices and statements and provides for reports such as aged accounts receivable and estimated income. Accounts Payable allows entry of expenses and vendor

invoices, and writes checks. It automatically calculates sales tax and discounts. It will automatically select items for payment based on due date and discount dates or allow selection of invoices individually for payment. It prints a Cash Requirements report and a Payment Register. Payroll calculates federal, state and city taxes. It tracks current, quarterly, and yearly amounts for earnings, deductions and prints payroll checks. It prints W-2's and allows changing of the W-2 format if the design changes.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Radio Shack.

25-1146 ..... 399.95

## Radio Shack

## Radio Shack Accounts Payable

II/12

**Description:** To make sure you maximize your cash flow and don't lose any discounts, your small business needs our Accounts Payable program. Designed for flexibility and ease of operation, the Accounts Payable manual will take you step-by-step through the process of establishing and maintaining your own electronic Accounts Payable system. It provides comprehensive reports and a full audit trail and has password protection to make sure your data is secure. You can add a disk drive and automatically update our General Ledger program (26-4501) with data from your Accounts Payable program, giving you a complete interactive accounting system. Features include: easy entry of vendor invoice information, selection of a single invoice or group of invoices for posting, printing or holding. It prints a Cash Requirements report which lists all invoices that are within five days of losing a discount.

**Support:** Radio Shack.

26-4505 ..... 299.00

## Radio Shack

## Radio Shack Accounts Receivable

II/12

**Description:** Now you can give your small or medium-sized business the benefit of electronic processing of Accounts Receivable—saving you time and money and giving you more control over the vital part of the business process. This Accounts Receivable program lets you tailor the system to your present accounting methods, gives you comprehensive reports so you stay up-to-date and with the addition of another disk drive, interacts with our General Ledger program for more efficient handling of orders and automatic updating of inventory. With Accounts Receivable, you can examine all account activities and General Ledger journals, prepare Aged and Non-Aged Trial Balance sheets (with and without detail of individual transactions), calculate late charges and print statements, invoices and address labels. You may have both balance-forward and open-item accounts and apply payments to specific open invoices or to the oldest balance.

**Support:** Radio Shack.

26-4504 ..... 299.00

## Radio Shack

## Radio Shack General Ledger

II/12

**Description:** This flexible system lets you custom-tailor the program to fit your own needs, rather than forcing you to revamp your bookkeeping to its demands. You can enter your own four-digit account numbers. You can use our suggestions for income and expense categories or assign your own categories—to a total of ten. General Ledger features automatic "out of balance" detection, automatic, well-defined audit trails and easy daily operations. Best of all, just by adding another disk drive to your Model 12 or II, you can use the General Ledger program as the center of a complete interactive accounting system that receives updates from Accounts Payable (26-4505), Accounts Receivable (26-4504) and Payroll (26-4503).

**Support:** Radio Shack.

26-4501 ..... 199.00



**Radio Shack****Radio Shack  
Order Entry/  
Inventory Control****II/12**

**Description:** Designed to be merged with our Accounts Receivable program (26-4504) giving the user more efficient handling of orders, automatic updating of inventory levels (stock quantity) and complete reports. Without an Order Entry system, normal operations require considerable duplication of effort to fill orders, produce invoices, maintain an accurate inventory, post sales and bill each customer's account. With Order Entry, all these elements are kept current with a minimum of duplication, greater efficiency and a considerable savings in clerical time. Features include an Inventory Control that supports up to 2000 stock items; reports and processes back-orders with automatic filling capabilities; prints a picking list for pulling items from the stockroom or warehouse; allows the processing of specific orders while others are still in the process of being filled; allows adjustment of order and credit memo information; and it prints invoices.

**Support:** Radio Shack.

26-4514 ..... 199.00

**Radio Shack****Radio Shack Payroll****II/12**

**Description:** It allows you to set up Earning and Deduction categories, Federal Withholding and EIC tables, state and city taxes and Workmen's Compensation Classifications. Entry and correction of employee records is quick and easy. With an additional disk drive, information can be combined with General Ledger program (26-4501). Features include: automatic calculation of federal, state and city taxes; user modification of the W-2 forms to accommodate changes in tax laws; provision for automatic voluntary deductions; easy error correction and recovery; automatic advanced EIC payment calculation; and easy time card calculations with automatic overtime. Prints monthly, quarterly and annual journals.

**Support:** Radio Shack.

26-4503 ..... 399.00

**RealWorld Corporation****RealWorld  
Accounts Payable****II/12/16/6000**

**Description:** A comprehensive, professional accrual system that optimizes cash flow. Interacts with RealWorld's General Ledger software for a complete bill-paying and accounting system needed to keep ahead of the crunch. Features automatic calculations of discounts and due dates based on vendor's payment terms, handles both partial payments or full payment of invoices, allows for credit memos, prints Open Item Requirements Report, Cash Requirements Report, prints checks, allows for manually written checks and for voiding computer paid checks.

**Hardware Requirements:** Model II: Three disk drives. Model 12: Two disk drives. Model 16 and 6000 multiuser: Hard disk drive.

**Support:** Radio Shack.

Model II/12. 26-4605 ..... 399.00

Tandy 6000/Model 16 Multiuser. 26-6205 ..... 599.00

**RealWorld Corporation****RealWorld  
Accounts Receivable****II/12/16/6000**

**Description:** Interacts with RealWorld's Order Entry and Sales Analysis programs. Add R/W's General Ledger and automatically transfer all appropriate information from Accounts Receivable to the General Ledger just by answering four questions. Features included are finance charge processing, accumulation of revenue by profit center, commissions calculations and commissions due report, sales tax calculations with up to three sales tax percentages for each customer, calculation of due date and discount date, and user defined aging periods

**Hardware Requirements:** Model II: Three disk drives. Model 12: Two disk drives. Model 16 and 6000 multiuser: Hard disk drive.

**Support:** Radio Shack.

Model II/12. 26-4604 ..... 399.00

Tandy 6000/Model 16 Multiuser. 26-6204 ..... 599.00

**RealWorld Corporation****RealWorld  
General Ledger****II/12/16/6000**

**Description:** Design and print a variety of Financial Statements such as: Balance Sheets, Profit and Loss Statements, Statements of Changes in Financial Position, Analysis of Changes in Working Capital, and Statement of Retained Earnings. It's for use in all types of businesses, including service, merchandising and manufacturing firms. Revenue and expenses may be broken down to individual Profit Centers or Product Lines. It will even produce the Cost of Goods Sold section in the Profit and Loss reports for merchandising firms! This is not just a General Ledger. It can form the basis for a fully interactive accounting system.

**Hardware Requirements:** Model II: Three disk drives. Model 12: Two disk drives. Model 16 and 6000 multiuser: Hard disk drive.

**Support:** Radio Shack.

Model II/12. 26-4601 ..... 399.00

Tandy 6000/Model 16 Multiuser. 26-6201 ..... 599.00

**RealWorld Corporation****RealWorld  
Order Entry/Inventory  
Control****II/12/16/6000**

**Description:** Working with RealWorld's Accounts Receivable, Order Entry/Inventory Control will give you the advantage of electronic speed and accuracy in item ordering, stockkeeping and product movement analysis. It gives full invoicing, as well as thorough reports. Combine it with R/W's interactive Sales Analysis program to get analytical reports on items, product categories and item sales volume. Accumulates sales, cost of sales, period-to-date and year-to-date totals for each inventory item. Allows accumulation of sales by multiple profit centers and calculates sales tax and commissions automatically. Design a sophisticated pricing structure by assigning pricing codes to each inventory item, provides perpetual inventory balances using the moving average method of valuation, allows for preparation of credit memos and return of stock to inventory.

**Hardware Requirements:** Model II: Four disk drives. Model 12: Three disk drives. Model 16 and 6000 multiuser: Hard disk drive.

**Support:** Radio Shack.

Model II/12. 26-4607 ..... 399.00

Tandy 6000/Model 16 Multiuser. 26-6207 ..... 599.00

**RealWorld Corporation****RealWorld Payroll****II/12/16/6000**

**Description:** This system offers user-created federal, state, and city tax tables, worker's compensation calculations, vacation/sick pay processing, default to most frequently used general ledger code or rapid entry, manual paycheck processing, earned income credit calculations, meals and tips processing, automatic processing for standard payroll, and yearly employee history. It handles hourly, salaried, and contract labor employees. It keeps employee's records up to date, prints checks and reports and interacts with R/W's General Ledger program. Allows up to nine deduction/earnings categories per employee at any one time.

**Hardware Requirements:** Model II: Three disk drives. Model 12: Two disk drives. Model 16 and 6000 multiuser: Hard disk drive.

**Support:** Radio Shack.

Model II/12. 26-4603 ..... 499.00

Tandy 6000/Model 16 Multiuser. 26-6203 ..... 699.00





RealWorld Corporation

## RealWorld Sales Analysis

II/12/16/6000

**Description:** Provides the capability of examining and evaluating sales information so necessary for effective sales management. The information that is used by the system is obtained from either Accounts Receivable or Order Entry, depending upon which report is chosen. This system prints eight reports, each of which shows sales activity from a different perspective. These reports are sales analysis by customer, customer type, customer sales volume, responsible salesman, state, item, category, and sales volume.

**Hardware Requirements:** Model II: Four disk drives. Model 12: Three disk drives. Model 16 and Tandy 6000 multiuser: Hard disk drive.

**Support:** Radio Shack.

Model II/12. 26-4608 ..... 249.00

Tandy 6000/Model 16 Multiuser. 26-6208 ..... 399.00



RealWorld Corporation

## RealWorld Accounts Payable

1000/1200/2000/3000

**Description:** Includes features designed for the accrual method of accounting. Entry, edit and posting of new payables, adjustments, cancellations and pre-pays, with edit list and journal. Prints open item and cash requirements report. Allows on-line vendor inquiry. Flexible payment selection, including partial payment selection with pre-checkwriting report. Prints checks and check register, report showing distributions to General Ledger and the vendor analysis report. Includes password protection, extensive data checks and backup/restore utilities. May be used independently or interfaced to the RealWorld's General Ledger.

**Hardware Requirements:** 256K and two floppy disk drives. Hard disk drive recommended.

**Support:** Provided by Real World for a nominal charge.

90-0200 ..... 695.00



RealWorld Corporation

## RealWorld Accounts Receivable

1000/1200/2000/3000

**Description:** Includes both open item and balance forward custom sales transactions and cash receipts entry, edit and post with edit list and journal. Prints the aging report and statements. On-line customer account inquiry. Automatically calculates and posts finance charges, with edit list and journal. Prints commissions due report, and a report showing distributions to General Ledger. Password protection, extensive data integrity-check and backup/restore utilities. This package may be used independently or interfaced to the RealWorld General Ledger, Order Entry/Billing, and/or Sales Analysis software.

**Hardware Requirements:** 256K and two floppy disk drives. Hard disk drive recommended.

**Support:** Provided by Real World for a nominal charge.

90-0199 ..... 695.00



RealWorld Corporation

## RealWorld General Ledger

1000/1200/2000/3000

**Description:** Includes up to 13 accounting periods and multiple profit centers. Allows general and standard journal entries, edit and post, with edit list and journal. Prints worksheet and trial balance reports, on-line account detail inquiry, source cross reference report and financial statements in user defined formats. Allows transaction detail to be kept for the year, if space is available, and has a flexible year end closing. Password protection, extensive data integrity-check and backup/restore utilities. May be used alone or interfaced to RealWorld's Accounts Receivable, Accounts Payable, Payroll, and/or Inventory Control.

**Hardware Requirements:** 256K and two floppy disk drives. Hard disk drive recommended.

**Support:** Provided by Real World for a nominal charge.

90-0201 ..... 695.00



RealWorld Corporation

## RealWorld Inventory Control

1000/1200/2000/3000

**Description:** Provides maintenance of the item file; inventory costing by standard cost; average cost, LIFO or FIFO methods; provides flexible pricing methods and automatic price change capability; has multi-warehousing capacity; allows inventory transaction entry, edit and post with edit list and journal; prints price list, stock status, inventory value, purchasing advice, usage, physical count worksheet and ABC analysis reports; and password protection, data integrity checks and backup/restore facilities. May be used independently or interfaced with the RealWorld General Ledger, Order Entry/Billing, and/or Sales Analysis packages.

**Hardware requirements:** 256K and two floppy disk drives. Hard disk drive recommended.

**Support:** Provided by Real World for a nominal charge.

90-0203 ..... 695.00



RealWorld Corporation

## RealWorld Order Entry/Billing

1000/1200/2000/3000

**Description:** Order entry and edit, with order edit list; order may be invoiced on entry (one step) or held as open orders (two step billing); automatically adjusts inventory as a result of the order entry and billing processes; prints picking tickets and invoices for all orders billed; handles credit memos; automatically feeds billing information to the Accounts Receivable package; full back order retention with back order reports; and password protected, data checks and backup/restore. May be interfaced to General Ledger and/or Sales Analysis via the Accounts Receivable and Inventory Control packages.

**Hardware Requirements:** 256K and a hard disk drive.

**Support:** Provided by Real World for a nominal charge.

90-0204 ..... 695.00



RealWorld Corporation

## RealWorld Payroll

1000/1200/2000/3000

**Description:** Handles both hourly and salary employees on daily, weekly, bi-weekly or semi-monthly pay frequencies; prints the payroll worksheet for gathering payroll input data, with edit list; handles a variety of special deductions and earnings; automatically calculates payroll; prints payroll E/D register; prints payroll checks and check register; entry, editing and posting of manual payroll and adjustments; distributions to General Ledger, history, union deductions and hours, non-employee compensation and prints year-end W-2 forms; password protection, data checks and backup/restore utilities. Use alone or interfaced with General Ledger.

**Hardware Requirements:** 256K and two floppy disk drives. Hard disk drive recommended.

**Support:** Provided by Real World for a nominal charge.

90-0202 ..... 695.00



RealWorld Corporation

## RealWorld Sales Analysis

1000/1200/2000/3000

**Description:** Works with the Accounts Receivable and Inventory Control packages. It tabulates and prints the following reports: Sales Analysis by customer; Sales Analysis by customer type; Sales Analysis by customer sales volume; Sales Analysis by responsible salesman; Sales Analysis by state; Sales Analysis by item; Sales Analysis by item category; Sales Analysis by item sales volume. The package includes password protection. It



requires either the RealWorld Accounts Receivable or Inventory Control packages and can be used with both.

**Hardware Requirements:** 256K and two disk drives. Hard disk drive recommended.

**Support:** Provided by Real World for a nominal charge.  
90-0205 ..... 348.00

## TANDY Tandy Accounts Payable III/4

**Description:** Accounts Payable provides rapid and accurate monitoring of purchases and outgoing funds. Features automatic calculation of due dates, discount dates and discount amounts based on vendor payment terms; automatic selection of invoices to pay based on discount dates and due dates. Accounts Payable prints the following reports: Unposted Transaction List, Transaction Posting Report, Open Invoice List, Cash Requirements Report, Checks, Check Register and Vendor Labels. You may use Accounts Payable alone or with General Ledger (26-1540). When these two packages are used together, transactions and payments occurring within the Accounts Payable system are automatically posted to the General Ledger.

**Hardware Requirements:** Two disk drives. Requires three disk drives to interface with General Ledger.

**Support:** Radio Shack.  
26-1542 ..... 199.95

## TANDY Tandy Accounts Receivable III/4

**Description:** Give your office the advantage of processing sales and incoming funds—electronically! It will save time and money and increase the efficiency and productivity of your office staff. It is a “balance forward” system which can be used with Invoice Writer (26-1544) for invoice printing. The program is easy to learn and simple to use. The package contains a special sample data disk and a sample session in the operating manual to help you quickly learn the system. It offers late charge processing, statement printing and mailing label printing. When used with General Ledger (26-1540), the transactions you post while running Accounts Receivable are posted automatically to General Ledger. Reports include: Unposted Transactions, Posted Transactions, Customer List, General Ledger Account List, Aged Trial Balance and General Ledger Report.

**Hardware requirements:** Two disk drives. A third disk drive is needed to interface with General Ledger.

**Support:** Radio Shack.  
26-1541 ..... 199.95

## TANDY Tandy General Ledger III/4

**Description:** General Ledger makes small business accounting procedures efficient, simple and quick. It maintains accurate records of all bookkeeping transactions and gives you a balanced ledger and easy-to-read financial reports. This professional, comprehensive accounting package gives you instant access to the information you need to keep control of your business's financial picture. General Ledger lets you specify accounting periods and tailor reports specifically for your business. General Ledger prints these financial reports: Trial Balance; Income Statement with or without last year's comparatives, Posted Transaction Report and Unposted Transaction Report. Use General Ledger with Accounts Receivable (26-1541), Accounts Payable (26-1542), or Payroll (26-1543) for a complete accounting system.

**Hardware Requirements:** Two disk drives. A third disk drive is required to use General Ledger with other accounting packages in this series.

**Support:** Radio Shack.  
26-1540 ..... 199.95

## TANDY

## Tandy Inventory Control 4

**Description:** Designed to make inventory control easier and more accurate. Produces a reorder report showing items below designated reorder level, plus an on-hand listing of items. Prints ten major reports, plus nine custom reports designed by you. Prints purchase orders and labels. Allows physical inventory count to be taken by cycle and lets you automatically reorder stock. Use Inventory Control with Invoice Writer (26-1544) to automatically update inventory while invoicing customers.

**Hardware Requirements:** Three disk drives.

**Support:** Radio Shack.

26-1545 ..... 199.95

## TANDY Tandy Invoice Writer III/4

**Description:** Invoice Writer provides a rapid and accurate method of creating invoices. Its many features include: automatic sales tax calculations, automatic discounts calculation and invoice printing. Use Invoice Writer with Accounts Receivable (26-1541) to transfer invoice information to your customer accounts. You may also use Invoice Writer with Inventory to update your inventory as you create invoices. If you are a service company or do not need to update on-hand quantities in Inventory, you may use the “item file” which is built into the Invoice Writer for items to appear on customer invoices.

**Hardware Requirements:** Two disk drives. Three disk drives are needed to interface with the Inventory Control System. You must have the Accounts Receivable package (26-1541). The Inventory Control Program (26-1545) is optional.

**Support:** Radio Shack.

26-1544 ..... 49.95

## TANDY Tandy Payroll III/4

**Description:** This is a complete payroll system for your small business. It keeps track of earnings, deductions and taxes for each of your employees, as well as all employer contributions such as FICA, FUI and SUI. You can use Payroll by itself or interface it with the General Ledger program (26-1540). When these two packages are used together, the transactions you enter while running Payroll are automatically posted to General Ledger. Payroll is easy to learn and use. The program includes complete documentation and sample data furnished on diskette. In no time at all, the Payroll program will let you easily and efficiently manage the usually tedious job of paying employees. It handles state taxes for up to three states at a time and prints payroll checks and reports to help you complete federal and state tax returns. Use Payroll with W-2 Writer (26-1539) for printing W-2's.

**Hardware Requirements:** Two disk drives. A third disk drive is needed to interface with General Ledger.

**Support:** Radio Shack.

26-1543 ..... 199.95

## TANDY Tandy W-2 Writer III/4

**Description:** W-2 Writer works with Payroll (26-1543) for printing W-2's. It allows you to design and build your own W-2 form so when the government changes the design of the W-2 form you can change your W-2 program accordingly.

**Hardware Requirements:** Two disk drives.

**Support:** Radio Shack.

26-1539 ..... 49.95



## Timeware

Business Graphics  
Analysis

III/II/12

**Description:** Perfect for corporate planners, analysts and managers. Turns complicated numeric data into easy-to-understand charts and graphs. Select pie, bar, line or scatter charts, supply the data and the program quickly displays your graph on the screen. Menu-driven for easy use. Allows editing of titles and labels before printing. Enter data from keyboard or disk files using VisiCalc. Performs simple arithmetic or complex trend, growth, moving average, consolidation or logarithmic operations. Supports most Radio Shack printers and plotters.

**Hardware Requirements:** Model III: 48K, two disk drives. High-Resolution Graphics Board optional.

**Support:** Radio Shack.

Model III. 26-1597 ..... 174.95  
Model II/12. 26-4550 ..... 249.00

## Color Disk Graphics

Color Computer

## TANDY

**Description:** Create and plot color charts and graphs. Formats include vertical or horizontal bar charts, pie charts and line charts. You can label graph lines with a key legend and save your charts on disk.

**Hardware Requirements:** 32K, one disk drive.

**Support:** Radio Shack.

26-3251 ..... 39.95

## Digital Research

## DR Graph

2000

**Description:** Add impact to your presentations. Display line, bar, step, stick, scatter, pie and text-only charts. Print your graphs on paper or transparencies using a wide variety of devices. Simple screen instructions guide you through every stage of graph design without extensive training. You choose labels, titles, colors, legends, type styles and borders to add the final touch to your work. Add, move and modify the size of your text at will with the aid of the optional Digi-Mouse.

**Support:** Radio Shack.

26-5278 ..... 195.00

## Graphics Pack

Color Computer

## TANDY

**Description:** Easily create and plot a variety of charts and graphs. Graphics Pack lets you display them on your screen in color, or print them using an optional graphics printer. Chart formats include vertical or horizontal bar chart, pie charts and line charts. And you can label the lines used in your graphs with a key legend. Save your charts on cassette tape.

**Hardware Requirements:** 16K and cassette recorder.

**Support:** Radio Shack.

26-3157 ..... 29.95

## Radio Shack

## Graphics Pak

PC-2

**Description:** A set of six programs designed to produce bar, pie, line and point charts. Charts are automatically scaled for best fit. The chart title is automatically centered and the graph segments may be labeled, too. Multiple colors can be used. Data can be read from a tape file or entered from the keyboard.

**Hardware Requirements:** Printer/Plotter/Cassette Interface.

**Support:** Radio Shack.

26-3715 ..... 19.95

## Graphwriter



## Graphwriter

2000

**Description:** A business graphics package designed to produce formal presentation materials. The set includes 23 different chart types. Each format is pre-programmed to provide a professional-looking chart by simply entering data. Significant changes can also be made to the size, color, orientations and style of the chart. Graphwriter charts rival those produced by a graphics designer because a "built-in artist" feature individually composes each chart for the type of presentation materials needed. Automatic layout is customized for slides, paper or overheads. By using a "fill in the blank" input form, charts can even be prepared by the support staff.

**Hardware Requirements:** 256K, two disk drives and high-resolution graphics.

**Support:** Radio Shack.

26-5276 ..... 595.00

High  
Tech<sup>™</sup>  
Marketing  
Inc.

High Tech  
Business Graphics

16/6000

**Description:** Easy to learn and use — requires no special graphics hardware. Graphs are created on the screen as menu choices are made. You can quickly make horizontal and vertical bar graphs, line graphs, and cake graphs (rectangular pie charts). Data can come from the keyboard or Multiplan. Then presentation-quality graphics and true round pie charts can be generated on plotters. Twenty-two terminals, 20 printers, and 5 plotter types are supported. High Tech Business Graphics will also run on character-mode terminals.

**Hardware Requirements:** 512K and a hard disk drive.

**Support:** Provided by High Tech Marketing, Inc. for a nominal charge.

90-0417 ..... 595.00

## MICROSOFT®

## Microsoft Chart

1000/1200

**Description:** Unmatched versatility for creating and printing presentation-quality graphics. Choose from a wide variety of chart types, picking whichever one communicates your ideas most effectively. Produce management reports, make executive presentations and display financial analyses. Customize your charts with movable text, arrows, patterns and colors. Data from many popular spreadsheet and database applications can be imported for use in Microsoft Chart.

**Hardware Requirements:** Tandy 1000: 384K and two disk drives.

**Support:** Microsoft.

90-0475 ..... 295.00

pfs:

pfs:graph

1000/1200/2000/3000

**Description:** Helps you produce colorful bar, line and pie charts that make your points stronger, your reports shorter, your presentations clearer and your meetings more effective. Whatever kind of chart you need, Graph has the right one. And Graph lets you experiment with different types of graphs to find the best way to display your data. Change from a bar to a pie with just a few keystrokes. Type in your data and Graph will automatically arrange and display it, scaling your chart and selecting the patterns or colors for you. Graph also saves you time by working hand-in-hand with your other software. You can create charts instantly with data from pfs:file, pfs:plan and others. Since Graph is integrated with the other programs in the pfs family, you can add Graph charts to the documents you create with pfs:write to illustrate an important point.

**Support:** Radio Shack.

Tandy 1000/1200/3000. 25-1143 ..... 140.00

Tandy 2000. 26-5307 ..... 140.00





## Appointment Manager

100

**Description:** Easy to use and efficient method of tracking business and personal appointments. Log appointments and get reminders of pending appointments. Automatically reschedule recurring appointments. Keeps daily lists of prioritized things to do.

**Hardware Requirements:** 16K and cassette recorder.

**Support:** Traveling Software.

90-0134 ..... 59.95

## Radio Shack

## Business Decisions

100

**Description:** Six programs designed to help you compete in today's demanding world of business and finance. Programs included are: inventory replenishment analysis, sequential decision analysis, financial ratios, break-even analysis, linear programming, and pricing table.

**Hardware Requirements:** Cassette recorder.

**Support:** Radio Shack.

26-3832 ..... 39.95

## Radio Shack

## Business Finance

100

**Description:** Twelve programs for business and personal finance applications. Included are programs for: days between dates, calendar, net present value, internal rate of return, rent or buy decisions, lease/purchase analysis, machinery replacement analysis, depreciation, annuity/annuity due, bond analysis, and portfolio analysis.

**Hardware Requirements:** Cassette recorder.

**Support:** Radio Shack.

26-3831 ..... 39.95

## Radio Shack

## Business Finance

PC-2

**Description:** Programs for loans, annuities, bond prices, compound interest, yield, depreciation, days and dates, and more.

**Hardware Requirements:** PC-2 Printer/Plotter/Cassette Interface, Cassette recorder.

**Support:** Radio Shack.

26-3703 ..... 19.95

## Radio Shack

## Business Finance

PC-1/PC-3

**Description:** Computes loans, annuities, bond price, yield, compound interest, depreciation and more.

**Hardware Requirements:** Cassette Interface and cassette recorder.

**Support:** Radio Shack.

26-3517 ..... 19.95

## Business Forecasting Model

## Radio Shack

III/12

**Description:** Allows you to generate financial reports based on your VisiCalc spreadsheets. Features preformatted templates for income statement, balance sheet, cash flow and financial ratios. Three supporting templates—sales and cost of goods sold, salaries and assets and depreciation—are provided.

**Hardware Requirements:** One disk drive.

**Support:** Radio Shack.

Model III. 26-1521 ..... 99.95

Model 12. 26-4526 ..... 99.00

## Radio Shack

## Calculator

100

**Description:** Powerful math "scratchpad" for finance and regular math functions. Consists of two programs. The first performs addition, subtraction, multiplication, division, exponentiation and several extended math functions. The second program performs all functions provided in the first, plus special extended calculations that are especially formulated to solve business-related problems. These special calculations include: days and dates, interest, loans, bonds, and futures.

**Hardware Requirements:** 8K and cassette recorder.

**Support:** Radio Shack.

26-3827 ..... 19.95

## Radio Shack

## Desktop/Plan 80

III

**Description:** Analyze probable results of business decisions. This sophisticated financial planning program guides you from model development to printing high-quality reports. Consolidates sub-models into one summary model, transfers several budgets to a summary budget, reads VisiCalc files to produce reports and more. Plots points for line charts and automatically formats printed reports.

**Hardware Requirements:** One disk drive.

**Support:** Radio Shack.

26-1594 ..... 199.00

## Radio Shack

## Executive Calendar

100

**Description:** Displays a calendar for any month of the year and records your scheduled appointments.

**Hardware Requirements:** Cassette recorder.

**Support:** Radio Shack.

26-3833 ..... 19.95



## Expense Manager

100

**Description:** Logs expenses and prints out summary reports showing how expenses were incurred. User-definable accounts. Current balances of each account and cumulative expenses for all projects or clients can be displayed on the screen or printed. Reports may be produced for user-specified periods, by client or project, and by expense type.

**Hardware Requirements:** 16K and cassette recorder.

**Support:** Traveling Software.

90-0132 ..... 59.95

## Financial Management

## Lotus Development Corporation

## Solverpack

4

**Description:** For use with TK!Solver for problems in financial analysis, including compound interest, net present value, internal rate of return, level debt service, cost of equity capital, ratio analysis, stock option pricing, bond swaps, convertible debt and bond refunding decisions.

**Hardware Requirements:** 128K, one disk drive.

**Support:** Radio Shack.

26-1631 ..... 99.95

## MICROSOFT®

## Microsoft Project

1000/1200/2000

**Description:** A comprehensive management and costing system that can help you keep even your biggest projects on track. Plan, track and analyze projects. Collect information on project timing, resource use and cost. Includes ASAP and ALAP scheduling, Gantt and PERT charts, subproject linking, and tracking of plan versus actual.

**Hardware Requirements:** 256K, two floppy disk drives or hard disk system.

**Support:** Microsoft Corporation.

90-0473 ..... 395.00





**Silver Eagle Software  
Publishing, Ltd.**

## Money Decisions Series

4

**Description:** Each program puts the most frequently used business and financial problem-solvers at your fingertips! Create a set of problem-solving assumptions and then calculate "before and after" effects of multiple alternatives. Each can be used alone or in conjunction with the other Money Decisions programs.

**Hardware Requirements:** One disk drive.

**Support:** Radio Shack.

**Money Decisions I:** Investment Analysis. Includes Future Investment Value, Initial Investment, Annual Interest Rate, Internal Rate of Return and more.

26-1620 ..... 49.95

**Money Decisions II:** Real Estate and Loan Analysis. Includes Principal on a Loan, Regular Payment on a Loan, Last Payment on a Loan, Term of a Loan, Annual Interest Rate on a Loan, Mortgage Amortization Table and more.

26-1621 ..... 49.95

**Money Decisions III:** Business Statistics and Forecasting. Includes Risk Adjusted Net Present Value, Payoff Matrix Analysis, Regression Analysis/Forecasting, Bayesian Decision Analysis and more.

26-1622 ..... 49.95

**Money Decisions IV:** Business Management. Includes Lease Purchase Analysis, Depreciation Switch, Salvage Value, Bar Graph and more.

26-1623 ..... 49.95

**Money Decisions V:** Advanced Investment Analysis. Includes Future Investment Value (Uneven Cash), Present Value of Tax Deduction, Discount Commercial Paper, Accrued Interest on Bonds and more.

26-1624 ..... 49.95

## Radio Shack

## Personnel Manager

I/III

**Description:** A specialized filing system for organizing information. It helps you maintain accurate addresses, telephone numbers, projects, resumes and other data on your business contacts, employees and friends. Selection features allow you to quickly locate a specific person, company, product or service. Helps keep track of projects and records information on employee participation in training courses and programs, grades earned or hours attended, promotions, raises, work habits and progress.

**Hardware Requirements:** 48K, two disk drives.

**Support:** Radio Shack.

26-1581 ..... 99.95

## Radio Shack

## Project Manager

I/III

**Description:** A powerful tool for scheduling projects and tasks and using resources to the maximum. Using the Critical Path Method, Project Manager makes a project manageable by dividing it into tasks. Critical Path Analysis and Gantt, PERT, Time, Task and Resource charts are created quickly and easily.

**Hardware Requirements:** 48K, two disk drives.

**Support:** Radio Shack.

26-1580 ..... 99.95



## Project Manager

100

**Description:** Simultaneously manage several projects of any kind, from small to large. Affords flexibility in defining, scheduling and setting budgets for all the activities and tasks within a project. A variety of printed reports show both individual expenditures and summaries, plus a chart comparing estimated starting and ending dates with the actual dates.

**Hardware Requirements:** 24K and cassette recorder.

**Support:** Traveling Software.

90-0135 ..... 59.95



## Project Scheduler

100/200

**Description:** Plan and manage all your projects efficiently. Using Project Scheduler, you divide a large project into smaller individual tasks with specific time tables and interdependencies. Each time you make a change that affects the project completion date, such as add or slip a job, a new Critical Path is charted and the completion date is recalculated.

**Hardware Requirements:** 24K and cassette recorder.

**Support:** Radio Shack.

**Model 100.** 26-3843 ..... 39.95

**Tandy 200.** 26-3893 ..... 39.95

## R Systems, Inc.

OFFICE AUTOMATION SOFTWARE

## R Desk

6000

**Description:** Offers appointment calendars, card files, phone messages, calculators and "to-do list," as well as the ability to schedule any number of users to common meetings. One user or several people can access all functions easily, with personal data protected by individual passwords.

**Hardware Requirements:** 512K and a hard disk.

**Support:** Provided at no charge by R Systems, Inc. for a limited time, after which a nominal fee is charged.

90-0433 ..... 495.00



## Sales Manager

100

**Description:** Keeps accurate and timely records. Provides a complete customer biography function to allow for the quick lookup of customer names, addresses, phone numbers and notes and an optional "reminder" service. Includes a customer contact log and a complete order entry system.

**Hardware Requirements:** 16K and cassette recorder.

**Support:** Traveling Software.

90-0133 ..... 59.95

## Radio Shack

## Time Manager

I/III

**Description:** A personal calendar/reminder and electronic notebook. It helps you organize your time and business information, and creates permanent records. Important activities are displayed from day to day until completed, forming a dynamic "to-do" list. Expenses may be computed according to your criteria for tax and budgeting purposes.

**Hardware Requirements:** 48K, two disk drives.

**Support:** Radio Shack.

26-1582 ..... 99.95



## Time Manager

100

**Description:** A professional time-accounting and billing system. Time expenditures can be entered manually or automatically. Billing rates are automatically applied for each expenditure. Expenditures may be designated as billable or not. Summaries for any time period are available on screen or printed.

**Hardware Requirements:** 16K and cassette recorder.

**Support:** Traveling Software.

90-0131 ..... 59.95



## Time Minder

200

**Description:** Manage your appointments and expenses effectively. It provides concise information about your expenses and time commitments—past, present and future. Set, update and cancel appointments. Print reports showing appointment schedules. Record and organize your expenses in six definable categories. View expense summary or print expense report.

**Hardware Requirements:** Cassette recorder.

**Support:** Radio Shack.

26-3883 ..... 39.95



## ASCII Pro

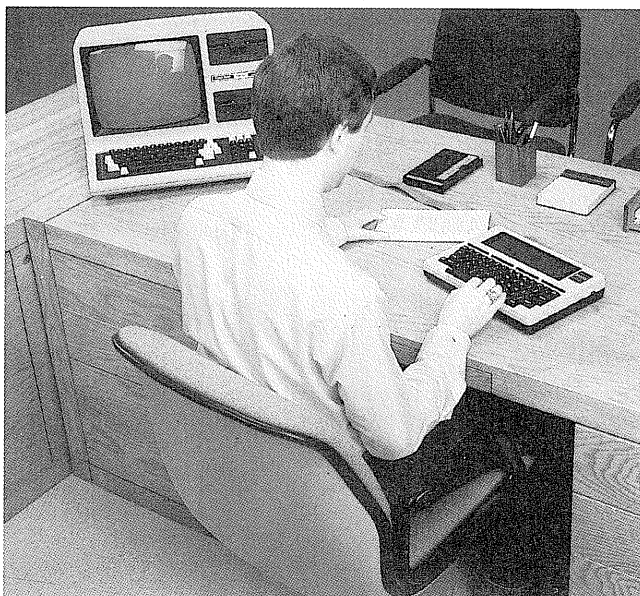
### 1000/1200/3000

**Description:** A complete telecommunications program designed for power and versatility. ASCII Pro supports all the advanced features you look for in a communications program, including terminal emulation, file transfer, accessing on-line information services and more. Among the state-of-the-art features are: macro functions allowing access to databases with a single keystroke; unattended operation; a text editor for composing messages without a word processor; support of all 2400 baud protocols, including Kermit and XMODEM; support of multi-tasking and windowing environments; extensive on-screen help; both command and menu-driven operation.

**Hardware Requirements:** 256K and a telephone modem.

**Support:** United Software Technologies.

90-0310 ..... 189.95



## BBS-PC 3.04

### 1000/1200/2000/3000

**Description:** An electronic bulletin-board program that allows the Tandy 1000, 1200, 2000 or 3000 to exchange messages and files with other computers. The program includes a menu customizer for changing the board's appearance and function. By customizing menus, the BBS operator can either run the system as one board with different message sections or up to 16 sub-boards. Message capacity is limited only by disk space. Many file-transfer protocols allowed for uploading and downloading. Security, speed, and versatility are this program's strong points.

**Hardware Requirements:** 256K and a telephone modem. Hard disk recommended.

**Support:** Micro-Systems Software.

90-0352 ..... 149.95



## BIS 3270

### 12/2000

**Description:** A full function Bisync 3270 terminal emulator that allows a Model 12 or Tandy 2000 to communicate with a main-frame over phone lines. It turns your computer into an IBM 3271/3274/3275/3276 display station and a 3284/3286 printer. Features a modem analog loopback test, diagnostic support, help facilities, automatic data entry from disk files and a choice of physical or logical devices. The Tandy 2000 also includes status-line emulation and menu-driven configuration.

**Hardware Requirements:** Model 12: Serial port modification. Tandy 2000: Serial Expansion Board (26-5164).

**Support:** Radio Shack.

Model 12. 26-4730 ..... 1495.00

Tandy 2000. 26-5259 ..... 695.00



## BIS 3780

### 12/2000

**Description:** Allows a Model 12 or Tandy 2000 to communicate with an IBM bisynchronous protocol host over phone lines. Your computer functions as an RJE or remote job entry terminal. Supports IBM JES, RES, HASP or POWER console commands; full bidirectional file transfer; print and punch destination data; all translation, reformatting and padding required to send and receive text or binary files. Features loop-back test, status inquiry and line diagnostics. The Tandy 2000 has menu-driven configuration.

**Hardware Requirements:** Model 12: Serial port modification. Tandy 2000: Serial Expansion Board (26-5164)

**Support:** Radio Shack.

Model 12: 26-4716 ..... 995.00

Tandy 2000. 26-5258 ..... 695.00

## Radio Shack

## Cassette Communications

### I

**Description:** Allows your Model I to communicate with major information services (such as CompuServe) and other computers without an Expansion Interface.

**Hardware Requirements:** Modem-I (26-1172).

**Support:** Radio Shack.

26-1139 ..... 9.95

## Cleo-3270

## Cluster Controller

### 2000

**Description:** The Cleo-3270 Cluster Controller is your answer for Bisync remote 3270 emulation. Supports 4 devices, emulating 3276/3278 Model 2 and 3287 printer sessions with a host system. The Cleo-3270 Cluster Controller has all the features you're looking for in a 3270 emulation package including a "Hot Key" for keeping the data link alive while you do local applications. Features 3279 support for color monitors, video optimization for fast response and user-installed ASCII-EBCDIC translation tables.

**Hardware Requirements:** Serial Expansion Board (26-5164).

**Support:** Radio Shack.

26-5262 ..... 980.00

## TANDY

## Color Compac

## Color Computer

**Description:** A cassette-based communications program for the Color Computer. Supports the access of major data bases (such as CompuServe) and allows the transmission and receiving of BASIC and machine-language programs.

**Hardware Requirements:** Cassette recorder and a telephone modem.

**Support:** Radio Shack.

26-3330 ..... 29.95



## Color Connection III

## Color Computer

**Description:** A comprehensive modem software package for the Color Computer to access electronic data services (like CompuServe and the Source), bulletin board systems, or to link up computers. It supports CompuServe Protocol B, XMODEM, and XON/XOFF protocols, auto-answer/auto-dial for both Hayes-compatible and all Radio Shack modems, as well as full upload/download capabilities. Features a large buffer, high-resolution screen, single-key macros, selectable printer baud rates, and "Introduction to Data Communications".

**Hardware Requirements:** 32K, one disk drive and a telephone modem.

**Support:** Computerware.

90-0348 ..... 49.95



# CROSSTALK<sup>®</sup>

## CrossTalk XVI 2000

**Description:** CrossTalk XVI, Version 3.6 is Microstuf's latest version of its leading telecommunications software for MS-DOS-based microcomputers. Additional capabilities added to CrossTalk XVI in its latest version include the KERMIT file transfer protocol, automatic modem speed settings and support of modem speeds up to 115/200 bps. Also includes improvements in its XMODEM file transfer program and VT100 terminal emulator. Built-in "status lights" for use with internal modems, display the status of the modem's RS-232 pins in the screen's lower right corner. The RTS and CTS signals required by some modems are now recognized through a "handshake" command.

**Support:** Microstuf.  
90-0344 ..... 195.00



COMMUNIQUE  
CORPORATION

### CQ-3780

1000/1200/3000

**Description:** A powerful 2780-3780 bisynchronous communications package. It has all of the features and benefits of CQ-HASTE (90-0297), but emulates an IBM 2770, 2780, 3780 or 3741 workstation rather than a HASP workstation. CQ-3780 is entirely menu driven and has context-sensitive help. It supports local disk commands, has a built-in text editor, and features superb error handling. CQ-3780 supports a physical card reader and a plotter and allows you to redirect incoming data to a file or the console, or to more than one destination simultaneously!

**Hardware Requirements:** 256K.

**Support:** Communique Corporation.  
90-0299 ..... 825.00



COMMUNIQUE  
CORPORATION

### CQ-HASTE

1000/1200/3000

**Description:** CQ-HASTE, a powerful, easy-to-use HASP-station emulator, is the ideal program to fill your micro to mainframe—or micro to minicomputer—communications needs. CQ-HASTE works with IBM (running HASP, POWER, RES, JES, JES2 or MRJE), CDC, Burroughs, NCR, DEC, Data General, Harris, Tandem, Wang, Sperry Univac, Nixdorf, and other systems. CQ-HASTE is menu driven for ease of use and has in-context help at every menu for ease of learning. Systems errors—such as disk errors and printer problems—are trapped and a full screen-help message is available for assistance. All user errors are trapped, and where appropriate, an explanation of each error is provided. Includes interface board.

**Hardware Requirements:** 256K.

**Support:** Communique Corporation.  
90-0297 ..... 1075.00



GIBBERMAN  
ENTERPRISES

### Emul-8

4

**Description:** This program allows the Model 4 to emulate an ADDS 25 remote terminal. Spooled printing allows the Model 4 to print in the background, independent of the foreground tasks (e.g., an application program). Ideal for use with TRS-XENIX systems.

**Hardware Requirements:** Telephone modem or null modem adapter.

**Support:** Gibberman Enterprises.  
90-0224 ..... 169.95

## Executive Information Service

### CompuServe

I/III/4/II/12/1000/1200  
2000/3000/100/200/600

**Description:** An easy and efficient way to get the information you want for business and personal needs. Get current and historical stock prices on over 50,000 securities, corporate financial history and future earnings estimates, key demo-

graphic data and statistical tools, plus business information and news wires. You also get electronic mail, airline schedules, electronic banking, shop-at-home and much more. Includes 2 hours of connect time for any time of day and user's guide. You will then be billed at low monthly rates.

**Hardware Requirements:** An RS-232 port, a modem and Videotex software.

**Support:** Radio Shack and CompuServe.

26-3848 ..... 44.95



## Let's Talk

III/4/II/12/1000/1200/2000/3000

**Description:** An easy-to-use program for transferring ASCII files between TRSDOS and/or MS-DOS computers, using modems or direct-connect cables. Let's Talk allows files of any size to be transferred to or from an unattended computer, initiates the transfer from either computer and offers three transfer speeds. In addition, Let's Talk allows users to communicate directly by displaying on one computer screen what is typed on the keyboard of the other computer.

**Hardware Requirements:** Tandy 1000/1200/2000: 256K. Model II/12/III/4: RS-232 interface. Direct-connect cable or modem for each computer.

**Support:** Good Software, Inc.

90-0239 ..... 179.00

## Radio Shack

## Micro/Courier

III

**Description:** Send and receive electronic mail quickly, inexpensively and reliably. Micro/Courier lets you send any TRSDOS file you can store and access with your computer to any other personal computer with the same communications protocol. Or access information services like Dow Jones News/Retrieval or CompuServe. Includes "unattended" mode that allows automatic dialing after business hours for reduced rate.

**Hardware Requirements:** Two floppy disk drives, Modem II, and RS-232C interface.

**Support:** Radio Shack.

26-1589 ..... 149.95



MICRO-INTEGRATION

## Micro-SNA/3270

12

**Description:** Allows a Model 12 to communicate over telephone lines (via modem or modem eliminator) with a remote SNA/SDLC host that supports 3270 devices. Your Model 12 emulates a 3276/3278 Model 2 display station. Micro-SNA/3270 supports the 87-key EBCDIC keyboard with 24 PF keys and 3 PA keys.

**Hardware Requirements:** Serial port modification.

**Support:** Radio Shack.

26-4717 ..... 699.00

## MICROSOFT<sup>®</sup> Microsoft Access 1.0

1000/1200/2000/3000

**Description:** A business communications program with advanced features that make on-line communications both easy and efficient. Access's Custom Menus make using commercial information services easy by being consistent across the services; you do not have to learn a new command interface each time you subscribe to another one. The "Learn" facility helps automate routine tasks. The Export feature allows transfer of information captured on line directly into other programs like Lotus 1-2-3, Multiplan, Microsoft Chart, and most word processors. Access provides built-in interfaces to Dow Jones News/Retrieval, CompuServe Executive Information Service, NewsNet, Official Airline Guide, MCI Mail and EasyLink.

**Hardware Requirements:** 256K and telephone modem.

**Support:** Microsoft Corporation.

90-0474 ..... 250.00

**Lindbergh Systems, Inc.**

**OmniTerm**  
I/III/II/12

**Description:** Turns your Computer into a versatile, yet easy-to-use communications workstation. The program can be used by novices with little knowledge of communications. Applications include transferring files with or without error detection and correction, accessing information services and ASCII communications with other micros, mainframes and minis.

**Hardware Requirements:** Modem.

**Support:** Lindbergh Systems, Inc.

**Model I/III.** 90-0122 ..... 69.00

**Model II/12.** 90-0124 ..... 89.00

**OmniTerm 2**

1000/1200/2000/3000

**Lindbergh Systems, Inc.**

**Description:** Turns your computer into versatile communications workstation. With OmniTerm 2 you can communicate with a mainframe or Tandy XENIX host as a VT100 terminal, transfer files with or without error detection/correction, access information services, communicate with other micros, or auto-answer and file transfer in the unattended mode. OmniTerm 2 setup is menu driven and allows you to customize every aspect of communication, including translation tables for the keyboard, screen and incoming and outgoing RS-232 lines.

**Hardware Requirements:** RS-232 port and telephone modem.

**Support:** Radio Shack.

25-1160 ..... 129.95

**OmniTerm Plus**

4

**Description:** Turns your Model 4 into a powerful, yet easy-to-use communications workstation. The program can be used by novices with little knowledge of communications. Applications include connecting to XENIX, mainframes or minis as a VT-100 terminal, transferring files with or without error detection and correction, accessing information services and ASCII communications with other micros, mainframes and minis.

**Hardware Requirements:** Telephone modem.

**Support:** Lindbergh Systems, Inc.

90-0123 ..... 95.00

**MCTel**

**Post Plus**

4

**Description:** Fully integrates telecommunications and word processing, allowing the serious user of on-line information services to make the most efficient use of the respective

strengths of both Model 4 and favorite host services.

**Hardware Requirements:** Telephone modem.

**Support:** MCTel, Inc.

90-0279 ..... 160.00

**SoftTEST Inc.**

**SoftGram**

6000

**Description:** A Telex and TWX message management product for the Tandy 6000. SoftGram sends and receives domestic and international Telex and TWX messages, either via the phone network (DDD) or computer-to-computer direct mail. Maintains names/addresses for mass-distribution of messages.

**Hardware Requirements:** Telephone modem.

**Support:** Provided at no charge by Softest for a limited time, after which a nominal fee is charged.

90-0194 ..... 695.00

**SOFTRONICS**

**Softerm 2000**

2000

**Description:** A communications and terminal-emulation program that accesses bulletin boards, information services, and company mainframes. Softerm 2000 includes emulations of 30-plus popular terminals. Both conversational and block modes are supported. Softerm 2000 operates stand-alone, or as an extension of the MS-DOS operating system, to allow the program to be accessed from inside other applications. Other features include keyboard macros, a built-in phone book for automatic dialing and capture to print or disk.

**Hardware Requirements:** Modem.

**Support:** Radio Shack.

26-5261 ..... 195.00



**Avatar**

**T-1000**

**Protocol Converter**

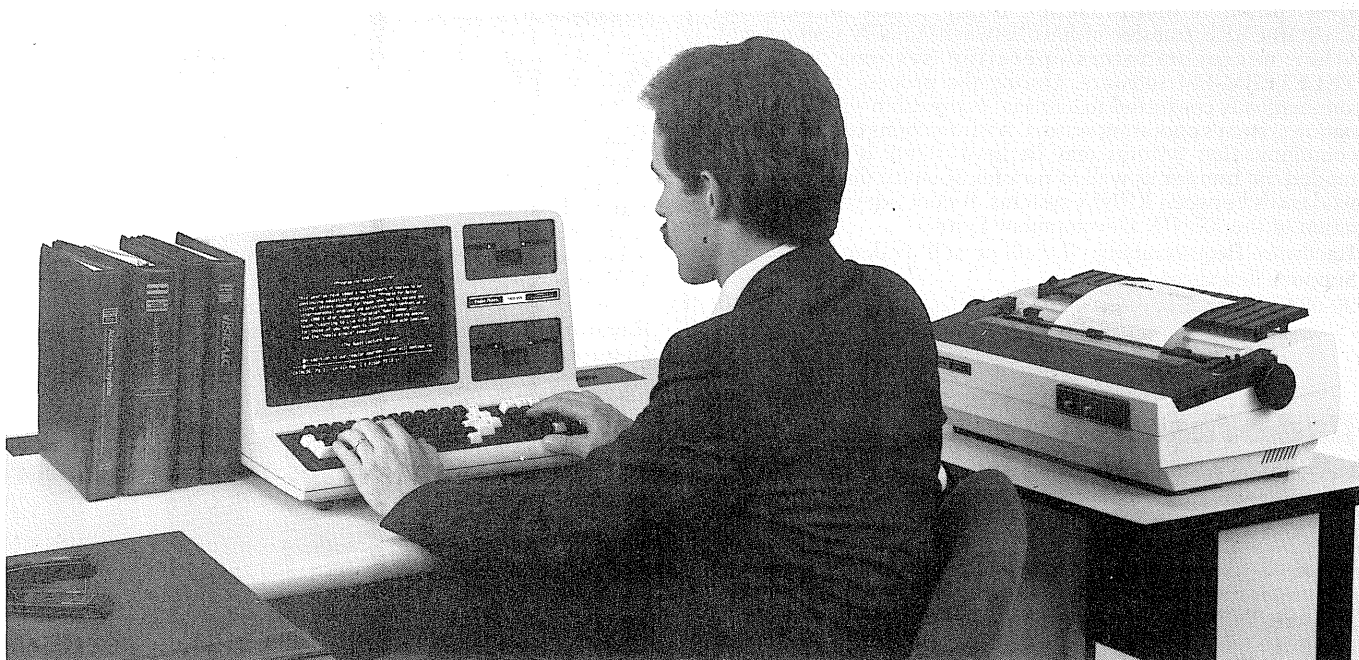
II/12/16/6000

**Description:** Lets your computer or terminal access IBM host computers using BSC, SNA/SDLC or Channel Attachment Operations. This microprocessor-based unit allows your computer to emulate an IBM 3278-2 via direct type-A coax connection. An auxiliary port on the T-1000 can support a second asynchronous host or a telephone modem for access to remote asynchronous computers. Requires terminal-emulation software.

**Hardware Requirements:** RS-232 serial port.

**Support:** Radio Shack.

26-1169 ..... 995.00





# TELEXPRESS™

## TELETERM-EM

4/II/12/1000

1200/2000/3000

**Description:** A sophisticated terminal emulator and communications program that supports communications with XENIX, other personal computers, information services and mini/mainframe installations. TELETERM-EM emulates a number of popular terminals including TRS16 Console, VT100/102, VT52, ADM3A, IBM 3101 Model 10, ADDS 25 and others. The program allows download/upload of data files directly to/from disk, and supports TELETERM error-free and XMODEM transfer protocols. A full-screen ASCII text editor is included. Advanced features include remote printing and unattended mode.

**Hardware Requirements:** Modem or null-modem adapter. Tandy 1000: 256K.

**Support:** Telexpress, Inc.

Model 4. 90-0117 ..... 195.00

Model II/12. 90-0118 ..... 225.00

Tandy 1000/1200/3000. 90-0250 ..... 195.00

Tandy 2000. 90-0116 ..... 195.00

# TELEXPRESS™

## TELETERM-X

16/6000

**Description:** A sophisticated telecommunications program that supports communications with XENIX, other personal computers, information services and mini/mainframe installations. The program allows download/upload of data files directly to/from disk, and supports TELETERM error-free and XMODEM transfer protocols. In addition, file transfers can be accomplished in a background mode, allowing the user to execute other applications at the terminal while the file transfer is taking place. System offers extensive auto-dial and auto log-on support. Printing is supported through the system spooler. The program is easy to use by novices, yet offers considerable flexibility and power to the serious communication professional.

**Hardware Requirements:** Modem or null-modem adapter.

**Support:** Telexpress, Inc.

90-0394 ..... 395.00

# TELEXPRESS™

## XTX

16/6000

**Description:** A multi-function utility which permits the ERROR-FREE transfer of files between XENIX systems and other microcomputers/operating systems that use TELETERM-EM software. During the process, files can be automatically converted to a format compatible with the destination system's operating system. Most modems can be used or communicating systems may be hard wired. It allows unattended file transfer as well as transfer of entire directories and wild cards between XENIX systems. It does not require installation of the XENIX Development System.

**Hardware Requirements:** Modem or null-modem adapter.

**Support:** Telexpress, Inc.

90-0346 ..... 150.00

## Universal Sign-Up Kit

### Radio Shack

All Computers

**Description:** Includes: CompuServe Information Service manual, account number, and password; Dow Jones News/Retrieval manual and password; a Videotex software manual; one FREE hour on both Dow Jones and CompuServe. No software included—this package is intended for use with your existing communications software or terminal.

**Support:** Radio Shack.

26-2224 ..... 19.95

# TANDY

## Videotex

Color Computer

**Description:** A powerful and sophisticated communications package. Videotex lets you communicate with any computer information service (such as CompuServe and Dow Jones News/Retrieval). Includes: CompuServe Information Service manual, account number, and password; Dow Jones News/Retrieval manual and password; a Videotex software manual; one FREE hour on both Dow Jones and CompuServe.

**Hardware Requirements:** Modem.

**Support:** Radio Shack.

26-2222 ..... 29.95

## Videotex Plus

I/III/4/II/12

### Radio Shack

**Description:** A powerful and sophisticated communications package for your disk system. Videotex Plus lets you communicate with any computer information service (with the same communications protocol as Videotex), such as CompuServe and Dow Jones News/Retrieval. It's simple to use, yet loaded with features to help you minimize connection time. Videotex Plus includes one FREE hour on both Dow Jones and CompuServe and on-screen editing to tailor the auto log-on sequence.

**Hardware Requirements:** RS-232 port and a modem.

**Support:** Radio Shack.

Model I/III. 26-1588 ..... 49.95

Model 4. 26-1598 ..... 49.95

Model II/12. 26-4721 ..... 49.95



## VIP Terminal

Color Computer

**Description:** A telecommunications program that allows you to send and receive text from other computers. It also allows you to communicate with information services such as CompuServe and bulletin boards. It uses high resolution to display true lower-case characters and up to 85 characters per line—a real benefit for 80-column information services. It also works with VIP Writer (90-0141) for editing of files. Includes tape and disk versions.

**Hardware Requirements:** 32K minimum.

**Support:** VIP Technologies.

90-0139 ..... 49.95

## XENIX Console Emulator

### Radio Shack

4

**Description:** Lets you use a Model 4 computer as an ADDS-25 terminal to a XENIX computer system.

**Hardware Requirements:** RS-232 port.

**Support:** Radio Shack.

26-1599 ..... 99.95



## Clout with File Gateway

1000/1200/2000/3000

**Description:** Simplifies analysis of data from leading programs such as Lotus 1-2-3, dBASE II, pfs:File, R:BASE 4000 and others, in addition to ASCII, DIF and SYLK file formats. Clout can even read ASCII from mainframes. Clout lets you ask questions of your data in your own words. It will scan up to 40 files, plus automatically cross-reference, sort and merge up to five files to give you your answer. It can combine data files created with different software, and it doesn't require you to re-enter the data.

**Hardware Requirements:** 256K, two disk drives.

**Support:** Provided at no charge by MicroRim for a limited time, after which a nominal fee is charged.

90-0271 ..... 249.00

## TANDY

### Color File

#### Color Computer

**Description:** File away your records electronically! Color File lets you quickly and easily store, retrieve and use various types of important data, such as addresses, warranties and personal records. Easily alphabetize, select, examine, print, change and save your information. Seven ready-to-use files, or create your own.

**Support:** Radio Shack.

26-3103 ..... 19.95



### Condor 3

1000/1200/2000/3000

**Description:** A menu-driven, relational database system with a full English-like command language. Designed for novice, as well as expert users. Features on-screen record design and customized menu creation capabilities. Sorts on up to 32 data items and can retrieve records by specifying up to 32 logical conditions. Supports boolean operations. Includes a report generator. Allows up to 65,534 records per file, 127 fields per record, 7 field types, and up to 18 decimal place numbers. On-line help is available upon command making it easy to learn and use. Includes a graphic command that allows for pie, line, scatter and three-dimensional bar charts, as well as a talk command allowing communication capabilities via a modem.

**Hardware Requirements:** 256K.

**Support:** Condor Computer Corporation.

90-0119 ..... 505.95



### Cornerstone

1000/1200/2000/3000

**Description:** A full-featured relational database system designed specifically for non-programmers. Simply select menu options or complete forms to build complex databases, enter data, and produce reports. Ten tutorial lessons are included and cover all the basics. The unique HELP system supports you by automatically creating context-sensitive messages incorporating information about your database. The flexibility lets you change virtually any aspect of your database at any time. Add, delete or change files, fields, indexes, relationships or reports in seconds. Fields are variable-length, so you never need to determine field lengths in advance. The OPTIONS key shows you your possible choices for any field or command. The interactive report writer lets you search out specific data according to any criteria and create new formats in seconds. Cornerstone is compatible with many other database and spreadsheet applications for transfer of data.

**Hardware Requirements:** 256K, two disk drives.

**Support:** Radio Shack.

26-5354 ..... 495.00



data products ⊕

## Data Manager

100/200

**Description:** Converts your Tandy 100 or 200 into a personal filing system, which can easily store, examine, update and list a wide variety of information from personnel records to client lists. Each record can have up to 20 fields. Reports can be formatted to list all or selected records. Sort in ascending or descending order. Autodial phone numbers included in records. Add or subtract on numeric fields.

**Hardware Requirements:** 24K.

**Support:** Radio Shack.

Tandy 100. 26-3836 ..... 39.95

Tandy 200. 26-3886 ..... 39.95



## Data/Sort

100

**Description:** Easily organize related data into a consistent format. You can then list the data in columns, on labels, or merge with a common format for form letter applications. Input all or certain fields of data through the bar code reader instead of the keyboard. Sort lists on any field, either alphabetically or numerically. Sorts data in place so very little memory is used.

**Support:** Radio Shack.

26-3838 ..... 49.95



## dBASE II

1000/1200/2000/3000

**Description:** A relational database management system that uses simple English-like commands to handle tasks previously reserved for larger computers. You can create a database and enter data immediately, or wait and append data later. The database can be programmed so that even untrained personnel in the office can run complicated applications. Users can change, extend and modify the applications with simple commands without having to re-enter data. Records, or any part of a record, can be displayed, modified and updated. The report function allows quick organization of data. Forms and formats can be created that do calculations and totals on a field, a record or the entire database.

**Support:** Radio Shack.

26-5352 ..... 495.00



## dBASE III

1000/1200/2000/3000

**Description:** An enhancement of dBASE II. It fully addresses the needs of beginning and experienced personal computer users, and grows with you as your needs and knowledge become more sophisticated. Contains the "Assistant", an on-line context-sensitive help system. Fully relational. Allows up to 16 files to be open at one time. Handles large amounts of data—up to one billion records per file. Fully programmable in English-like terms using one of the most popular programming languages for personal computer database applications.

**Hardware Requirements:** 256K, two disk drives.

**Support:** Radio Shack.

Tandy 1000/1200/3000. 25-3190 ..... 695.00

Tandy 2000. 26-5353 ..... 695.00



data products ⊕

## Disk Data Manager

100

**Description:** Turns your Model 100 into a full-featured filing system. The data file is stored on the disk and its size can be as large as the free space on any disk. You can easily store, examine, update or list a wide variety of information. A record can have up to 20 fields. Reports can list all or selected data. Autodial phone numbers included in records. Sort in ascending or descending order. Add or subtract data in numeric fields.

**Hardware Requirements:** 24K, Disk Video Interface.

**Support:** Radio Shack.

26-3841 ..... 69.95



## Elite Software

## ELITE\*FILE Color Computer

**Description:** A complete database manager. ELITE\*FILE has editing and report formatting features that are typically found on much larger computer systems. The program allows the user to create very extensive file systems with no knowledge of programming. In addition, ELITE\*FILE also accepts information from ELITE\*CALC/3.0 (90-0188) and ELITE\*WORD (90-0184).

**Hardware Requirements:** 32K and one disk drive.

**Support:** Elite Software.

90-0189 ..... 74.50

## filePro 16

The Small Computer Company, Inc.

1000/1200/2000/3000

**Description:** An electronic filing system, data base manager and applications developer. It has all the capacity (16 million records, 4,608 characters per record) and customization features (error-checking dictionaries, conditional operations, user-definable menus) needed for large projects, while still being easy to use and to change. filePro 16 files can be transferred intact between single and multi-user computers.

**Hardware Requirements:** 256K and a hard disk drive.

**Support:** Provided at no charge by Small Computer Company for a limited time, after which a nominal fee is charged.

Tandy 1000/1200/3000. 90-0248 ..... 495.00

Tandy 2000. 90-0120 ..... 495.00

The Small Computer Company, Inc.

## filePro 16 Plus

1000/1200/2000/3000/6000

**Description:** A menu-driven electronic filing system and application developer in a single package, with special programming tools for consultants and programmers. Included are screen, output and user-menu generators, eight self-balancing automatically-maintained indexes, user-definable edits, print codes, and a data-processing language module. The package runs on both TRS-XENIX and MS-DOS microcomputers, and files can be transferred easily between the two operating systems. Capacities: unlimited number of files, 16 million records, 999 fields and 16,384 characters per record. Includes manual and quick reference guide.

**Hardware Requirements:** 256K and a hard disk on MS-DOS. All upgrade packages require filePro 16 or Profile 16.

**Support:** Provided at no charge by Small Computer Company for a limited time, after which a nominal fee is charged.

Tandy 1000/1200/3000 Upgrade. 90-0425 ..... 495.00

Tandy 2000 Upgrade. 90-0424 ..... 495.00

Tandy 6000 Upgrade. 90-0423 ..... 495.00

Tandy 1000/1200/3000. 90-0427 ..... 990.00

Tandy 2000. 90-0426 ..... 990.00

Tandy 6000. 90-0456 ..... 990.00

## ASHTON-TATE

## Friday!

1000

**Description:** An easy-to-use, easy-to-understand package that supports file management and report writing. Enter data using the standard format or prepare a custom screen format. Report formats can be customized. Temporarily sort data for display or reporting without affecting the sorted file. Allows math on fields and does totals and sub-totals.

**Hardware Requirements:** 128K, two disk drives.

**Support:** Radio Shack.

25-1149 ..... 299.95

## Radio Shack

## Microfiles

I/III

**Description:** Allows you to design your own filing systems and forms. Without knowing a programming language, you can build a filing system based on the information you want, according to your individual needs. You can recall all information or selected items by the use of simple commands. All or part of the stored information can be printed using any format you choose.

**Hardware Requirements:** 32K, one disk drive.

**Support:** Radio Shack.

26-1565 ..... 24.95

## Model 100 Interface

The Small Computer Company, Inc.

100 to 16/6000

**Description:** Lets you access your Profile 16 or filePro 16 data using the Model 100 as a terminal. Data can be sent between the Model 100 and Model 16/6000 directly or via modem. The Model 100 Interface consists of a special version of Inquire/Update/Add, plus programs that let you create special screens and menus.

**Hardware Requirements:** 512K, modem or cables to connect computers.

**Support:** Provided at no charge by Small Computer Company for a limited time, after which a nominal fee is charged.

90-0276 ..... 245.00

## OS-9 Profile

## TANDY

## Color Computer

**Description:** End those frustrating searches through mounds of paper with your own personalized electronic filing system. This package makes it easy to create and update files for warranties, insurance, taxes, receipts, banking transactions, or any household records you want to keep track of. Store and recall information in seconds by defining up to four primary and four secondary search keys. Create up to 256 data fields. Includes convenient reallocate facility for easy insertion of new data.

**Hardware Requirements:** 64K, disk drive and OS-9 operating system.

**Support:** Radio Shack.

26-3274 ..... 49.95

## Personafile

## TANDY

## Color Computer

**Description:** No more hectic searching for needed information. Here's a handy filing program that gives you fast access to household records and other personal data. It's a breeze to keep up with addresses, home inventories, medical history, car maintenance, investments and more because it's all on one convenient disk. Put your records in Personafile and say good-bye to cluttered drawers stuffed with papers. Information is easy to store and recall in just seconds. Allows up to 540 records, with up to 250 different subjects.

**Hardware Requirements:** 32K, one disk drive.

**Support:** Radio Shack.

26-3260 ..... 19.95

pfs:

pfs:file

III/4/1000/1200/2000/3000

**Description:** An easy-to-use computerized filing system that lets you record, retrieve, update and print information in a fraction of the time it takes with a manual filing system. File gives you complete control over your information, because you organize it in "forms" that you design on the screen. Enter data by simply filling in the blanks on your form. Forms can be as long or short, complex or simple, as you need. And you can change your mind about the design, even after information has been entered. Finding exactly the information you need is just as easy. You can automatically select, sort and print the information you need for mailing labels, invoices and more.

**Hardware Requirements:** Model 4: Two disk drives.

**Support:** Radio Shack.

|                                     |        |
|-------------------------------------|--------|
| Model III. 26-1515 .....            | 124.95 |
| Model 4. 26-1518 .....              | 124.95 |
| Tandy 1000/1200/3000. 25-1140 ..... | 140.00 |
| Tandy 2000. 26-5305 .....           | 140.00 |



## pfs:report

III/4/1000/1200/2000/3000

**Description:** Helps you get the most from the information you have stored in pfs:file. Report summarizes File data into concise, meaningful tables that would take hours to produce manually. Simply tell Report what information you want to tally from your File forms and Report does the rest. It can automatically sort and sub-total your information alphabetically or numerically, with totals, averages and counts. It can also format your report with centered titles, correct decimal point alignment, column width adjustments, column headings and page numbers. Performs complex calculations based on formulas you create so you get the figures you need fast.

**Hardware Requirements:** Model 4: Two disk drives.

**Support:** Radio Shack.

|                                     |        |
|-------------------------------------|--------|
| Model III. 26-1516 .....            | 99.95  |
| Model 4. 26-1517 .....              | 99.95  |
| Tandy 1000/1200/3000. 25-1141 ..... | 125.00 |
| Tandy 2000. 26-5306 .....           | 125.00 |



## PowerBase

100/1200/2000/3000

**Description:** Allows you to set up the program and define complete applications. PowerBase's DataZoom feature links up to 10 files. Its PowerLinks feature lets users transfer data to and from popular software programs, including Lotus 1-2-3 and MultiMate, and downloaded mainframe data files automatically, without any re-keying. PowerBase also has multi-file reporting and customized mailing labels.

**Hardware Requirements:** 384K and two disk drives.

**Support:** Powerbase Systems Inc.

|               |        |
|---------------|--------|
| 90-0341 ..... | 349.00 |
|---------------|--------|

## Profile

I/III

The Small Computer Company, Inc.

**Description:** Simple-to-use computerized filing system. Keep track of names and addresses, accounts, records, or even personal references. Use as address book, recipe file, or grocery inventory. User-defined file layout, input screens and reports. Sorts in ascending or descending order on any field. Search your file and retrieve records for editing or printing. Data files can be accessed by user-written BASIC programs.

**Hardware Requirements:** 48K and one disk drive.

**Support:** Radio Shack.

|               |       |
|---------------|-------|
| 26-1562 ..... | 39.95 |
|---------------|-------|

## Profile II

II/12

The Small Computer Company, Inc.

**Description:** A powerful program that lets you design your own database and search through your records to find just the information you want in seconds. Keep track of names and addresses, bills owed and paid, personnel and customer records and much more. You can specify the way your files are set up and how information appears on the screen and in printed reports. Store up to 99 data fields in a single record, and print up to five different reports for each file. Search your files by up to 36 user-defined criteria. Stores up to 3000 records with a one-disk system and up to 20,000 with additional disk drives.

**Support:** Radio Shack.

|               |        |
|---------------|--------|
| 26-4512 ..... | 179.00 |
|---------------|--------|

## Profile Plus

II/12

The Small Computer Company, Inc.

**Description:** An expanded version of Profile II. Built-in math functions do extensions, calculate taxes and totals between numeric fields automatically. "Associated" fields can be searched for similar data. An indexing system automatically organizes files in logical order for high-speed access. Selectable record lengths.

**Support:** Radio Shack.

|               |        |
|---------------|--------|
| 26-4515 ..... | 299.00 |
|---------------|--------|

## Profile III Plus

III

The Small Computer Company, Inc.

**Description:** Store almost any type of information, then retrieve it at the touch of a key. User-designed file layout, input screens and reports. Supports multiple screen designs for different views of the data. Stores up to 700 records of 255 characters in length on a 2-disk system. Allows up to 99 fields per record. Sort and search by user-supplied criteria. Math functions between fields are supported. Comes with easy-to-understand tutorial manual.

**Hardware Requirements:** 48K and two disk drives.

**Support:** Radio Shack.

|               |        |
|---------------|--------|
| 26-1592 ..... | 199.00 |
|---------------|--------|

## Profile III Plus Hard Disk

III

The Small Computer Company, Inc.

**Description:** Includes all the features of Profile III Plus and allows much larger files (up to 65,535 records). Faster searches due to increased access speed of hard disk.

**Hardware Requirements:** 48K and hard disk drive.

**Support:** Radio Shack.

|               |        |
|---------------|--------|
| 26-1593 ..... | 299.00 |
|---------------|--------|

## Profile 4 Plus

4

The Small Computer Company, Inc.

**Description:** Turns your Model 4 into a well-organized filing system, letting you store almost any kind of information and retrieve it at the touch of a key. You can revise your system at any time without losing data. Automatically created screen and report formats let you start using your database right away. Divide reports into as many as five sub-total sections and print grand totals. Math functions and user-menu creation are included. Select data to merge with SuperSCRIPSIT word processing documents.

**Hardware Requirements:** Two disk drives.

**Support:** Radio Shack.

|               |        |
|---------------|--------|
| 26-1635 ..... | 249.95 |
|---------------|--------|

## Profile Plus Upgrade

II/12

The Small Computer Company, Inc.

**Description:** Upgrades the Profile II program with the added features of Profile Plus.

**Support:** Radio Shack.

|               |        |
|---------------|--------|
| 26-4517 ..... | 120.00 |
|---------------|--------|

## Profile Archive

II/12

The Small Computer Company, Inc.

**Description:** This utility for Profile Plus purges inactive records and lists them on a printer and/or merges them into a history file. Also used to simply copy files, to rewrite files in sorted order, and to eliminate blocks of deleted records. Requires Profile Plus (26-4515).

**Support:** Radio Shack.

|               |       |
|---------------|-------|
| 26-4557 ..... | 49.00 |
|---------------|-------|

DATABASE





## Profile Forms

The Small Computer Company, Inc.

II/12

**Description:** This utility for Profile Plus fills pre-printed forms, such as invoices, insurance claims and loan applications, with any number of items from individual records. Also lets you use special printer codes. Requires Profile Plus.

**Support:** Radio Shack.

26-4556 ..... 125.00

## Profile Lookup

The Small Computer Company, Inc.

II/12

**Description:** This utility for Profile Plus cross-references information for up to five separate files, and copies data either permanently or temporarily into the current record. Lets you be frugal with your disk space, since information is saved in only one file, while still accessible by all records. Requires Profile Plus.

**Support:** Radio Shack.

26-4559 ..... 199.00

## Profile ProSort

The Small Computer Company, Inc.

II/12

**Description:** This utility for Profile Plus builds high-speed indexes on either primary or secondary keys for both inquiry and output. Lets you build indexes from indexes. Requires Profile Plus.

**Support:** Radio Shack.

26-4558 ..... 149.00

## Profile Training

The Small Computer Company, Inc.

II/12

**Description:** Learn how to put Profile II to work for you quickly and easily. Includes four audio cassettes, 96 page manual, and diskette with sample files. Requires Profile II.

**Support:** Radio Shack.

26-4516 ..... 69.00

## Profile 16

16/6000

The Small Computer Company, Inc.

**Description:** An electronic filing system and applications generator based on the popular Profile Plus data base manager, written to take full advantage of Tandy's multi-user computers. Both programmers and novices will appreciate how easy and quick it is to design a Profile system. You can change or expand a system at any time without having to re-enter data. Using Profile's menu-driven setup procedure, you can create your own menus. It can perform minimums, maximums, averages, totals and accepts all standard math functions. Interacts easily with word processors and spreadsheets. All prompts are in plain English. Includes a data processing language module that eliminates the need for BASIC, COBOL, C and other interfaces.

**Support:** Radio Shack.

26-6412 ..... 499.00

## MICRORIM®

R:BASE 4000

1000/1200/2000/3000

**Description:** A flexible relational database management system that offers a wide range of benefits. With R:BASE 4000, all data defining, editing and manipulation progresses logically, similarly to the way people think. It also lets you easily create customized data entry forms and reports.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Provided at no charge by MicroRim for a limited time, after which a nominal fee is charged.

90-0136 ..... 495.00

## MICRORIM®

R:BASE 5000

1000/1200/2000/3000

**Description:** A relational database management system. Included in R:BASE are application generation capabilities, database query, database modifications, advanced report writing, flexible database modification and data entry. R:BASE 5000 also contains Application Express, a unique menu-driven system for creating complex applications with ease, and a compiler for locking down the source code in applications.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Provided at no charge by MicroRim for a limited time, after which a nominal fee is charged.

90-0328 ..... 700.00

R:BASE 4000/5000 Upgrade. 90-0329 ..... 245.00

R:BASE 5000

Runtime Module

1000/1200/2000/3000

## MICRORIM®

**Description:** Gives application developers a cost-effective way to distribute applications without purchasing a full R:BASE 5000. This execute-only version of R:BASE 5000 lets end-users run R:BASE 5000 without providing the ability to define or modify database structures or applications.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Provided at no charge by MicroRim for a limited time, after which a nominal fee is charged.

90-0331 ..... 450.00



RAF  
SOFTWARE INC.

Rank and File

1000/1200/2000/3000

**Description:** Speed and ease of use are the key advantages of the Rank and File I data management program. The package includes both file management and report generating functions. No previous computer experience is required, because it's menu-driven with help screens. Use Rank and File I to maintain and analyze information on clients, customers, employees, inventory, billing, mailing lists, personal finances and more. Design a file cabinet to fit almost any need that you may have. Other features include flexible file handling functions and a powerful report generator.

**Hardware Requirements:** 256K.

**Support:** RAF Software Inc.

90-0332 ..... 160.00

**INNOVATIVE**  
Software

## The Smart Data Base Manager 1000/1200/2000/3000

**Description:** This fully relational data base does more than store and retrieve information. Perform special business functions like net present value and date calculations. Do decision analysis with if-then-else commands as well as statistical analysis. With a million record capability, maintaining a mailing list or accounting records no longer requires awkward multiple files. Other features include password protection, user-defined screens and extensive on-line help menus.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Provided at no charge by Innovative Software for a limited time, after which a nominal fee is charged.

90-0316 ..... 495.00

**INNOVATIVE**  
Software

## SUPERLOG 4

**Description:** A sophisticated "free-format" information manager, which uses simple prompts to create custom notebook files on disk. Keystroke commands allow you to add, delete and modify information at any time. Fast Search commands will locate a specific text string anywhere in a file (no fields or keywords). SUPERLOG 4 resides in one of your additional 32K memory banks and can be called up at any time, even while another program is running. Features include: 1024 characters per page, up to 32,767 pages per file, up to 254 separate files per disk. CUT, PASTE, or export up to 19,000 characters at a time. Includes two printout options, five utilities and over 70 powerful commands.

**Hardware Requirements:** 128K and two disk drives.

**Support:** KSoft.

90-0291 ..... 119.95



## T-base 100

**Description:** A true relational database system that allows you to easily define screen displays (using TEXT) and share information with up to eight different files. T-base also allows you to perform spreadsheet-like calculations within a database and automatically recalculate results any time a variable changes. Included with T-base is a powerful report generation program that produces virtually any type of report from simple mailing labels to a complex format using many files and calculations, as well as column totals and subtotals.

**Support:** Traveling Software Inc.

90-0129 ..... 99.95



## The Filer 1000/1200/2000/3000

**Description:** The ultimate filing and reporting system. Power and simplicity are built into this product. Customized forms are created using its editor. Conditional four-function math allows logical operators such as AND, OR, EQUAL, GREATER/LESSER THAN, and combinations. You can calculate sales tax automatically, or print the number of days accounts are overdue. Indexing allows sorting without altering the original file structure. The Record format can be altered after information has been entered.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Provided at no charge by Palantir Software for a limited time, after which a nominal fee is charged.

90-0222 ..... 145.00

**UNIFY**  
CORPORATION

**UNIFY**  
16/6000

**Description:** UNIFY is a fully relational database management system designed to run and develop sophisticated business computer applications that handle large amounts of data. It includes interactive data entry, ad hoc queries, menu handler and security system. The UNIFY interface to the user is menu and screen oriented. SQL, UNIFY's query language, allows the user to add, display, delete and modify data. LST, UNIFY's report writer, is handy for such applications as mailing labels and form letters. A query-by-forms facility allows queries to be answered simply and easily by casual users of the system. Different screens may be defined for each data base to provide each user his own "view" of the data. UNIFY offers a combination of file access methods for fast retrieval of data. Two programming languages C and RM-COBOL are supported by UNIFY's language interface module. An extensive on-line HELP facility is included.

**Hardware Requirements:** 512K and hard disk drive.

**Support:** Radio Shack.

26-6415 ..... 750.00

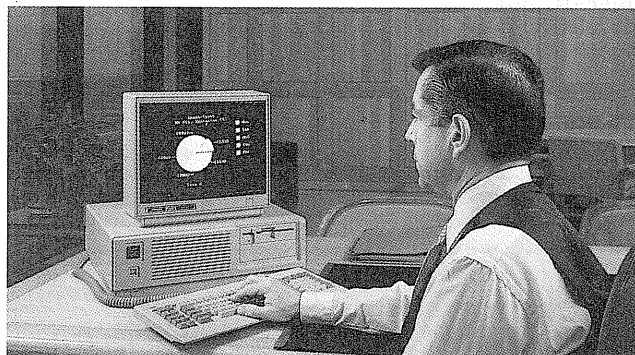
## Radio Shack

## Versa File II/12

**Description:** Create your own personalized filing system. You decide what goes in your files and how, as data is entered in sentence form, without fixed fields. The computer does the rest. It's easy to store and retrieve almost anything, from a used car inventory to an client's insurance report. Versa File is written in BASIC and uses keywords to find information.

**Support:** Radio Shack.

26-4510 ..... 69.00



## VIP Database Color Computer

**Description:** A sophisticated database program modeled after pfs:file. VIP Database allows you to see up to 85 characters per line, and it includes a math package for reports. It may be used with VIP Writer (90-0141) to merge forms and letters for mass mailings.

**Hardware Requirements:** 32K and one disk drive.

**Support:** VIP Technologies.

90-0140 ..... 59.95

**MICRORIM®**

## XRW:Clout

1000/1200/2000/3000

**Description:** The Extended Report Writer is an optional utility package for use with MicroRim's R:Base database management products. It goes beyond the basic reporting capabilities provided in the base product to generate complex and detailed reports from R:Base database files.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Provided at no charge by MicroRim for a limited time, after which a nominal fee is charged.

90-0138 ..... 150.00

**DATABASE**



**cdex™**

## Advanced Training for Lotus 2000

**Description:** This tutorial covers Lotus 1-2-3 features that go beyond the usual spreadsheet manipulations. After a quick review of the basics, the user learns how to construct applications involving computer graphics, text processing, database management, and keyboard macros. The complete package includes tutorial diskettes with read-to-use Lotus 1-2-3 templates, and a reference guide.

**Support:** Cdex Corporation.

90-0226 ..... 69.95



## Alphabet Zoo 1000/Color Computer

**Description:** Children learn to associate letters of the alphabet with the sounds they represent in two exciting maze games. Colorful pictures and music accompany the program.

**Hardware Requirements:** Joysticks for Color Computer.

**Support:** Radio Shack.

Tandy 1000. 25-1104 ..... 34.95

Color Computer. 26-3170 ..... 34.95

## Assembly Language Tutor I/III

**Description:** Learn the fundamentals of Assembly Language programming in easy-to-understand lessons. Includes an instructional manual and a special editor/assembler monitor.

**Hardware Requirements:** Cassette recorder.

**Support:** Radio Shack.

Model I. 26-2017 ..... 39.95

Model III. 26-2018 ..... 69.95

**TANDY**

## Atom Color Computer

**Description:** This exciting science program teaches the names of elements, their atomic numbers, configurations and main properties. The package also includes a beautiful wall poster.

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3149 ..... 19.95

**RadioShack**

## Basic Instruction III

**Description:** A primary aid in learning BASIC. Designed so users will be able to write simple programs within a matter of minutes.

**Hardware Requirements:** Cassette recorder.

**Support:** Radio Shack.

26-2015 ..... 24.95

**COW**

CHILDREN'S COMPUTER WORKSHOP

## Big Bird's Special Delivery Color Computer

**Description:** This program is a Basic Skills Game for children between the ages of three and six. Children are encouraged to help Big Bird deliver his packages by matching pictures.

**Hardware Requirements:** Extended BASIC, joysticks and cassette recorder.

**Support:** Radio Shack.

26-2525 ..... 19.95

**TANDY**

## Bingo Math Color Computer

**Description:** Children improve their basic math skills with stimulating exercises in addition, subtraction, multiplication,

division and number recognition. The object is to solve the problems and score a Bingo. For one or two players. Includes Bingo Math, Speed Math and Number Hunt.

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3150 ..... 29.95

**TANDY**

## Biosphere Color Computer

**Description:** Children become Captain of a Space Animal, Vegetation, and Ecological Survey (S.A.V.E.S.) starship that collects plants and animals from hundreds of worlds throughout the galaxy. Biosphere is an ecological simulation game that teaches children to create a workable ecology. Kids learn to balance many variables, such as what gasses do plants and animals breathe and expel, what foods they eat, and what temperatures and humidities they need to survive.

**Hardware Requirements:** 64K and one disk drive.

**Support:** Radio Shack.

26-3280 ..... 29.95

**TANDY**

## Bridge Tutor Color Computer

**Description:** A grand slam for beginning bridge players. One hundred different hands—each completely analyzed. Play South, East or West, or exchange with a partner. Computer grades bidding and gives advice.

**Hardware Requirements:** 16K.

**Support:** Radio Shack.

26-3158 ..... 24.95



## Bumble Games™ Color Computer

**Description:** Bumble™ the imaginary creature will help children between the ages of four and ten learn how to identify places on arrays and grids. These skills are useful in finding streets on maps, building charts and graphs, and designing computer graphics. Children can choose from six colorful and exciting programs.

**Hardware Requirements:** 32K and one disk drive.

**Support:** The Learning Company.

90-0461 ..... 39.95



## Bumble Plot™ Color Computer

**Description:** Learn and practice the essentials of graphing both positive and negative numbers. Bumble™, the imaginary creature from the planet Furrin, leads children through five intriguing programs. These programs help make learning about number-pair plotting fun. For ages 8 to 13.

**Hardware Requirements:** 32K and one disk drive.

**Support:** The Learning Company.

90-0462 ..... 39.95

**cdex™**

## Business Decisions with Lotus 2000

**Description:** Learn to understand and apply proven decision-making techniques to improve business performance. Users learn to recognize common business problems, isolate the data required to examine the problems, use a personal computer and electronic spreadsheet to analyze the data and reach a business decision, and manage their business for improved profitability as measured by return on sales.

**Support:** Cdex Corporation.

90-0227 ..... 69.95

cdex™

## Business Planning with Lotus 2000

**Description:** This computer-based training program leads users step by step through the construction of a business plan, helping develop it a section at a time until there is a completed draft. Use the seven comprehensive models provided on a templated diskette to fine-tune the plan and produce professional-quality projected financial reports.

**Support:** Cdex Corporation.

90-0228 ..... 69.95

Radio Shack

## Chemistry Math PC-1/PC-3

**Description:** Performs calculations and conversions commonly used in chemistry.

**Hardware Requirements:** Cassette interface, cassette recorder.

**Support:** Radio Shack.

26-3708 ..... 14.95

TANDY

## Child Pace Color Computer

**Description:** Track a child's early development from 3 months to 5 years old. Evaluates dexterity, language, personal and social skills. Based on national survey and a major university study.

**Hardware Requirements:** 64K and one disk drive.

**Support:** Radio Shack.

26-3248 ..... 39.95

## Color Computer Learning Lab Color Computer

TANDY

**Description:** The best hands-on, self-teaching programming course we've ever seen. Students learn Standard Color BASIC programming with the aid of their computer. Contains a 200-page manual and 8 cassette tapes with 30 lessons. The program also teaches students how to apply what they've learned.

**Hardware Requirements:** Cassette recorder.

**Support:** Radio Shack.

26-3153 ..... 49.95

TANDY

## Color Math Color Computer

**Description:** This program teaches math skills to children between the ages of six and fourteen. It includes a variety of problems in both addition and subtraction.

**Hardware Requirements:** Cassette recorder.

**Support:** Radio Shack.

26-3201 ..... 19.95

COW

CHILDREN'S COMPUTER WORKSHOP

## Cookie Monster's Letter Crunch Color Computer

**Description:** It's cookie time and Cookie Monster is hungry. He's ready to bake cookies—but first children must match letters and words as fast as they can. There are six different levels to choose from. Children learn to match letters, words, practice letter recognition and letter sequencing skills. Ages 3-6.

**Hardware Requirements:** Extended BASIC, joysticks and cassette recorder.

**Support:** Radio Shack.

26-2526 ..... 19.95

Business Planning with Lotus and Financial Analysis for Lotus/TM Cdex. Cookie Monster's Letter Crunch and Ernie's Magic Shapes/TM Children's Television Workshop. Dean Vaughn Memory Course/TM Dean Vaughn. Facemaker/TM Spinnaker.

## Dean Vaughn Memory Course

III

Dean Vaughn

**Description:** A self-paced home study Memory Course with computer assisted instruction. Learn to remember anything through the use of organized memory systems—find acronyms, use association techniques.

**Hardware Requirements:** 48K and one disk drive.

**Support:** Radio Shack.

26-2024 ..... 89.95

TANDY

## Electronic Book Game Color Computer

**Overview:** Each of the software packages contains "pages" which compose the Electronic Book. Different areas of the book's touch-sensitive surface are pressed to make selections. Interactive routines make learning a game. It's safe for kids to use, too—plugs into the joystick port.

**Hardware Requirements:** 16K, Extended BASIC and the Electronic Book.

**Support:** Radio Shack.

**Word Wizard**

**Description:** A spelling game where kids "shoot" the answer.

26-2544 ..... 19.95

**The Number Factory**

**Description:** One number goes "in," another comes "out"—children learn to identify the math operation.

26-2543 ..... 19.95

**Maze Master**

**Description:** With this program children are introduced to computer usage. Children solve mazes by writing instructions.

26-2541 ..... 19.95

**Shape Maker**

**Description:** Children learn to identify geometrical shapes and make their own designs.

26-2542 ..... 19.95

COW

CHILDREN'S COMPUTER WORKSHOP

## Ernie's Magic Shapes Color Computer

**Description:** Children let Ernie wave his magic wand for a shape to appear, when they match the right shapes, Ernie's magic rabbit hops on the screen. Children learn to sort out the things they see by matching shapes and recognizing similarities and differences. Ages 3-6.

**Hardware Requirements:** Extended BASIC and cassette recorder.

**Support:** Radio Shack.

26-2524 ..... 19.95



## Facemaker 1000/Color Computer

**Description:** Children create funny faces on the screen and animate them. Once the face is completed, children will giggle with delight as they make it do all kinds of neat things: wink, smile, wiggle its ears, or whatever their imagination desires.

**Support:** Radio Shack.

Tandy 1000. 25-1100 ..... 29.95

Color Computer. 26-3166 ..... 29.95

## Financial Analysis for Lotus

2000

**Description:** Step-by-step instruction in techniques of financial statements analysis. Acquiring analytical skills is made easy by an exclusive financial model—The Commercial Credit Matrix (CCM)—which helps organize the analysis and interpret the results. A reference guide is included.

**Support:** Cdex Corporation.

90-0229 ..... 69.95





CHILDREN'S COMPUTER WORKSHOP

## Flip Side

### Color Computer

**Description:** A Creative Exploration Game. Players learn to think and plan ahead by changing as much of the board as they can to their color. For ages 10 and up.

**Hardware Requirements:** Extended BASIC, joysticks and cassette recorder.

**Support:** Radio Shack.

26-2529 ..... 19.95



## Fraction Fever

### 1000/Color Computer

**Description:** All the graphics and action of an arcade game are combined with the educational value of a learning game. As children hop along on a pogo stick, they learn to match the right fractions, zap the wrong ones and avoid holes in the floor.

**Support:** Radio Shack.

Tandy 1000. 25-1103 ..... 29.95

Color Computer. 26-3169 ..... 29.95

## TANDY

## Fun With Reading

### Color Computer

**Overview:** Each package includes an illustrated reader, a read-along cassette tape, and a computer tape with spelling and vocabulary exercises with immediate feedback. For grades 4-6.

**Hardware Requirements:** Cassette recorder.

**Support:** Radio Shack.

**Dracula**

**Description:** The classic tale of Count Dracula, his evil deeds, and his final destruction by Dr. Van Helsing.

26-2550 ..... 19.95

**The Hound of the Baskervilles**

**Description:** Master sleuth Sherlock Holmes expertly unravels the mystery surrounding the Baskerville family.

26-2551 ..... 19.95

**Moby Dick**

**Description:** The timeless story of the ship Pequod's voyage and the mad Captain Ahab's fateful hunt for the great white whale, Moby Dick.

26-2552 ..... 19.95

**20,000 Leagues Under the Sea**

**Description:** A fantastic under-sea journey around the world with Nemo, captain of the giant Nautilus submarine.

26-2553 ..... 19.95

## Digital Learning System

## The FUNdamentals

### 1000

**Description:** Experience the FUNdamentals of computer hardware, software, DOS concepts and commands, DeskMate, and much more in an interactive game environment designed specifically for the Tandy 1000. Features 16-color graphics, sound, and animation. A must for the first time computer user and helpful for the seasoned user as well.

**Support:** Radio Shack.

25-1124 ..... 29.95



## Goofy Covers

### Government

### Color Computer

**Description:** Youngsters find out what the House of Representatives and the Senate do and how they work with the President. They also learn about the American system of government and how it works. Ages 10-14.

**Hardware Requirements:** Cassette recorder.

**Support:** Radio Shack.

26-2533 ..... 34.95



CHILDREN'S COMPUTER WORKSHOP

## Grobot

### Color Computer

**Description:** A Creative Exploration Game. Challenging action in which players plant, protect and harvest an outer space "astrogarden." Encourages quick thinking and good planning. For ages 10 and up.

**Hardware Requirements:** Extended BASIC, joysticks and cassette recorder.

**Support:** Radio Shack.

26-2527 ..... 19.95



CHILDREN'S COMPUTER WORKSHOP

## Grover's Number Rover

### Color Computer

**Description:** Grover's Rover is ready to blast off and pick up Twiddlebugs. Grover has opened one window for each Twid on the ground, but it's up to the player to help the Twids get on board. Children choose from six different games, including one they create themselves. Children learn number identification, counting, addition and subtraction. Ages 3-6.

**Hardware Requirements:** Extended BASIC and cassette recorder.

**Support:** Radio Shack.

26-2522 ..... 19.95



## Juggle's Rainbow™

### Color Computer

**Description:** Juggle's Rainbow™ is designed to help children ages preschool through six prepare for school. Juggles™, the friendly clown, helps develop reading and math readiness skills using delightful graphics and simple instructions. Children can explore the concepts of left and right, above and below, by choosing from three different programs.

**Hardware Requirements:** 32K and one disk drive.

**Support:** The Learning Company.

90-0465 ..... 29.95



## Kids on Keys

### 1000/Color Computer

**Description:** Children play three exciting games that teach them the location of letters and numbers on the keyboard while they have fun with the computer.

**Support:** Radio Shack.

Tandy 1000. 25-1101 ..... 29.95

Color Computer. 26-3167 ..... 29.95



## Kidwriter

### 1000/Color Computer

**Description:** A story book game where children can choose from a variety of objects to make a picture on the screen and then type in a story about the picture. Screens can be added to build a computerized book.

**Hardware Requirements:** Color Computer requires one disk drive.

**Support:** Radio Shack.

Tandy 1000. 25-1105 ..... 29.95

Color Computer. 26-3249 ..... 29.95



## Kindercomp

### 1000/Color Computer

**Description:** A collection of fun learning exercises. Match shapes and letters, write names, draw pictures, and fill in missing numbers. The screen comes to life with colorful rewards when the correct answer is given.

**Hardware Requirements:** Joysticks for Color Computer.

**Support:** Radio Shack.

Tandy 1000. 25-1102 ..... 29.95

Color Computer. 26-3168 ..... 29.95

## TANDY

### Klendathu

#### Color Computer

**Description:** Based on Robert G. Heinlein's "Starship Trooper." The planet Klendathu is crawling with giant bugs. Players must destroy the deadly "soldier" insects.

**Hardware Requirements:** Extended BASIC, joysticks and cassette recorder.

**Support:** Radio Shack.

26-2567 ..... 14.95



### Learning with Leeper

1000

**Description:** Parent's Choice Award—Family Computing. Leeper will lead your children through four games for pre-readers—shape matching, counting, eye-hand coordination and creative play. Several levels for youngsters to experience at their own pace.

**Hardware Requirements:** Joystick.

**Support:** Radio Shack.

25-1118 ..... 34.95



### Magic Spells

#### Color Computer

**Description:** An exciting journey through the magical kingdom sharpens basic spelling, visual and mental skills. This adventure game has everything—a mystical castle, the royal court and a unicorn—plus colorful graphics. Adjustable timer and unlimited personal word lists enhance the game.

**Hardware Requirements:** 32K and one disk drive.

**Support:** The Learning Company.

90-0460 ..... 34.95



### Management with Lotus

2000

**Description:** Training for the profit minded executive, financial manager, and entrepreneur. Includes: sales history and forecasting; product margins and forecasting; departmental expense budgets; profit and loss statement; cash flow projections; materials requirements; accounts receivable; accounts payable; balance sheet; and ROE:Cdex Profit Model.

**Support:** Cdex Corporation.

90-0230 ..... 69.95



### Mastering the ECAT: English Composition

III

**Description:** Comprehensive, self-paced test preparation and review of the fundamentals of Standard Written English as presented in the College Board Achievement Tests. A five disk program with over 1,000 simulated questions offers practice in rewriting sentences, phrasing, editing, grammar, and sentence structure.

**Hardware Requirements:** 48K and one disk drive.

**Support:** Radio Shack.

26-1970 ..... 99.95



### Mastering the SAT

III/1000/1200/3000

**Description:** A comprehensive, self-paced preparation course for the Scholastic Aptitude Test. Covers all areas of SAT: Verbal, Math, and Standard Written English. The course emphasizes principles behind each question and gives test-taking strategies. It includes a pre-test, self-paced study, a final test, and a workbook with additional practice exams.

**Hardware Requirements:** Model III: 48K and one disk drive.

**Support:** Radio Shack.

Model III. 26-1975 ..... 99.95

Tandy 1000/1200/3000. 25-1127 ..... 99.95

## Math Adventures

### with Mickey

#### Color Computer



**Description:** Mickey and Minnie Mouse catch a ghost when they solve everyday math problems. Youngsters learn to effectively solve math problems and correctly use decimals. Ages 9-13.

**Hardware Requirements:** Cassette recorder.

**Support:** Radio Shack.

26-2535 ..... 34.95

## TANDY

### Math Drill

PC-1/PC-3

**Description:** Teaches basic math skills to children in the primary grades.

**Hardware Requirements:** Cassette interface, cassette recorder.

**Support:** Radio Shack.

26-3514 ..... 14.95



### Moptown Hotel

#### Color Computer

**Description:** Children aged six through thirteen will learn to sharpen their thinking skills using three fun programs. Moptown is inhabited by shy, friendly creatures called moppets. Each moppet is unique, and can be described according to certain moppet characteristics. Moptown provides a friendly environment where children, using moppets as concrete examples, learn to build logical structures using abstract ideas.

**Hardware Requirements:** 32K and one disk drive.

**Support:** The Learning Company.

90-0463 ..... 39.95



### Moptown Parade

#### Color Computer

**Description:** Children between the ages of six and thirteen will sharpen their thinking skills with eight different programs. These games teach children the concepts of logical thinking and how to tell the difference between ideas like "exactly the same", "a little bit different", and "most different". Moptown provides a friendly environment where children, using moppets as concrete examples, learn to build logical structures using abstract ideas.

**Hardware Requirements:** 32K and one disk drive.

**Support:** The Learning Company.

90-0464 ..... 39.95



### OLE' BASIC

1000/1200/3000

**Description:** The OLE' BASIC Volume (On Line Encyclopedia) is a simple, easy-to-use reference system that lets the BASIC programmer code without constant reference to the BASIC manual. It's organized by subject for in-depth study of BASIC topics including, Starting Up, Editing and Function Keys, Getting and Storing Data, Program Flow, Graphics and Music, or Keyword, which offers quick reference to a Command, Proper Syntax, or Sub-routine.

**Support:** Hypergraphics.

90-0334 ..... 69.95





## OLE' DOS 1000/1200/3000

**Description:** The OLE' DOS 2.x Volume (On Line Encyclopedia) lets you learn DOS functions without using the manual. It can co-reside in RAM with most application software like dBase II/III, Lotus 1-2-3, etc., so help is instantly available. Users can access and exit OLE' with a single keystroke. The OLE' DOS instructional materials are organized by subject for in-depth study of topics like: Introduction to DOS, File Copying and Deleting, Directories and Paths, and Keyword.

**Support:** Hypergraphics.

90-0333 ..... 69.95



CHILDREN'S COMPUTER WORKSHOP

## Peanut Butter Panic

*Color Computer*

**Description:** A Cooperative Strategy Game. Players catch stars for points. For ages 7-up.

**Hardware Requirements:** Extended BASIC, joysticks and cassette recorder.

**Support:** Radio Shack.

26-2523 ..... 19.95



## Pipes 1000

**Description:** Children help the plumber select the right pieces of pipe to connect the houses to the water supply in this economic simulation that builds problem-solving skills. The better the system is designed, the less money is spent.

**Support:** Radio Shack.

25-1108 ..... 29.95



## Color Robot Battle

*Color Computer*

**Description:** Players program two robots for battle while learning about computer programming. Players are encouraged to challenge others to determine their programming skills.

**Hardware Requirements:** 16K.

**Support:** Radio Shack.

26-3070 ..... 39.95



## Robot Odyssey

*Color Computer*

**Description:** A highly sophisticated program to help develop skills in logical problem solving, abstract reasoning and creative thinking. The concepts of electronic circuitry, circuit design and logic are explored.

**Hardware Requirements:** 64K and one disk drive.

**Support:** Radio Shack.

26-3284 ..... 34.95



## Rocky's Boots

*Color Computer*

**Description:** Hailed as a software classic by the New York Times, the award winning Rocky's Boots helps develop skills in logical problem solving, abstract reasoning, and creative thinking. The concepts of electronic circuitry, circuit design and logic are explored in a motivating environment where players invent machines to solve puzzles and win over 30 different games, including games they design themselves. By experimenting with simulated real-world electronic parts and "electricity," players as young as 9 years old can learn basic computer logic.

**Hardware Requirements:** 64K and one disk drive.

**Support:** Radio Shack.

26-3283 ..... 34.95



## Space Probe: Math

*Color Computer*

**Description:** In an interstellar atmosphere, youngsters learn about word problems and the concepts of area and perimeter. For ages 7-14.

**Hardware Requirements:** Cassette recorder.

**Support:** Radio Shack.

26-2537 ..... 34.95



CHILDREN'S COMPUTER WORKSHOP

## Star Trap

*Color Computer*

**Description:** A Cooperative Strategy Game. Players race through a maze to trap a slippery star before time runs out.

**Hardware Requirements:** Extended BASIC, joysticks and cassette recorder.

**Support:** Radio Shack.

26-2510 ..... 19.95



## Success with Math Series

III

**Overview:** Comprehensive, self-paced math tutorials that go beyond the benefits of mere drill exercises alone. Each program works with the student every step of the way. Problems are generated at random and students are directed to the source of all errors before continuing.

**Hardware Requirements:** 32K and one disk drive.

**Support:** Radio Shack.

**Addition and Subtraction**

**Description:** Students choose the level of difficulty working with problems that have up to nine rows and nine columns.

26-1971 ..... 19.95

**Multiplication and Division**

**Description:** Students work with one to three digit number multiplication and division problems.

26-1972 ..... 19.95

**Linear Equations**

**Description:** Requires basic arithmetic operations on both sides of equations in the form  $AX + B = C$ .

26-1973 ..... 19.95

**Quadratic Equations**

**Description:** Generates quadratic equations at two levels of difficulty. Includes extensive practice in factoring.

26-1974 ..... 19.95



CHILDREN'S COMPUTER WORKSHOP

## Taxi

*Color Computer*

**Description:** Players get behind the wheel of a taxi and drive through six different cities, anywhere from New York to Shanghai. Each time passengers are picked-up and delivered safely, players earn a fare. Children are encouraged to work together toward a common goal, divide responsibilities, and build on one another's strengths. Ages 7-up.

**Hardware Requirements:** Extended BASIC, joysticks and cassette recorder.

**Support:** Radio Shack.

26-2509 ..... 19.95



## Telling Time with Donald

*Color Computer*

**Description:** Mayor Mickey and his friends show children how to tell time by the hour and half hour. Children learn the importance of telling time, how to identify parts of a clock and information about clock hands. Ages 5-8.

**Hardware Requirements:** Cassette recorder.

**Support:** Radio Shack.

26-2530 ..... 34.95

**COW**

CHILDREN'S COMPUTER WORKSHOP

**Description:** A Creative Exploration Game. Children learn historical facts and use them to plan an escape from the planet Anakron. For ages 10-up.

**Hardware Requirements:** Extended BASIC, joysticks and cassette recorder.

**Support:** Radio Shack.

26-2528 ..... 19.95



## Trains

1000

**Description:** A computerized train set puts the user in charge of an old-time American railway empire. Whether the business gets bigger or goes bankrupt is determined by the decisions made. Ages 10-adult.

**Support:** Radio Shack.

25-1107 ..... 29.95

## TRSDOS 6

### Training Course

4

cdex™

**Description:** Learn the versatility and power of TRSDOS 6 operating system. The features include system concepts, initialization commands, diskette handling utility, file handling commands and utilities, creating and using JCL files and more.

**Hardware Requirements:** 64K and one disk drive.

**Support:** Radio Shack.

26-2019 ..... 74.95

## TANDY

### Typing Tutor

#### Color Computer

**Description:** Teaches alphabetical, numerical and symbol keys. Both the novice and experienced typist will build speed and increase accuracy. Program monitors progress and creates new letter drills for practice on those areas where help is needed.

**Hardware Requirements:** 4K.

**Support:** Radio Shack.

26-3152 ..... 19.95

## Simon & Schuster

## Typing Tutor III

1000/1200/3000

**Description:** Get the most out of your computer by learning to type quickly and easily—the most effective typing instruction program ever developed. The program automatically adjusts to personal abilities and progress, creating custom-designed lessons. Users learn at their own pace. Program includes LETTER INVADERS, a fascinating new arcade-style typing game.

**Support:** Radio Shack.

25-1126 ..... 49.95

## TANDY

## Vocabulary Tutor

### Color Computer

**Description:** This program uses the new Color Tutor system which combines pictures and text on the screen with spoken information. Children match words with definitions and use words in sentences. It includes reinforcement for correct responses and hints for wrong responses. Scores are reported at the end of each session. Designed for grades 3-5.

**Hardware Requirements:** Cassette recorder.

**Support:** Radio Shack.

Vocabulary Tutor 1. 26-2568 ..... 8.95

Vocabulary Tutor 2. 26-2569 ..... 8.95



## Wizard of Id's

### Wiz Type

1000

**Description:** Johnny Hart's Wizard of Id, Spirit, and Bung help users practice typing characters, words, and paragraphs. Learn the correct fingering while building rhythm and speed. Great for beginners or professional typists who want to brush up on their skills.

**Support:** Radio Shack.

25-1114 ..... 34.95

## Mickey's World

### of Writing

#### Color Computer



**Description:** King Mickey decrees the Rules of Capitalization to the Knights of I and the other letters in his realm. Children learn the basics of capitalization and sentence structure.

**Hardware Requirements:** Cassette recorder.

**Support:** Radio Shack.

26-2532 ..... 34.95



Prices Apply at Radio Shack Computer Centers and Participating Radio Shack Stores and Dealers. Time Bound/TM Children's Television Workshop. Mickey's World of Writing/TM Walt Disney. Trains/TM Spinnaker. TRSDOS 6 Training Course/TM Cdex. Typing Tutor III/TM Simon & Schuster. Wizard of Id's Wiz Type/TM Sierra On-Line.



**TANDY****Androne**  
**Color Computer**

**Description:** Your computer has been invaded by Data Bugs. Call on Androne, a user-controlled robot to hunt through your memory banks and "de-bug" them.

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3096 ..... 19.95

**TANDY****Art Gallery**  
**Color Computer**

**Overview:** Draw color images on the screen which can be saved on a cassette tape. Users can also type block letters which can be used later in a "show" simply by using "scrubbing" messages in the pictures.

**Hardware Requirements:** 4K for limited features. 16K for all features. (Joysticks and cassette recorder are optional.)

**Support:** Radio Shack.

26-3061 ..... 39.95

Each of the five display tapes below include 12 scenes for use with Art Gallery (AG) and 12 for Micro Painter (MP).

**Images 1**

(AG): skier, unicorn, motorcycle, Washington, Lincoln—(MP): lion, castle, knight, witch, dinosaur, more. 26-3300 .... 5.95

**Images 2**

(AG): Christmas wreath, tennis, basketball, football, baseball—(MP): train, ducks, buffalo, flowers, Santa Claus, and more.

26-3301 ..... 5.95

**Images 3**

(AG): ballerina, cellist, pilgrims, deer, Tut's mask, Elvis, JFK—(MP): puppies, stagecoach, Nefertiti, chariots, and more.

26-3302 ..... 8.95

**Bible Scenes**

(AG): Noah's ark, David & Goliath, Nativity—(MP): Jesus & Children, dove, Crucifixion, and more. 26-3303 ..... 8.95

**Fantasy Scenes**

(AG): dragon, warrior, elf, dwarf—(MP): wizard, orcs, runes, and more. 26-3304 ..... 8.95

**Audio Spectrum Analyzer****TANDY**  
**Color Computer**

**Description:** Color bar graphs display power distribution over nine full octaves in 1/3-octave segments from 31.5 to 12,500 Hz.

**Hardware Requirements:** #26-1207 Cable to attach to cassette output of your amplifier.

**Support:** Radio Shack.

26-3156 ..... 14.95

**B.C.'s Quest**  
**for Tires**

1000

**Description:** The beloved Johnny Hart characters come to life! Follow Thor over rocks and rivers, through volcanic eruptions and dark caves. Help him outwit the Fat Broad and brave the dinosaur to rescue the Cute Chick. Four difficulty levels. One or two players.

**Hardware Requirements:** Joystick.

**Support:** Radio Shack.

25-1115 ..... 34.95

**TANDY****Banners**  
**PC-1/PC-3**

**Description:** Create eye-catching messages and signs. Input text from the keyboard and watch it print in large letters. Useful and fun.

**Hardware Requirements:** Printer/Cassette Interface and cassette recorder.

**Support:** Radio Shack.

26-3531 ..... 9.95



BLUE CHIP SOFTWARE

**Baron**

1000/1200/3000

**Description:** A real estate simulation game. Baron combines action-packed entertainment with a down-to-earth learning experience that can be applied to real estate investing. Learn the ins and outs of investing in property. Try to make a million dollars by buying and selling homes, shopping malls and farms.

**Hardware Requirements:** 256K.

**Support:** Blue Chip Software.

90-0439 ..... 49.95

**TANDY****Bedlam**  
**I/III/Color Computer**

**Description:** You're "in," and you want to get out of this nutty place! But can you trust Napoleon or the guy named X-Ray?

**Hardware Requirements:** Model I/III: 16K Level II or Model III BASIC, and Cassette recorder.

**Support:** Radio Shack.

**Model I/III.** 26-1917 ..... 14.95

**Color Computer.** 26-3312 ..... 14.95

**TANDY****Bustout**  
**Color Computer**

**Description:** Unique fun for one to four people. Break down a wall on the screen by knocking out individual bricks, gaining points for each one you destroy. Special Gravity lets bricks appear running across the top or down the side of the screen.

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3056 ..... 19.95

**TANDY****Canyon Climber**  
**Color Computer**

**Description:** As a cliff hanger, you're challenged by one test after another—kicking goats, zinging arrows and falling objects.

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3089 ..... 29.95

**TANDY****Card Games**  
**Color Computer**

**Description:** Six games in one—with something for everyone! There's challenging hands of Solo Poker, Solitaire and Black-Jack for adults. Kids will love playing Go-Fish, The Last Pirate and an all-out game of War.

**Hardware Requirements:** Cassette recorder.

**Support:** Radio Shack.

26-3320 ..... 19.95

**TANDY****Castle Guard**  
**Color Computer**

**Description:** Defend your castle from the giant fireball, using Merlin's magical pikes.

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3079 ..... 24.95

**TANDY****Checkers**  
**Color Computer**

**Description:** The old game will never be the same because now it's you vs. the computer! Features eight skill levels—beginner to expert. And get ready to concentrate, because at the "expert" level the computer searches three moves ahead.

**Hardware Requirements:** 4K.

**Support:** Radio Shack.

26-3055 ..... 19.95

**TANDY****Chess***Color Computer*

**Description:** Sharpen your skills with eight levels of difficulty! You're playing against a worthy opponent—the computer! “Castling” allowed. The computer is always ready for a quick blitz or a slow, thoughtful game. With sound.

**Hardware Requirements:** 4K.

**Support:** Radio Shack.

26-3050 ..... 19.95

**TANDY****Clowns and Balloons***Color Computer*

**Description:** Bounce the clown with your net to pop the balloons overhead. Be careful—don't let the clown hit the ground!

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3087 ..... 19.95

**TANDY****Color Backgammon***Color Computer*

**Description:** Backgammon combines strategy and luck (plus a little blood lust). Allows for vengeance, triumph, cold-hearted assaults and total reversals of the game's flow. And it won't let you cheat, either!

**Hardware Requirements:** 4K.

**Support:** Radio Shack.

26-3059 ..... 17.95

**TANDY****Color Baseball***Color Computer*

**Description:** Plays just like the real game! Fantastic graphics. Control pitching, running and defense. Make big-league decisions.

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack

26-3095 ..... 19.95

**Computer Diplomacy**

The Avalon Hill Game Company

**III**

**Description:** A classic game of political intrigue. You're the Sultan of the Ottoman Empire awaiting an audience with the Czar of Russia. The stakes are high. You want Europe and so does everyone else in this strategy game of pre-WWI negotiating and double dealing. Based on the famous board game.

**Hardware Requirements:** 48K and one disk drive.

**Support:** Radio Shack.

26-1957 ..... 19.95

**TANDY****Crosswords***Color Computer*

**Description:** Two great word games in one package—fascinating and educational for any age. You work against the clock to make as many words as you can from letters on the screen. Or pick from a letter “pool” to make the highest-scoring word. It's the first word in fun!

**Hardware Requirements:** 4K.

**Support:** Radio Shack.

26-3082 ..... 24.95

**INFOCOM™****Cutthroats***1000/1200/2000/3000*

**Description:** You're a backwater island's top diver and an expert on local shipwrecks. When a motley band of local salts gets wind of sunken treasure, they offer you a piece of the action in exchange for your skills. Now you must survive the perils of the deep and the even greater danger that your crew may harbour *Cutthroats!*

**Support:** Radio Shack.

25-1121 ..... 39.95

**TANDY****Cyrus (Chess)***Color Computer*

**Description:** A chess game for beginners or pros. You can choose your level of play—from 5 seconds per move to 3 minutes per move.

**Hardware Requirements:** 32K.

**Support:** Radio Shack.

26-3064 ..... 29.95

**TANDY****Dallas Quest***Color Computer*

**Description:** You're a detective hired by Sue Ellen. She wants revenge and money. Unravel the mystery to find oil if you can! But be careful—J.R.'s out to stop you! Based on the sizzling TV show, with color graphics and text.

**Hardware Requirements:** One disk drive.

**Support:** Radio Shack.

26-3294 ..... 29.95

**TANDY****Demolition Derby***Color Computer*

**Description:** Maneuver your vehicle into other cars to cause them to crash. If you successfully complete one round, you get a chance for another. Compete on 16 different courses.

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3044 ..... 19.95

**IMAGIC****Demon Attack***1000/Color Computer*

**Description:** Protect the planet from a band of invading demons trying to destroy your home. You destroy wave after wave of creatures, each more ferocious than the last.

**Hardware Requirements:** Joystick.

**Support:** Radio Shack.

Tandy 1000. 25-1110 ..... 29.95

Color Computer. 26-3099 ..... 29.95

**TANDY****Desert Rider***Color Computer*

**Description:** How long do you think you can survive this treacherous grueling motorcross track? If you find the stamina for the spills and thrills, you'll become a Desert Racer Hall of Fame member.

**Hardware Requirements:** One disk drive and joystick.

**Support:** Radio Shack.

26-3292 ..... 29.95

**TANDY****Dino Wars***Color Computer*

**Description:** An entertaining game for two players. Each player controls a dinosaur. If you aren't quick, you'll find yourself ruthlessly attacked by your opponent. Only the strongest can take command.

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3057 ..... 19.95

**TANDY****Donpan***Color Computer*

**Description:** Experience Donpan's return to Donpan Island. Avoid the crazy crows and saw sharks. If you successfully get “home,” you'll become “king.”

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3097 ..... 19.95



## TANDY

### Double Back Color Computer

**Description:** As you "double back" to catch your own tail, try to encircle the "safe" screen objects to gain points in this tricky game.

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3091 ..... 19.95

## TANDY

### Downland Color Computer

**Description:** Alone in a secret cave, you jump and climb from chamber to chamber, collecting keys, gold and diamonds. Each chamber is different—so watch out!

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3046 ..... 19.95

## TANDY

### Dragonfire Color Computer

**Description:** You must run across the bridge and dodge fireballs tossed by the dragon. Duck the high ones, leap the low ones to gain access to the treasure room.

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3098 ..... 29.95

## TANDY

### Dungeons of Daggorath Color Computer

**Description:** You're pitted against a succession of awesome beasts. Each victory brings you closer to your ultimate opponent—the evil wizard.

**Support:** Radio Shack.

26-3093 ..... 29.95

## INFOCOM™

### Enchanter 1000/1200/2000/3000/ Color Computer

**Description:** In the first of the Enchanter Trilogy, you are chosen by fate to match your spellcasting skills as a novice necromancer against those of an evil warlock who rules over the land. Succeed and you'll earn a seat in the illustrious "Circle." Fail, and ... but one doesn't speak of such things.

**Hardware Requirements:** Color Computer: 64K and one drive.

**Support:** Infocom.

Tandy 1000/1200/2000/3000. 90-0442 ..... 39.95

Color Computer. 90-0441 ..... 34.95

## MICROSOFT®

### Flight Simulator 1000/1200/2000/3000

**Description:** The most popular real-time simulation program ever created for a microcomputer. Create up to 30 different flight modes, take off and land at more than 80 detailed airports, set environmental conditions, such as wind, clouds, time of day and turbulence. Use advanced navigational aids and more.

**Hardware Requirements:** Graphics Adapter on the Tandy 1200 and 3000. High-Resolution Graphics Board on the Tandy 2000.

**Support:** Radio Shack.

26-5379 ..... 49.95

## TANDY

### Flight Simulator I Color Computer

**Description:** Take off into the wild blue yonder! Learn the basics in instrument recognition, manual control of ailerons (pitch and roll), compass readings, take-off and landing requirements and more.

**Hardware Requirements:** 64K, one disk drive and joysticks.

**Support:** Radio Shack.

26-3108 ..... 24.95

## TANDY

### Football Color Computer

**Description:** Join the pros! You quarterback the offense with a choice of five plays. Your opponent calls the defense to protect against the run or pass, or to blitz the quarterback. Cross the end zone for seven points.

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3053 ..... 19.95

## Sega

### Frogger I/III

**Description:** A licensed version of the original arcade game. Get your frogs safely across the road, then guide them to their lily pads on the other side of the river. Optional computer-generated music requires mini-amplifier.

**Hardware Requirements:** Cassette: 16K Level II or Model III BASIC, and cassette recorder. Disk: 48K and one disk drive.

**Support:** Radio Shack.

Cassette. 26-1958 ..... 19.95

Disk. 26-1959 ..... 19.95

## TANDY

### Galactic Attack Color Computer

**Description:** Enemy spaceships dive-bomb your fortification. If you destroy this squadron, the enemy reverts to a deadly night attack.

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3066 ..... 19.95

## Radio Shack

### Games Pack 2 I/III

**Description:** Two games in one package! Recover the stolen fuel cells and return them to earth in Defense Command. Escort your supply cruisers through enemy zones in Stellar Escort. Optional sound effects.

**Hardware Requirements:** Cassette: 16K Level II or Model III BASIC, and cassette recorder. Disk: 32K and one disk drive.

**Support:** Radio Shack.

Cassette. 26-1925 ..... 24.95

Disk. 26-1926 ..... 24.95

## Radio Shack

### Games Pack 3 I/III

**Description:** Two games in one package! Destroy wave after wave of alien space ships in Cosmic Fighter. Avoid the space rocks and rescue the stranded astronauts on a distant planet in Meteor Mission 2. Optional sound effects.

**Hardware Requirements:** Cassette: 16K Level II or Model III BASIC, and cassette recorder. Disk: 32K and one disk drive.

**Support:** Radio Shack.

Cassette. 26-1923 ..... 24.95

Disk. 26-1924 ..... 24.95

## Radio Shack

### Games Pak PC-1/PC-3

**Description:** A handful of fun on your pocket computer. You can play Spaceship Landing, Treasure Hunt, Craps and more.

**Hardware Requirements:** Cassette interface and cassette recorder.

**Support:** Radio Shack.

26-3515 ..... 19.95

## Radio Shack

## Games Pak

PC-2

**Description:** Several games from which to choose, including Blackjack, Football, Hangman and Moonlander.

**Hardware Requirements:** Cassette interface and cassette recorder.

**Support:** Radio Shack.

26-3702 ..... 14.95

## Radio Shack

## Games

PC-1/PC-3

**Description:** More game fun with your pocket computer! Choose from Missile, Blackjack, Baccarat, Aceyducey, Num-guess and more.

**Hardware Requirements:** Cassette interface and cassette recorder.

**Support:** Radio Shack.

26-3523 ..... 14.95

## Radio Shack

## Gammon Gambler

I/III

**Description:** Play Backgammon against your computer. Several skill levels.

**Hardware Requirements:** Cassette recorder.

**Support:** Radio Shack.

26-1916 ..... 19.95

## TANDY

## Ghana Bwana

Color Computer

**Description:** You're an outrigger trying to reach the island, but natives are hurling spears. You can turn back, but the sea is infested with hungry sharks. Survive the attack, find the key to obtain the treasure and win.

**Hardware Requirements:** 64K, one disk drive and joysticks.

**Support:** Radio Shack.

26-3293 ..... 29.95

## TANDY

## Gin Champion

Color Computer

**Description:** Play 16 different versions of gin at 10 different skill levels, ranging from novice to pro. This is the perfect game for beginners who want to practice basic technique, or for seasoned players who want to brush up on cut-throat tactics.

**Support:** Radio Shack.

26-3083 ..... 24.95

## Radio Shack

## Golf Handicapping

PC-1/PC-3

**Description:** Enter your scores and have your handicap calculated automatically.

**Hardware Requirements:** Cassette interface and cassette recorder.

**Support:** Radio Shack.

26-3532 ..... 14.95

## TANDY

## Gomoku and Renju

Color Computer

**Description:** Classic Oriental game of strategy. Requires placing five men in a row. A challenge that can take hours!

**Support:** Radio Shack.

26-3069 ..... 19.95

## Radio Shack

## In Hall of the Mountain King

III

**Description:** Destroy the Troll King and his underground kingdom and rescue the kidnapped princess. You'll have to battle

trolls, enter the dreaded Norwegian Circle Maze, and recover the stolen treasure.

**Hardware Requirements:** 32K and one disk drive.

**Support:** Radio Shack.

26-1921 ..... 14.95

## INFOCOM

## The Hitchhiker's Guide to the Galaxy

III/1000/1200/2000/3000

Color Computer

**Description:** One of the most mind-boggling, hilarious stories ever! It's based on the best-selling book by Douglas Adams and developed by Infocom's Steve Meretzky. In the person of Arthur Dent, you'll chortle while your planet is demolished, yelp with laughter when threatened by the Ravenous Bugblatter Beast of Traal and split your sides as you search the galaxy for a decent cup of tea.

**Hardware Requirements:** Color Computer: 64K and disk drive. Model III: 32K.

**Support:** Infocom.

Model III. 90-0445 ..... 39.95

Tandy 1000/1200/2000/3000. 90-0444 ..... 39.95

Color Computer. 90-0443 ..... 34.95

## Horse Race Analyst

## Radio Shack

PC-1/PC-3

**Description:** Helps you predict the winning horses at the track.

**Hardware Requirements:** Cassette interface and cassette recorder.

**Support:** Radio Shack.

26-3530 ..... 19.95

## INFOCOM

1000/1200/2000/3000

Color Computer

**Description:** As a soldier of fortune searching for a lost pyramid and its untold riches, you must locate and enter the tomb, decipher its hieroglyphics and unravel its mysteries one by one. Death nips at your heels as you race to the shattering climax of a match between you and the most ingenious architects, builders and murderers of all time—the ancient Egyptians.

**Hardware Requirements:** Color Computer: 64K and disk drive.

**Support:** Infocom.

Tandy 1000/1200/2000/3000. 90-447 ..... 44.95

Color Computer. 90-446 ..... 39.95

## INFOCOM

1000/1200/2000/3000

Color Computer

**Description:** The Sampler is the perfect way to introduce yourself to the addictive pleasures of Infocom. It contains portions of four different types of stories: Zork I, The Witness, Planetfall and Infidel. Best of all, it's completely risk-free. Because, if being clubbed by trolls, shot by gangsters, stranded in space and trapped in pyramids doesn't make you happy, Infocom will refund your \$7.95 purchase price. Or if you want one of the full-length games, Infocom will give you \$8.00 toward the regular purchase of any Infocom fantasy program. Either way, you can't lose!

**Support:** Radio Shack.

**Hardware Requirements:** Color Computer: 64K and disk drive.

25-1129 ..... 7.95

## Radio Shack

## Invasion Force

PC-2

**Description:** Destroy enemy aliens before they destroy you.

**Hardware Requirements:** 4K RAM Module, cassette interface and cassette recorder.

**Support:** Radio Shack.

26-3705 ..... 9.95



## King's Quest 1000

**Description:** The first-ever 3-D, animated adventure game. Use your joystick or keyboard to move Sir Graham as he walks, jumps, ducks, swims and climbs through eighty screens that are more detailed than in any previous adventure game. Compute Magazine says, "... a breakthrough in graphics-oriented adventure games ... best quality graphics in an adventure thus far ... unique!"

**Support:** Radio Shack.  
25-1117 ..... 39.95



## King's Quest II: Romancing the Throne 1000/1200/3000

**Description:** Sequel to the bestselling King's Quest. Move King Graham through screen after beautiful screen as he searches for a queen. 3-D animation set to classical music.

**Hardware Requirements:** Graphics display adapter on the 1200 and 3000.

**Support:** Radio Shack.  
25-1128 ..... 39.95



## Lode Runner 1000

**Description:** One of the most popular computer games of all time. Recapture stolen treasure from the greedy leaders of the Bungeling Empire as you run through 150 different treasury chambers, outwitting the relentless guards. If you survive, a built-in game generator lets you create your own games.

**Support:** Radio Shack.  
25-1113 ..... 29.95

## Madness and the Minotaur Color Computer

### TANDY

**Description:** Beware of the mythical Minotaur and other strange creatures as you search the labyrinth for hidden treasure.

**Hardware Requirements:** Cassette recorder.  
**Support:** Radio Shack.  
26-3313 ..... 14.95

### Radio Shack

## Magic Carpet III

**Description:** Interactive adventure game for youngsters.

**Hardware Requirements:** Cassette recorder.  
**Support:** Radio Shack.  
26-1919 ..... 9.95

### TANDY

## Mega-Bug Color Computer

**Descriptions:** A maze of fun! Try to lose the little "buggers" hot on your trail.

**Hardware Requirements:** Joysticks.  
**Support:** Radio Shack.  
26-3076 ..... 19.95

### TANDY

## Microbes Color Computer

**Description:** Disinfect against nasty bacteria. Watch out for "X factor"—it could spray antibodies at you!

**Support:** Radio Shack.  
26-3085 ..... 24.95

### Radio Shack

## Microchess I/III

**Description:** Ideal for beginners or advanced players. Select from three skill levels.

**Hardware Requirements:** 16K Level II or Model II BASIC, and cassette recorder.

**Support:** Radio Shack.  
26-1901 ..... 19.95

### TANDY

## Micro Painter Color Computer

**Description:** An "electronic coloring book." Just load a picture into the computer and "paint." Choose from three palettes, each with four colors. Save pictures on tape with cassette recorder (optional). With eight pictures (more available).

**Hardware Requirements:** 16K.

**Support:** Radio Shack.  
26-3077 ..... 39.95



BLUE CHIP SOFTWARE

## Millionaire 1000/1200/2000

**Description:** Learn about the stock market. Enter the high-powered world of the New York Stock Exchange with \$10,000 and a choice of 15 stocks from 5 industry categories. Build your earnings as you buy and sell your stocks. You will be able to buy on margin, use put and call options, borrow your net worth, and have access to corporate histories and financial reports.

**Support:** Radio Shack.  
26-5384 ..... 49.95

### TANDY

## Monster Maze Color Computer

**Description:** Thread your way through the evil dungeon in search of stacks of gold. Take care—laser-firing monsters could be around the next corner! By the way, they sometimes shoot through the walls.

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.  
26-3081 ..... 19.95

## Monty Plays Scrabble

### Radio Shack

III

**Description:** Challenging word fun! Features 54,000-word vocabulary, different skill levels and automatic score keeping. Add a mini-amplifier for sound effects. Requires board game.

**Hardware Requirements:** 32K and one disk drive.

**Support:** Radio Shack.  
26-1954 ..... 34.95

### TANDY

## Music Color Computer

**Description:** Compose your own music! Learn musical notation while hearing what you type. Great for accomplished musicians, too. Write melody lines and harmony, experiment with timing, key signatures and tone. Save compositions on a cassette recorder (optional).

**Hardware Requirements:** 4K.

**Support:** Radio Shack.  
26-3151 ..... 19.95



ELECTRONIC ARTS™

## Music Construction Set 1000/1200

**Description:** A powerful, yet easy-to-use musical composer. Pick a note—whole note through sixteenth—place it on the staff, and hear it play. Many songs are already built into the program. Features three note chords. You can even print scores on most dot-matrix printers. Includes comprehensive manual.



**Hardware Requirements:** Graphics display adapter on the 1200.

**Support:** Electronic Arts.

90-0471 ..... 39.95



## One-on-One

### 1000/Color Computer

**Description:** Take the two best players in basketball today. Interview them, study their moves, style and stats. Consider fatigue factors, hot and cold streaks, and fouls. Include a referee, shot clock, shattering backboard and instant replays. All of this adds up to a realistic basketball game featuring Larry Bird and Julius (Dr. J) Erving.

**Hardware Requirements:** Color Computer: 64K, one disk drive and joysticks.

**Support:** Radio Shack.

**Tandy 1000.** 25-1111 ..... 34.95

**Color Computer.** 26-3288 ..... 34.95

## Orchestra-90

### Software Affair

### III/Color Computer

**Description:** Synthesize music and percussion using your computer and home stereo system. Create highly sophisticated electronic music and sound effects in six octaves with up to five voices. Includes cassette software and an interface that connects your computer to your stereo. Plays programmed sounds only.

**Hardware Requirements:** Model III: Model III BASIC and cassette recorder. Color Computer: 64K and cassette recorder.

**Support:** Radio Shack.

**Model III.** 26-1922 ..... 79.95

**Color Computer.** 26-3143 ..... 79.95

## TANDY

### PAN

### Color Computer

**Description:** Write your own songs! Built-in features include everything you need to compose music in three-part harmony. User picks up quarter, half, whole notes and places on bass and treble clefs. Change tempo and tone. Plays back through TV speaker (mono only).

**Hardware Requirements:** 64K, disk drive, joystick or mouse and Speech/Sound Cartridge.

**Support:** Radio Shack.

26-3279 ..... 29.95

## TANDY

### Panic Button

### Color Computer

**Description:** The pressure is on—the mad boss wants that order filled and the clock is ticking. Players can press the panic button to stop for a rest, but only for a second.

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3147 ..... 19.95

## TANDY

### Pegasus and the Phantom Riders

### Color Computer

**Description.** A game for 1 or 2 players. You can help the great white flying horse, Pegasus, destroy the Phantom Riders by destroying each successive wave of attackers from the mysterious Phantom Island. Watch out for the fire-breathing monsters and the deep, deep waters of the lagoon! A second player can help you destroy the Phantom Riders before they destroy Pegasus. Be cautious, though. Choose carefully—your partner may turn out to be a rival!

**Hardware Requirements:** Disk drive, joystick or Color Mouse. For more realistic sound, Multi-Pak Interface and Sound/Speech Cartridge. For 2 players: second joystick or Color Mouse.

**Support:** Radio Shack.

26-3281 ..... 29.95

## TANDY

### Pinball

### Color Computer

**Description:** The classic arcade game! Allows up to four players to compete—five balls per player. Every 10,000 points wins a bonus ball. Design your own board for easier or tougher games. Features “bumping the table” and “tilt.” Action sound.

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3052 ..... 19.95



### Pinball Construction Set

### 1000

**Description:** Just like a real pinball machine! Design your own games using bumpers, chutes and flippers—24 different pieces in all. The parts can be positioned anywhere on the board. The unique “picture menu” makes it easy. Change shapes, colors, physics, bonuses and sounds at any time.

**Support:** Radio Shack.

25-1112 ..... 34.95



### Pitfall II

### Color Computer

**Description:** Pitfall Harry is on a treacherous journey to recover the magnificent Raj diamond, stolen a century ago, and believed hidden in an ancient lost cavern somewhere near an ancient fortress city in the Peruvian Andes. Help Pitfall Harry find his Niece Rhonda, Quickclaw the Cat, and the Raj diamond. The rewards can be great, for the caverns hold many treasures. They also hold many dangers!

**Hardware Requirements:** 64K RAM, disk drive and joystick. Sound/Speech Cartridge and Multi-Pak Interface optional.

**Support:** Radio Shack.

26-3287 ..... 29.95

### PitStop II

### Color Computer

**Description.** Now auto racing is head-to-head. PitStop II introduces true competitive auto racing, both on the track and in the pits. A split-screen display allows two players to race against each other, fighting for the lead on the track and struggling to be the first out of the pits. Grit your teeth and hope that your tires and fuel hold out for another lap, because if you “pit” now, it may cost you the race.

**Hardware Requirements:** 64K, one disk drive and joysticks.

**Support:** Radio Shack.

26-3282 ..... 29.95

## INFOCOM

### Planetfall

### 1000/1200/2000/3000/

### Color Computer

**Description:** In this science-fiction comedy, you're a Stellar Patrol Ensign 7th class (as low as you can go). Then your luck takes a turn for the better. Your patrol ship explodes. Although the mysterious, deserted world to which you're jettisoned is plagued by floods, pestilence and a mutant Wild Kingdom, you'll have Floyd, a mischievous robot, to help you find the secret to saving it.

**Hardware Requirements:** 64K and one disk drive on the Color Computer.

**Support:** Radio Shack/Infocom.

**Color Computer.** 90-0448 ..... 34.95

**Tandy 1000/1200/2000/3000.** 26-5377 ..... 39.95

## TANDY

### Polaris

### Color Computer

**Description:** Defend your islands from enemy missiles with your fleet of three submarines. Intercept smart bombs and multiple-warhead missiles before they split. Keep track of each sub's salvo.

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3065 ..... 19.95

**TANDY****Poltergeist**  
*Color Computer*

**Description:** Based on the hit Steven Spielberg movie! Unless you complete three levels of play, you don't stand a "ghost" of a chance of rescuing Carol Anne! First, find clues. Then, climb stairs. Third, destroy the poltergeist!

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3073 ..... 24.95

**TANDY****Pooyan**  
*Color Computer*

**Description:** Take aim with your bow and arrows to protect the piglets from the wolves.

**Hardware Requirements:** 32K minimum, joysticks and cassette recorder.

**Support:** Radio Shack.

26-3048 ..... 29.95

**TANDY****Popcorn**  
*Color Computer*

**Description:** Above you are five rows of popcorn. Below you is a conveyor belt. In-between are five frying pans. The challenge: catch the popcorn with your pans before it reaches the conveyor belt.

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3090 ..... 24.95

**TANDY****Project Nebula**  
*Color Computer*

**Description:** Prepare for thrilling "dog fights" as you travel through space, seeking out and doing battle with enemy vessels. Four modes of skill, each with ten levels of difficulty.

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3063 ..... 19.95

**TANDY****Pyramid**  
*Color Computer*

**Description:** Perilous adventure game! Explore the ancient pyramid's unknown passageways for treasures! Carefully make your way past deadly hazards.

**Hardware Requirements:** Cassette recorder.

**Support:** Radio Shack.

26-3310 ..... 14.95

**TANDY****Quasar Commander**  
*Color Computer*

**Description:** You're at the controls of a starship! Journey through space, seeking and destroying alien vessels. Set autopilot and the computer finds the enemy. Action sound.

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3051 ..... 19.95

**TANDY****Raaka-Tu™**  
*Color Computer*

**Description:** Venture into the temple of a lost civilization. The clever can gain vast treasures. Draw on your knowledge of magic and medicine.

**Hardware Requirements:** Cassette recorder.

**Support:** Radio Shack.

26-3311 ..... 14.95

**TANDY****Radio Ball**  
*Color Computer*

**Description:** A deluxe, high-resolution pinball game.

**Hardware Requirements:** 32K, joysticks and cassette recorder.

**Support:** Radio Shack.

26-3319 ..... 19.95

**TANDY****Reactoids**  
*Color Computer*

**Description:** Meltdown at a fusion reactor! Take control of the reactoid to contain the atoms.

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3092 ..... 19.95

**TANDY****Roman Checkers**  
*Color Computer*

**Description:** The classic game of strategic placement.

**Support:** Radio Shack.

26-3071 ..... 24.95

**TANDY****Romulus Chess**  
*200*

**Description:** Choose from seven playing levels. Change sides to see what move Romulus would make. Reset the board at any stage or take back a move that proves disastrous.

**Hardware Requirements:** Cassette recorder.

**Support:** Radio Shack.

26-3890 ..... 19.95

**TANDY****Sands of Egypt**  
*Color Computer*

**Description:** Can you crack the secret of the ancient Tomb of Ra in your allotted number of moves and escape with the desert treasure? Combines multicolor graphics and strategy in an adventure.

**Hardware Requirements:** One disk drive.

**Support:** Radio Shack.

26-3290 ..... 29.95

**TANDY****7 Card Stud**  
*Color Computer*

**Description:** A game of stud poker with four players. The three other players gain characteristics based on your bets and hands. Great for a casual game or to sharpen your skills.

**Support:** Radio Shack

26-3074 ..... 19.95



ELECTRONIC ARTS™

**Seven Cities of Gold**  
*1000/1200/3000*

**Description:** An exploration game set in the 16th Century world of the Spanish Conquistadors. Over 2800 screens to explore in the new world. Popular Computing Magazine (12/84) voted "Seven Cities of Gold" as one of the "15 Best Games of All Time." Family Computing Magazine (1/85) named it the "Best Role Playing Adventure 1984".

**Hardware Requirements:** 256K minimum and graphics display adapter on the 1200 or 3000.

**Support:** Electronic Arts.

90-0472 ..... 40.00

**TANDY****Shamus**  
*Color Computer*

**Description:** Fast-paced space-odyssey adventure game. Wind your way through the mazes filled with ROBODROIDS, WHIRLING DRONES, and SNAP JUMPERS in search of

the SHADOW.

**Hardware Requirements:** One disk drive and joysticks.

**Support:** Radio Shack.

26-3289 ..... 29.95

## TANDY

### Shooting Gallery

*Color Computer*

**Description:** Hit the moving targets for points in this carnival atmosphere. There are plenty of surprises!

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3088 ..... 24.95

## TANDY

### Skiing

*Color Computer*

**Description:** Race against time through slalom gates to the "finish banner." Joysticks control direction and speed. You'll enjoy this three-dimensional "sport," complete with sound effects!

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3058 ..... 19.95

## TANDY

### Slay the Neries

*Color Computer*

**Description:** Defend your subs against deadly starfish and the ancient seaworm—the Neries.

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3086 ..... 19.95

## TANDY

### Space Assault

*Color Computer*

**Description:** Get the highest score by eliminating invaders before they eliminate you! Take cover behind protective bunkers. But the enemy is aggressive and destroys the bunkers, too! Beginner and expert levels.

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3060 ..... 19.95

## Radio Shack

### Space Warp

*I/III*

**Description:** Seek out the Jovians with your scanners and do battle with them.

**Hardware Requirements:** Cassette recorder.

**Support:** Radio Shack.

26-1912 ..... 14.95

## TANDY

### Spidercide

*Color Computer*

**Description:** Escape the spider's silky trap!

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3049 ..... 19.95



BLUE CHIP SOFTWARE

### Squire

*1000/1200/3000*

**Description:** A financial planning simulation. Squire lets you play your own "financial game of life" using your own goals and game plan. You start at age 35 with \$70,000. Your goal is retirement at 55 with a net worth of \$1,000,000.

**Hardware Requirements:** 256K.

**Support:** Blue Chip Software.

90-0440 ..... 49.95

## TANDY

### Star Blaze

*Color Computer*

**Description:** Protect the Milky Way! Radar indicates menacing vessels nearby. Seek, destroy and check radar again. Red Alert! There's no letup in the excitement.

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3094 ..... 19.95

## Radio Shack

### Starblaze-100

*100*

**Description:** Destroy alien ships to save the galaxy.

**Hardware Requirements:** Cassette recorder.

**Support:** Radio Shack.

26-3840 ..... 19.95

## Radio Shack

### Star Quest

*I/III*

**Description:** Explore a planet and fight off aliens!

**Hardware Requirements:** 16K Level II or Model III BASIC, and cassette recorder.

**Support:** Radio Shack.

26-1920 ..... 14.95

## TANDY

### Stellar Lifeline

*Color Computer*

**Description:** You're commanding a spaceship "convoy" traveling between star bases. Clear the path of asteroids, magnetic mines and alien attack ships.

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3047 ..... 19.95

## Radio Shack

### Sword of Roshon

*III*

**Description:** A special interactive story—and you can be the hero! Make decisions that help determine the outcome, but be prepared to suffer the consequences of a wrong choice.

**Hardware Requirements:** Model III BASIC and cassette recorder.

**Support:** Radio Shack.

26-1918 ..... 9.95

## TANDY

### Temple of ROM

*Color Computer*

**Description:** Explore the ancient temple for the hidden treasures. But be very careful where you go! The chambers are guarded by dangerous creatures.

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3045 ..... 19.95

## TANDY

### Tennis

*Color Computer*

**Description:** Hone your tennis skills against the computer or another player.

**Hardware Requirements:** Joysticks.

**Support:** Radio Shack.

26-3080 ..... 24.95



**Software Affair****13 Ghosts****III**

**Description:** Armed only with your "Ghost Blaster," you're out to de-spook a Ghost Town. You'll encounter a skeleton that's immune to your blast and a "Laughing Ghost" with an annoying knack for waking up dangerous ghoulish friends. You'll be lucky to get out alive!

**Hardware Requirements:** 48K and one disk drive.

**Support:** Radio Shack.

26-1927 ..... 19.95

**IMAGIC****Touchdown Football****1000**

**Description:** Gridiron action at its toughest! Challenge the computer opponent with your own run, pass, punt and kick strategies. Program your offense and defense as you like. You can even program individual players into superstars!

**Hardware Requirements:** Joystick.

**Support:** Radio Shack.

25-1123 ..... 29.95

**BLUE CHIP SOFTWARE™****Tycoon****1000/1200/3000**

**Description:** Try to outmaneuver the commodities market. Tycoon focuses on trading in gold, foreign currencies, oil, agricultural products and other commodities. You have access to comprehensive charts and vital background information. But woe to the investor who thinks it is easy to master this volatile market.

**Hardware Requirements:** 256K.

**Support:** Blue Chip Software.

90-0438 ..... 49.95

**Varloc****TANDY****Color Computer**

**Description:** Chess-style game with an unusual twist. Pieces must wage a battle for victory of each square. You control one side, the computer the other. Exciting game and quick thinking throughout the game.

**Hardware Requirements:** 64K, one disk drive and joystick.

**Support:** Radio Shack.

26-3291 ..... 29.95

**Wildcatting****TANDY****Color Computer**

**Description:** One to four wheeler-dealers pick drilling sites. Hit a gusher and you're in the money. But watch out for dry holes! Soon production decreases and taxes and drilling fees mount. Player with highest profits wins. Joysticks optional.

**Support:** Radio Shack.

26-3067 ..... 19.95

**INFOCOM™****Wishbringer****1000/1200/2000/3000/****Color Computer**

**Description:** You begin as an ordinary mail clerk delivering a mysterious ransom note and end up—with magic stone in hand—embarking on a remarkable series of whimsical adventures. You'll need all the wishes that the stone will grant you, because your final destination is somewhere beyond your wildest dreams.

**Hardware Requirements:** 64K and one disk drive on the Color Computer.

**Support:** Infocom.

Tandy 1000/1200/2000/3000. 90-0450 ..... 39.95

Color Computer. 90-0449 ..... 34.95

**INFOCOM™****The Witness****1000/1200/2000/3000/****Color Computer**

**Description:** In this hard-boiled 1930's whodunit, a case of blackmail turns to murder before your eyes. Anyone from the knockout heiress to the poker-faced Oriental butler could be the killer. And the only two things you can believe are your own two eyes, because you are the Witness!

**Hardware Requirements:** 64K and one disk drive on the Color Computer.

**Support:** Radio Shack.

Tandy 1000/1200/2000/3000. 26-5376 ..... 39.95

Color Computer. 90-0451 ..... 34.95

**Sega****Zaxxon****I/III/Color Computer**

**Description:** Bring the popular arcade challenge home to your computer. Advance from "Rookie Pilot" to "Combat Ace Pilot" as you enter the floating fortress, destroy enemy defenses and finally defeat the mighty robot—Zaxxon. Add an optional amplifier for great sound effects.

**Support:** Radio Shack

**Model I/III—Cassette.** Requires 16K Level I or Model III BASIC, and cassette recorder.

26-1960 ..... 29.95

**Model I/III—Disk.** Requires 48K and one disk drive.

26-1956 ..... 29.95

**Color Computer.** Requires 32K, joysticks and cassette recorder.

26-3062 ..... 34.95

**INFOCOM™****Zork I****III/1000/1200/3000/****Color Computer**

**Description:** This phenomenally popular story plunges you into the extraordinary environs of the Great Underground Empire in search of incomparable treasures. You'll come face to face with outlandish creatures as you make an amazing odyssey with so many twists, it can offer new surprises every time you explore it.

**Hardware Requirements:** 64K on the Color Computer. 32K on the Model III. One disk drive.

**Support:** Radio Shack and Infocom.

Tandy 1000/1200/3000. 90-0453 ..... 39.95

Color Computer. 90-0452 ..... 34.95

Model III. 26-1951 ..... 39.95

**INFOCOM™****Zork II****III**

**Description:** The Wizard of Froboos takes you to new subterranean depths where you'll constantly confront new surprises, including the addled Wizard himself. He'll try to confound you with his capricious powers. It's a challenge the likes of which you've never experienced before.

**Hardware Requirements:** 32K.

**Support:** Infocom.

90-0454 ..... 44.95

**INFOCOM™****Zork III****III**

**Description:** The Dungeon Master draws you into the deepest and most mysterious reaches of the Great Underground Empire, testing your wisdom and courage as never before. Nothing is as it seems. And the one responsible for the shadow and darkness—the Dungeon Master—embodies the greatest mystery of all.

**Hardware Requirements:** 32K.

**Support:** Infocom.

90-0455 ..... 44.95

## Autodesk

## AE/CADD

1000/1200/2000/3000

**Description:** Works with AutoCAD to produce architectural and background plans. Provides a library of shapes and symbols. There are shapes for plumbing and electrical fixtures, appliances, toilet accessories, furniture, stairs, wall textures and structure members. There are symbols for section, elevation, grid detail, room name and finish targets. AE/CADD shapes carry user-defined specifications, which can be extracted and read into a database system, such as dBASE or Symphony. You can quickly create a complete master template menu to reduce instructions, too.

**Hardware Requirements:** 512K, color graphics option, 11x11" Digitizing Tablet and AutoCAD ADE-3. Hard disk recommended.

**Support:** Autodesk.

90-0416 ..... 1000.00

## Autodesk

## Advanced Drafting Extension-2

1000/1200/2000/3000

**Description:** A computer-aided drafting and design system that brings the benefits of a high performance CAD facility within the range of even the smallest drafting office. AutoCAD is a complete, professional CAD system that's simple to learn and use. It requires no prior computer knowledge and is easy to tailor to user-specified requirements. AutoCAD ADE-2 is equipped with all the features found in AutoCAD Standard, plus additional features that are designed to greatly increase drafting productivity. Drawings created with AutoCAD ADE-2 are compatible with any other level of AutoCAD for convenient upgrade.

**Hardware Requirements:** 384K, color graphics option, two floppy disk drives or one hard disk drive (recommended).

**Support:** Autodesk.

Tandy 1000/1200/3000. 90-0363 ..... 2000.00

Tandy 2000. 90-0181 ..... 2000.00

## Autodesk

## Advanced Drafting Extension-3

1000/1200/2000/3000

**Description:** A computer-aided drafting and design system that brings the benefits of a high performance CAD facility within the range of even the smallest drafting office. AutoCAD is a complete, professional CAD system that's simple to learn and use. It requires no prior computer knowledge and is easy to tailor to user-specified requirements. AutoCAD ADE-3 is equipped with all the features found in AutoCAD Standard and AutoCAD ADE-2, plus additional features which enable a user to visualize an object in three dimensions. AutoCAD ADE-3 is compatible with any other level of AutoCAD for convenient upgrade.

**Hardware Requirements:** 384K, color graphics option, two floppy disk drives or one hard disk drive (recommended).

**Support:** Autodesk.

Tandy 1000/1200/3000. 90-0364 ..... 2500.00

Tandy 2000. 90-0361 ..... 2500.00

## Autodesk

## AutoCAD

1000/1200/2000/3000

**Description:** A computer-aided drafting and design system that brings the benefits of a high-performance CAD facility within the range of even the smallest drawing office. AutoCAD requires no prior computer knowledge and is easy to tailor to user-specified requirements. AutoCAD Standard is equipped with all of the features necessary to complete a drawing. Any drawing created with AutoCAD Standard is compatible with any other level of AutoCAD, allowing you to easily upgrade to a higher level.

**Hardware Requirements:** 384K, color graphics option, two floppy disk drives or one hard disk drive (recommended).

**Support:** Autodesk.

Tandy 2000. 90-0214 ..... 1000.00

Tandy 1000/1200/3000. 90-0362 ..... 1000.00



Unison World Inc.

## Art Gallery I

1000/1200/2000/3000

**Description:** A collection of 140 all-new graphics for use with PrintMaster. Ideal for cards, calendars, stationery, signs and banners. Included are zippy graphics of animals, office items, sports, zodiac signs, holidays, background patterns and more.

**Hardware Requirements:** 256K and PrintMaster (90-0337).

**Support:** Advanced Products Solutions.

90-0365 ..... 39.95

## Digital Research

## DR Draw

2000

**Description:** This interactive picture editor will produce amazing presentation-quality charts, diagrams and other visual aids for use in written reports and other office communication. To build a picture, select geometric or text elements and place them in the desired locations using the optional DIGI-Mouse controller. Picture elements include lines, marker characters, arcs, pie segments, filled rectangles and polygons, and circles. Once created, any element can be moved, copied, scaled or deleted. Zoom in to work on a specific section, zoom back to view the whole picture, or pan to a different section.

**Support:** Radio Shack.

26-5279 ..... 295.00

## Digital Research

## GEM Draw

1000/1200/2000/3000

**Description:** An element-oriented graphics editor that can produce charts, diagrams, logos and drawings. The graphics library includes straight lines, rectangles, circles, polygons and arcs. Elements are easily moved on the screen, sized or duplicated by a simple "point and click" of the mouse. Additional features include a sketch option which permits free-hand design, text (in 6 point sizes) that can be bold or italicized, 39 fill patterns, and a pre-programmed picture library. The GEM Draw package also includes the GEM Desktop release 1.2.

**Hardware Requirements:** 384K. Color monitor is recommended.

**Support:** Digital Research.

90-0343 ..... 249.00

## Time Arts

## Lumena 2000

2000

**Description:** An advanced creative tool for graphic artists and professional designers. Lumena is easy to use, with a simple menu-driven design. Using the Radio Shack GT-2000 Graphics Tablet or DIGI-Mouse, you can select colors, shapes, letters, fonts, or draw free-hand. The images can be duplicated, moved, changed in size, rotated and more. Objects can be filled with solid, banded, or graduated colors. Lumena 2000 combines the two intensities of the Tandy 2000's eight basic colors into 28 additional "dithers" or blends. Lumena also provides cycling and animation functions for impressive graphics. Output on CGP-220 Ink-Jet Printer.

**Hardware Requirements:** 256K (384K required for advanced features), two disk drives, GT-2000 Digitizer or DIGI-Mouse.

**Support:** Radio Shack.

26-5281 (Available 3/1/86) ..... 299.95



## MGI/Schematic Drafter 2000

**Description:** A versatile CAD program—ideal for organizational charts, printed circuit layouts, sheet music, chemical symbols, cattle brands and more. Includes symbol templates for electronic circuits, space planning, pneumatic and hydraulic diagrams, flowcharts, digital logic, electrical diagrams, P & ID'S and project schedules. Features include blocks, draw on infinite electronic sheet, zoom, scroll, variable text size, drawing auto-scales to finished drawing size, extra memory allocated to drawing, printer for quick draft copy, pen plotters (available from MGI) for finished drawings from 8 1/2 x 11" to 34 x 44" in size.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Provided by Microcomputer Graphics for a nominal charge.

90-0156 ..... 895.00



## Micro Illustrator Color Computer/1000

**Description:** Draw beautiful pictures and designs on your computer. No programming experience needed—all commands are on the icon driven menus. Just point to choose shapes, colors, patterns, special effects and brushes. Save your pictures on disk and create your own picture show.

**Hardware Requirements:** Touch Pad, mouse or joystick.

**Support:** Radio Shack.

**Color Computer.** 26-3278 ..... 29.95

**Tandy 1000.** 25-1120 ..... 29.95



## PC Paint Brush 1000/1200/3000

**Description:** PC Paintbrush gives you graphics for business or pleasure: diagrams, headings, patterns and charts. Use your mouse or digitizer to select easy-to-use pull-down menus, tools and color palettes. Change colors, patterns and line widths; add a heading; rotate; zoom; tilt; shrink; expand; flip; invert; save to disk; print; or make a slide show with optional PC Presentation. You can even edit pictures larger than the screen. Supports Lotus 1-2-3 PIC file loading (which loads a graph at your full resolution).

**Hardware Requirements:** 384K, one disk drive, graphics display and mouse, tablet or other drawing device.

**Support:** Provided by ZSoft Corp. for a nominal charge.

90-0421 ..... 139.00



Unison World Inc.

## PrintMaster

1000/1200/2000/3000

**Description:** Turns your personal computer into a print shop. You can create and print your own greeting cards, letterheads, calendars, signs and banners—all with your computer and dot-matrix printer. PrintMaster brings out the graphic artist in you, with easy-to-use menus that let you choose from a variety of type styles, graphics, border designs and layout patterns. Choose ready-made graphics from PrintMaster's art gallery of 1200 pictures and symbols, or design your own and add them to your collection.

**Hardware Requirements:** 256K and IBM-compatible printer.

**Support:** Advanced Products Solutions.

90-0337 ..... 59.95



MICRODEX

## T Cad Professional

4

**Description:** A general-purpose, two-dimensional CAD package. It allows production of exact, scaled technical drawings up to 24 x 36" on supported pen plotters. Ideal for smaller architectural, engineering or manufacturing businesses. An excellent education resource for schools, too. Features all essential

CAD functions, such as overlay drafting, cursor grid snap, numerical input, decimal and customary scaling, zoom up to 1/100-inch drafting accuracy, pan, copy, enlarge, reduce, rotate, horizontal and vertical mirror, clip, merge, text labels in upper and lower case and more.

**Hardware Requirements:** 64K, two disk drives and High-Resolution Graphics board.

**Support:** Microdex.

90-0193 ..... 345.00



## VersaCAD Advanced

1000/1200/2000/3000

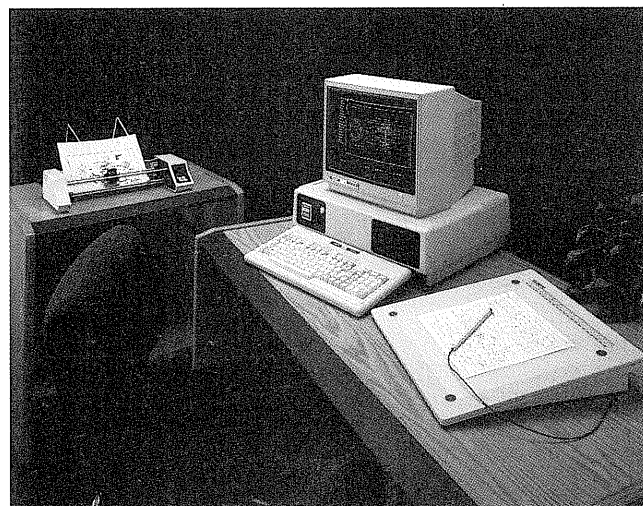
**Description:** A general-purpose design and drafting program that is powerful, yet easy to use. Productivity features include ten built-in primitive objects, ability to group objects by any attribute for group manipulation, interactive editing, total flexibility of object attributes (color, line style, etc.) on any drawing level, easy creation and visual retrieval of commonly used symbols from user libraries, auto-dimensioning, hatching, geometric calculations (such as center of gravity and area/perimeter totals), snap to object, grid or user-defined increments, etc. It includes help screens, tutorials and automatic drawing recovery from error or power failure.

**Hardware Requirements:** 256K and two floppy disk drives or a hard disk drive.

**Support:** T & W Systems.

**Tandy 1000/1200/3000.** 90-0412 ..... 1995.00

**Tandy 2000.** 90-0325 ..... 1995.00



## VersaCAD Entry-Level

1000/1200/2000/3000

**Description:** A general-purpose design and drafting program that contains much of the power found in software five times the cost. Menu-driven operation and plain-English prompts guide you through the program as you work. Productivity features include 10 built-in primitive objects; ability to quickly group objects for collective manipulation; interactive editing (the object being worked on blinks on the screen and visually changes); total flexibility of object attributes (color, linestyle, etc.) on any drawing level (attributes may be changed at any time with a function key); unlimited zoom; auto-dimensioning; inquire about object locations, area/perimeter totals, etc.; drawing aids, such as center marker and template lines; snap at any time to an object; grid intersection or user-defined spacing increments; output to pen plotter or graphics printer with user-defined plot specifications; and automatic drawing recovery from error or power failure. Includes written tutorial and introductory audio tape.

**Hardware Requirements:** 256K, two disk drives, graphics monitor and Tandy GT-2000 digitizer.

**Support:** Radio Shack.

26-5282 ..... 399.95





American  
Computer  
Enterprises, Inc.

## ACE Service Station Package

1000/1200/3000

**Description:** This program provides a daily bookkeeping system that does complete station checkout and employee productivity analysis. Features include daily and monthly pool margin information for all products with adjustments for discount for cash, gas inventory over or short, monthly totals for 40 cash paid out categories, balance for Accounts Receivable and credit cards, daily and monthly estimated profit and loss recap.

**Hardware Requirements:** 384K and two disk drives.

**Support:** Provided at no charge by American Computer Enterprises, Inc. for a limited time, after which a nominal fee is charged.

90-0324 ..... 995.00

## AgriData Resources

## Agridata

III

**Description:** Access the latest agricultural marketing, finance, news, weather, general business and production information from the Agridata network (formerly the AgriStar service). All you need is a Model 4 or Model III and a telephone interface. Includes a user's manual with quarterly updates, a reference flip chart, a subscription to Farm Futures magazine, a newsletter and a toll-free 24-hour support service from AgriData Resources.

**Hardware Requirements:** One disk drive.

**Support:** Radio Shack.

26-2227 ..... 399.00



## AMORTIZER III

1000/1200/2000/3000

**Description:** AMORTIZER III is an easy-to-use program for preparing loan amortization schedules and summaries. AMORTIZER III handles variable interest rates, multiple loan combinations, negative amortizations, interest-only loans and balloon payments. It also provides a variety of payment intervals including annual, semi-annual, quarterly, monthly, bi-weekly and weekly. AMORTIZER III provides presentation-quality reports.

**Hardware Requirements:** 256K and one floppy disk drive.

**Support:** Good Software, Inc.

90-0238 ..... 89.00

## Apartment Management

4

**Description:** Maximize income and keep financial control of properties. The program maintains a history of prior payments for each apartment, divides monthly rental charges into user-defined categories, and produces many financial and problem reports on request. It provides a printout of all transactions that can be used as an accounting audit trail, provides month-end income totals and maintains a history of repair orders and other notes regarding maintenance on apartments. It stores up to 450 apartment units on each diskette. Prints mailing labels.

**Hardware Requirements:** Three floppy drives or hard disk.

**Support:** Radio Shack.

26-1538 ..... 299.95

## Radio Shack

## Aviation

PC-1/PC-3

**Description:** All basic pilot equations and conversions, altitude, airspeed, Mach number, off course correction drift angles and more.

**Hardware Requirements:** Cassette interface and cassette recorder.

**Support:** Radio Shack.

26-3513 ..... 24.95

## CONSTRUCTION DATA CONTROL

Working with you to stay ahead.

**Description:** This program is an integrated accounting and job costing system designed for the homebuilder, remodeler and small general contractor. Easy to use modules include General Ledger, Accounts Payable, Accounts Receivable, and Job Costing. A complete instruction manual and tutorial guide aid the user in learning the system quickly. On line help screens provide the user with additional aid at any time. Other features included: Job Cost reports actual cost vs. budget at both job and category level, analyzes costs and provides historical data for improved estimating.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Provided at no charge by Construction Data Control for a limited time, after which a nominal fee is charged.

90-0349 ..... 2395.00

## CONSTRUCTION DATA CONTROL

Working with you to stay ahead.

**Description:** An estimating and reporting program for the homebuilder, remodeler and small general contractor. The user can create a custom database of construction materials along with prices and cost classifications. The system will automatically convert takeoff dimensions into order quantities and calculate tax, overhead, bond and profit figures automatically.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Provided at no charge by Construction Data Control for a limited time, after which a nominal fee is charged.

90-0351 ..... 500.00

## CONSTRUCTION DATA CONTROL

Working with you to stay ahead.

**Description:** This program is an add-on module for the Basic Builder accounting system. The Payroll option is fully integrated with the Basic Builder and will automatically send information to the General Ledger and Job Costing modules. Documentation and help screens throughout make the program easy to learn and use. Other features include: automatic calculation of withholding and other deductions, printing of Payroll checks, printing of W2 forms and tax tables for all 50 states. Yearly tax table updates are available for additional nominal fee.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Provided at no charge by Construction Data Control for a limited time, after which a nominal fee is charged.

90-0350 ..... 600.00

## BISNESS Construction Accounting System

1000/1200/2000/3000

**Description:** This program includes four integrated modules: Job Cost, Accounting, General Ledger, Payroll with Labor Distribution, and Accounts Payable. Integrates with other "BISNESS" accounting systems for additional accounting functions. Unlimited number of projects; labor cost and job cost reporting by project, phase, expense type; controls for retainage, burdens and overhead factors. Income statements by project and entire business; automatic ledger posting; unlimited expense allocations; prior period postings. Multiple pay structures; tax routines for all fifty states; unlimited labor distribution for each employee. Reporting for workmen's compensation, multiple unions, certified payroll and manpower utilization. Cash flow and aged payables analysis; accrual, direct payment, or cash accrued accounting.

**Hardware Requirements:** 256K and one hard disk.

**Support:** Provided at no charge by Bristol Information Systems, Inc. for a limited time, after which a nominal fee is charged.

90-0335 ..... 3600.00

## Basic Builder

1000/1200/2000

## Basic Builder Bid Estimating

1000/1200/2000

## Basic Builder Payroll

1000/1200/2000

**BIS****BISNESS Construction Estimating System**

1000/1200/2000

**Description:** This program maintains on-line files of products, labor rates, and estimates. Interfaces with BISNESS Construction Accounting for posting of estimated costs as budgeted costs for each phase and project. Automatic line item compilations. Allowance for items and labor rates not on file. Bid summaries with subtotals by category and phase with optional page breaks. Revisions for additional phases, revised prices and rates, etc. 10-level Accessories List File for automatic access to an item's required components. Options for MCA standard labor hours or user-defined hours/rates. Standard and overhead factors. User-defined profit margins. Options to override original overhead factors when creating an estimate.

**Hardware Requirements:** 256K and a hard disk.

**Support:** Provided at no charge by Bristol Information System, Inc. for a limited time, after which a nominal fee is charged.  
90-0336 ..... 800.00

**Ag Disk Business Management III**

**Description:** Eight templates for the general management needs of any farm or ranch. Templates are included for depreciation, land purchase, business analysis, credit line, installment loan, investment payback and net present value.

**Hardware Requirements:** Two disk drives.

**Support:** Radio Shack.

26-1610 ..... 69.95

**TANDY Civil Engineering PC-1/PC-3**

**Description:** Simple beam computations, stress in cylinders and bolt torque, anti-levered beams and more.

**Hardware Requirements:** Cassette interface and cassette recorder.

**Support:** Radio Shack.

26-3511 ..... 24.95



Mesa Research, Inc.

**Construction Estimator 4**

**Description:** Construction Estimator contains a number of worksheets or templates that work with VisiCalc. A template is a pre-defined set of contents for a worksheet. Construction Estimator includes templates for the following methods of construction estimating: Quantity Survey (Cost) Method, Square Foot Method, Unit-in-Place Method. A fourth template, Supply, allows for the comparison of material costs between different suppliers. Using Construction Estimator will allow you to estimate construction costs, property values and individual component costs. You can compare material and lumber suppliers, material and lumber costs, and actual costs versus estimated costs. Construction Estimator automatically calculates cost differences, percent of money expended, completion percentages, savings realized by item, individual item extensions, and cost savings and cost overages. Construction Estimator calculates tax and sales commissions. It provides for loan points, bank draws, home owner warranty and advances.

**Hardware Requirements:** VisiCalc (Cat. No. 26-1520) or VisiCalc Enhanced (Cat. No. 26-1569).

**Support:** Radio Shack.

26-2025 ..... 49.95

**Ag Disk Corn/Soybean Management III**

**Description:** Contains five programs, each dealing with a specific area of crop management. The Grain Storage Decisions program calculates drying costs, net crop value, and the break-even point after storage. Entries may be changed to create unlimited "what-if..." situations. And easy-to-understand break-even graph shows at a glance the break-even prices for

on-farm and elevator storage for a whole range of different interest rates over a period of several months. Other programs included are: Harvest Loss Calculations; Crop Yield Calculator; Field Population Calculator; and Planter Calibration Calculator.

**Hardware Requirements:** One disk drive.

**Support:** Radio Shack.

26-1549 ..... 99.95

**Ag Disk Cow-Calf Herd Management III**

**Description:** Seven templates for producers who pasture and breed cows for the production of calves or yearlings. Templates are included for beef cow-calf, cattle weaning, yearling weight, bull test records, gestation calendar, metabolizable protein and urea fermentation potential and ration formula.

**Hardware Requirements:** Two disk drives.

**Support:** Radio Shack.

26-1611 ..... 69.95

**GREAT PLAINS Crop & Livestock Accounting 1000/1200/2000/3000**

SMALL BUSINESS SOFTWARE

**Description:** Includes a complete general ledger and enterprise analysis with limited capabilities in payables and inventory. Multiple farming operation is built in. The enterprise analysis capability helps track the profitability of products you produce, such as wheat or cattle. It lets you allocate income and expenses to specified fields and lots and calculates revenue by enterprise or percentage ownership.

**Hardware Requirements:** 256K and one hard disk.

**Support:** Provided at no charge by Great Plains Software for a limited time, after which a nominal fee is charged.

90-0327 ..... 995.00

**Ag Disk Crop Management III**

**Description:** Eleven templates to help anyone with cropping enterprises with decisions on yield estimates, plant population, harvest losses, analysis of marketing alternatives and others. Templates included are for grain marketing, grain yield, corn yield, gross margin, hybrid selection, growing days, field calculations, lime recommendation, pivot application, fertilizer needs and cost.

**Hardware Requirements:** Two disk drives.

**Support:** Radio Shack.

26-1612 ..... 69.95

**Radio Shack Electronic Broker 12**

**Description:** Maintains securities transaction records for stock brokers, investment advisors, accountants and small bank trust departments. The Electronic Broker organizes your account bookkeeping with flexibility and ease. Reviews and updates security prices, market averages, stock splits, and adjustments for dividends. Builds and maintains four libraries of information—a library of up to 500 Client Accounts, a library of up to 1500 Securities, an ongoing Transactions File and a matched-off Liquidations File. The program provides accurate, well-organized screen displays and printed reports. Additionally, the program prints a posting journal and a liquidations report as an audit trail.

**Hardware Requirements:** 64K.

**Support:** Radio Shack

26-4525 ..... 995.00

**Ag Disk Farm Accounting III**

**Description:** Make record keeping easier and faster! You can have double-entry accuracy with the ease of a single-entry function, using either cash or accrual basis. Six preselected

account lists cover most farm or ranch operations to help save you time. In addition, you control the length of an accounting period, all report headings, the sequence in which reports are printed and much more.

**Hardware Requirements:** Two disk drives.

**Support:** Radio Shack.

26-1546 ..... 499.00

## Ag Disk **Feedlot Cattle Management** III

**Description:** Eight templates to provide important information for those finishing cattle for sale. Templates included are for cattle feeder, higher grade cattle, steer marketing, carcass evaluation, cattle net energy, metabolizable protein and urea fermentation potential, protein supplement and ration formulation.

**Hardware Requirements:** Two disk drives.

**Support:** Radio Shack.

26-1613 ..... 69.95

## Ag Disk **Financial Management** III

**Description:** Includes five programs, each dealing with a different area of money management. The Land Purchase Analysis program lets you make an in-depth cash flow study before any purchase is made. Other programs include Depreciation Scheduling, Farm Profit Analysis, Loan Cost Calculator and Interest Income Calculator.

**Hardware Requirements:** One disk drive.

**Support:** Radio Shack.

26-1547 ..... 99.95

## TANDY **Flight Planning** PC-2

**Description:** Commonly used flight planning tools.

**Hardware Requirements:** Cassette interface and cassette recorder.

**Support:** Radio Shack.

26-3707 ..... 24.95



## Investor III

1000/1200/2000/3000

**Description:** This is a powerful program for analyzing all financial aspects of real estate investments. Investor III provides a comprehensive pro forma cash flow analysis, investment screening ratios including cash on cash return, CAP rate, gross rent multiple, calculates property appreciation, and analyzes operation proceeds, sales proceeds, before and after tax yields, internal rate of return, and return on equity. In addition, Investor III provides a 20-year projection capability and produces presentation-quality 8 1/2 x 11 reports.

**Support:** Good Software Inc.

90-0237 ..... 249.00



## Job Costing

1000/1200/2000/3000

**Description:** Great Plains' Job Cost module helps manage all the details of a project, from the estimate through bid to completion. It helps improve resource management by allowing you to spot problems as they occur. Expenses are broken down by category for easy analysis. The project estimate is retained throughout the job's life to provide a measuring stick against actual performance. It allows contract changes and will override the computer calculated bill if desired. It allows three types of billing: fixed price, cost plus and cost plus with a maximum billing. It will calculate profit as a percentage of flat rate for a job. A wide variety of management reports will keep you informed of each job's status.

**Hardware Requirements:** 256K and one hard disk.

**Support:** Provided at no charge by Great Plains Software for a limited time, after which a nominal fee is charged.

90-0174 ..... 695.00

## Radio Shack

## Job Costing

II/12/16/6000

**Description:** Job Costing is designed to be used internally by small businesses—like construction companies—in the preparation of job estimates. This program provides the necessary budget, cost and time controls needed to complete a number of various jobs on time and at a profit. It records estimates for up to four cost categories and allows you to post cost transactions to each task by cost category. It maintains both current and to-date cost amounts for each task and job. It provides for revisions to original quotes and estimates.

**Hardware Requirements:** Multiuser operation requires hard disk. Single-user operation may use floppy disk or hard disk.

**Support:** Radio Shack.

Model II/12. 26-4513 ..... 149.00

Model 16/Tandy 6000. 26-6209 ..... 199.00

## Radio Shack

## Litigation Support

II

**Description:** A versatile computerized information storage and retrieval system designed for the attorney. Litigation Support is a docket control program that helps you research articles, organize notes, and keep track of reports and correspondence. Just enter an individual client's background, case history and correspondence. At a moment's notice, you can be reviewing the case. Litigation Support stores up to 350 client records, with 12 pleas and 20 documents associated with a case, such as memo, letter or conversation. Then by simply typing in a subject, topic, case number or keyword, the computer displays any matching records. Litigation Support even prints complete reports and mailing labels. You can also merge names and addresses into "personalized" form letters using our SCRIPSIT word processing program (26-4531) and an extra disk drive.

**Support:** Radio Shack.

26-4545 ..... 299.00

## Ag Disk **Machinery Management** III

**Description:** Track vital information about your farm machinery. You can calculate the total fixed and variable costs of virtually any piece of machinery. Determine total operating costs per year, per acre and per hour, plus a breakdown of costs for depreciation, interest, taxes, insurance, housing, labor and repair.

**Hardware Requirements:** One disk drive.

**Support:** Radio Shack.

26-1548 ..... 99.95

## Manufacturing Inventory

## Radio Shack

I/III

**Description:** Manufacturing Inventory is designed to help reduce the time and expense of inventory control. This system will help control raw materials, finished goods, and assist in planning material requirements.

**Hardware Requirements:** Two disk drives.

**Support:** Radio Shack.

26-1559 ..... 199.95

## Manufacturing Inventory

## Radio Shack

II/12/16/6000

**Description:** The Inventory module allows you to enter On Order, Receipts, Issues, Shipments, Completions and Return transactions. The Bill of Materials Module pertains to the structure of sub-assemblies and finished goods. Order Status tracks customer orders from the time they are first entered into the system until they are shipped as finished goods. The Planning module allows you to schedule labor and project labor and material requirements.

**Hardware Requirements:** Model II: Three disk drives. Model 12: Two disk drives. Model 16 and 6000: Hard disk.

**Support:** Radio Shack.

Model II/12. 26-4509 ..... 750.00

Model 16/Tandy 6000. 26-6309 ..... 850.00



**Clinical Data Systems****MDX-6000**  
6000

**Description:** MDX-6000 from Clinical Data Design is a medical management office system designed to automate medical offices. It Automates all financial history, which includes billing, insurance and reporting.

**Support:** Provided by Clinical Data Design for a nominal charge. For an additional fee, the program can also automatically perform appointment copying and scheduling, and patients clinical records.

90-0359 ..... 2995.00

©The Small Computer Company, Inc.

**Medical Office System**

12/1000/1200/2000/3000/16/6000

**Description:** Accommodates a large individual practice or a medical clinic with up to ten physicians. Handles records and billing for up to 3000 accounts and 9000 transactions per month. Features 450 procedures and diagnoses, 4 recall medications, 2 recall dates, and 2 insurance companies per patient. On hard disk, you can keep track of 64,000 patients, 64,000 transactions, 999 procedures and diagnoses. A powerful forms generator can produce any type of invoice or insurance form to match any state's requirements. The system lets you get daily recap, transaction review, aged accounts receivable, procedure and diagnosis reports. You may enter refunds, place invoices into collection, add charges to existing invoices, switch responsible parties and add notes into a patient's file. The system provides complete audit trails and detailed reports, cutting the time you presently spend on accounting and preparing statistical reports. Zero-balance double-entry accounting maintained automatically. You can also get an amazingly complete breakdown on your offices's financial status with numeric month-to-date and year-to-date totals for all categories. Use of a unique "scan" feature allows you to quickly locate patients who meet a very narrow selection criteria. Requires a minimum of two disk drives.

**Hardware Requirements:** Two floppy disk drives.

**Support:** 26-4508 supported by Radio Shack. 90-0492 and 90-0493 supported by Small Computer Co., Inc.

Model 12. 26-4508 ..... 750.00

Model 16/Tandy 6000. 90-0492 ..... 3500.00

Model 1000/1200/2000/3000. 90-0493 ..... 2500.00

©The Small Computer Company, Inc.

**Personnel Search**

12

**Description:** A program to help match employers with potential employees, so important when you have to have the right person to fit the job. Stores up to 246 records, with up to five referral and placement positions and five client contacted companies. Up to 66 character spaces are available for a description of employer benefits, and up to 227 character spaces for employee duties. Prints reports, plus two mailing labels.

**Support:** Radio Shack.

26-4621 ..... 299.00

**The Precedent Docket Control System**

II/12/1000/1200/2000/3000/16/6000

**Description:** The Precedent Docket Control System is a software package that can be used by members of the law firm to schedule appointments, court dates, or items of general interest. The events can be scheduled individually or through the use of models developed by the law firm for its specific needs. The system will then generate calendars/schedules for individual attorneys as well as a master calendar for the law firm. Schedules for the individual members of the firm can be reviewed on the screen. Reports can also be produced showing events scheduled for a specific client or client matter. Docket Control is designed for integration with The Precedent Legal Accounting System; however, it can be used alone.

**Support:** 26-4622 is supported by Radio Shack. 90-0266 and 90-0264 are supported by Legal Data Services.

Model II/12. 26-4622 ..... 249.00

Tandy 1000/1200/2000/3000. 90-0266 ..... 249.00  
Model 16/Tandy 6000. 90-0264 ..... 295.00

**The Precedent Legal Accounting System**

II/12/1000/1200

2000/3000/16/6000

**Description:** The Precedent Legal Accounting System is a comprehensive time and billing system designed especially for law firms. The system consists of three modules: Time and Billing, General Ledger and Cash Disbursements. While the time and billing module may be used independently of the other modules, the General Ledger and Cash Disbursements modules are designed for use with the time and billing module. The total package constitutes an integrated software package that enables the law firm to perform all legal accounting tasks quickly and efficiently including trust accounting. The Precedent enables the law firm to keep accurate, up-to-date records of both chargeable and non-chargeable time and expenses and to process invoices in a timely manner. This helps to improve the cash flow for the firm. The Precedent will also generate management reports providing the firm with meaningful information which will indicate to the firm the most or least profitable types of work, whether the existing fee schedule is appropriate, whether administrative tasks are preventing the lawyers from the profitable practice of law, the most or least profitable areas of the practice, and which attorneys are the producers. The Precedent can be used by the sole practitioner or by larger firms. File capacity is limited only by available disk space.

**Hardware Requirements:** Hard disk drive.

**Support:** 26-4620 supported by Radio Shack. 90-0265 and 90-0240 supported by Legal Data Services.

Model II/12. 26-4620 ..... 795.00

Tandy 1000/1200/2000/3000. 90-0265 ..... 795.00

Model 16/Tandy 6000. 90-0240 ..... 995.00

**Pharmacy System**

1000/1200/2000/3000

**Description:** Easy Script Pharmacy System is a complete pharmacy program for retail pharmacies and consists of Prescription Processing, Drug Inventory, Nursing Home Processing, Accounts Receivable, General Ledger and Durable Medical Equipment (Medical Equipment Rentals). Prescription Processing—Alpha lookup of drugs, doctors and signs with abbreviations, prescription profiles and insurance, medicaid and third party, price updates, fills prescription labels and receipts, drug logs and control logs, patient allergies and one or multiple refills. Drug Inventory—Complete drug inventory with automatic price updates. Accounts Receivable—Complete charge accounts, statements, aged balance. General Ledger—Trial balance, income statement and balance sheet. Durable Medical Equipment—Equipment inventory, customer accounts with receivables, proration of Medicare, private pay and third party billing with 1500 forms and statements, billing summaries and certification forms. Nursing Home Processing—Patient master files, prescription fill and labels with profiles, medication sheet printing, billing and receivables to nursing home or responsible party, medicaid processing with selected highest prescriptions per month to medicaid, drug inventory, drug logs with controls.

**Hardware Requirements:** 256K and a hard disk.

**Support:** Provided by Easy Data Systems for a nominal charge. 90-0339 ..... 3900.00

**Property Management**

1000/1200/2000/3000/16/6000

**Description:** The system includes four modules: General Ledger, Accounts Payable, Tenant Accounting and Property Information. Systems have independent processing of individual properties with optional consolidation for commonly held properties. Financial Statement Generator allows sophisticated custom financial statements to be created. Accounts Payable accommodates cash-or-accrual-based accounting. Single invoice expenses can be spread across multiple properties and

owners. System supports automatic or hand written checks. Automatic and rapid bank reconciliation allowed. Property information file includes: size of property, number of units, manager's name and address, type of property, reminders, insurance policies, maintenance notes, traffic analysis, etc. Systems automatically calculates tenant, lease escalations, prepaid amounts and statements or invoices.

**Hardware Requirements:** 256K and two disk drives for a VIANET system. XENIX requires 512K and a hard disk.

**Support:** Provided at no charge by Certified Software, Inc. for a limited time, after which a nominal fee is charged.

Model 16/Tandy 6000. 90-0393 ..... 3990.50  
Tandy 1000/1200/3000. 90-0387 ..... 3990.50



## Property Management

1000/1200/2000/3000

**Description:** Property Management is designed for owners and managers who need to control income and expenses from single or multi-unit properties. The system is ideally suited for Apartment, Commercial Centers, Retail Centers, Condos, Single Family Dwellings and HUD Properties. The program tracks rent receipts, delinquencies, vacancies, vendors and printed checks as well as up-to-date financial statements on each property.

**Hardware Requirements:** 265K and two disk drives.

**Support:** Provided by Star Software Systems for a nominal charge.

90-0274 ..... 950.00

## Radio Shack

### Real Estate

PC-1/PC-3

**Description:** Computes annuities, compound interest, depreciation and more. Modules include: Savings and Loan, Interest, Commission Tracking, Cash Flow Analysis, Depreciation and Amortization.

**Hardware Requirements:** Cassette interface and cassette recorder.

**Support:** Radio Shack.

26-3510 ..... 24.95

### Real Estate

### Investment Analysis

III

**Description:** Ideal for the agent, investor, broker, lender or appraiser. Features Complete Mortgage, Equity, Present Worth and Building Developmental Analyses, as well as Rate of Return, Income and Expense Projections and more. No longer will you have to consult compound interest, present value and future value interest factor tables or work with complicated statistical formulas.

**Hardware Requirements:** Two disk drives.

**Support:** Radio Shack.

26-1579 ..... 99.95

## Radio Shack

### Surveying

PC-1/PC-3

**Description:** Convert field measurements into final property boundaries. Includes leveling, volume, irregular area, closure and more.

**Hardware Requirements:** Cassette interface and cassette recorder.

**Support:** Radio Shack.

26-3512 ..... 29.95



## Trac Line Distributing

1000/1200/2000

/3000/16/6000

**Description:** Offers the ability to run more than one company on the same accounting software, tracking and maintaining

inventory at more than one warehouse or internal location and variable pricing to automatically assign customer pricing through 250 different pricing routines. Distributing also includes all distribution management activities special to the wholesaler. Distributing requires the base package Integrated Accounting.

**Hardware Requirements:** Tandy 1000/1200/2000/3000: 256K and two floppy disk drives. Model 16/Tandy 6000: 512K and a hard disk.

**Support:** Provided by Trac Line for a nominal charge.

Tandy 1000/1200/2000/3000. 90-0380 ..... 695.00  
Model 16/Tandy 6000. 90-0376 ..... 795.00



## Trac Line Retailing

1000/1200/2000

3000/16/6000

**Description:** Retailing is a full point of sale recording system which also operates a computer terminal and electric cash drawer as a cash register. Retailing handles many types of payments—cash, check, charge, gift certificate coupons, layaways—while operating cash drawers at many locations throughout the store. Uses barcode readers, print labels. Special and promotional pricing routines give the retailer total flexibility for price change and running special sales while maintaining accurate inventory counts, sales statistics and exact cash control. Retailing is a module from Trac Line's Vertical Software Series, and requires the base package Integrated Accounting.

**Hardware Requirements:** Tandy 1000/1200/2000/3000: 256K and two floppy disk drives. Model 16/Tandy 6000: 512K and a hard disk.

**Support:** Provided by Trac Line for a nominal charge.

Tandy 1000/1200/2000/3000. 90-0378 ..... 695.00  
Model 16/Tandy 6000. 90-0374 ..... 795.00

## Radio Shack

### Time Accounting

II/12

**Description:** Time Accounting is a "must" for any business that requires a detailed time analysis. It handles up to 14 professionals, 1000 clients, 500 jobs, 99 charge code categories and 2950 transactions. You may enter a fixed or maximum fee for each job. You can record all transactions, including time spent (billable and non-billable), expenses incurred (billable and non-billable), and the receipt of customer payments; all with complete descriptions (150 characters). It offers complete billing with flexibility for varied presentations of time and expense entries. Simulation run of statements, makes it possible to make final adjustments in the bill before the actual bill is printed. Reports include: Earnings Summary by Employee; Employee Detail Analysis; Job Summary (showing revenue), Selected Job Detail and Trust Statements.

**Hardware Requirements:** Model II: Four disk drives. Model 12: 16 and Tandy 6000: Two disk drives.

**Support:** Radio Shack.

26-4520 ..... 499.00

## Radio Shack

### Westlaw

II/12

**Description:** Turn your business computer into a powerful electronic law library! Just register with WESTLAW—a vast legal database and attach a 1200 baud telephone modem to your computer. Then each time you need to research a case, simply place a phone call to use the resource of WESTLAW. You'll have access to the US Code, Code of Federal Regulations, federal and state case law libraries, Shepard's Citations service and much more—all at a low hourly rate. WESTLAW lets you search through its "on-line" legal publications at computer speed to locate relevant cases quickly. That reduces the time you spend on research. Simple commands make WESTLAW easy to use, too. A "must" for every practicing attorney.

**Hardware Requirements:** 1200 bps modem.

**Support:** Radio Shack.

26-4560 ..... 249.00



## Business Builder 1000/1200/2000/3000

**Description:** A single, comprehensive system that contains four accounting tools plus four management tools. The accounting tools include: General Ledger, Accounts Receivable, Accounts Payable and Payroll. Each program also employs automatic double-entry accounting, automated check writing, financial reports and more. They interface with other BPI accounting products to provide even greater accounting capacity and flexibility. The management tools include: Information Management, Spreadsheet, Business Graphics and Word Processing. These tools enable accounting data to be analyzed and used for decision making and strategic planning, as well as customized letters that are sent to preferred customers and vendors. Business Builder also interfaces with other BPI systems including Lotus 1-2-3, dBase II, WordStar, and ASCII text files for consolidation of data.

**Hardware Requirements:** 256K. Hard disk recommended.

**Support:** Provided by BPI Systems for a nominal charge.

90-0457 ..... 795.00

## DeskMate

**TANDY**

4/4D/1000  
1200/2000/3000

**Description:** Six popular applications all on one disk. Lets you put your computer to use from day one with word processing, spreadsheet analysis, electronic filing, telecommunications and electronic mail. Using DeskMate is the easiest way to become familiar with different computer applications, so when you buy more powerful programs, you'll know what features you need. DeskMate is user-friendly, using the same commands throughout all applications. Use TEXT for preparing correction-free reports, memos and correspondence. WORKSHEET is an electronic spreadsheet which lets you make countless "What if..." calculations. FILER is a convenient electronic filing program. TELECOM lets you communicate with other computers and information services. CALENDAR/ALARM reminds you of appointments and MAIL lets you send and receive messages to and from other DeskMate users over the phone.

**Hardware Requirements:** Modem for the use of Telecom and Mail.

**Support:** Radio Shack.

Model 4/4P. 26-1608 ..... 199.95

Model 4D. .... Included with CPU

Tandy 1000/1000 HD. .... Included with CPU

Tandy 1200, IBM PC and IBM PC Compatibles.

25-3166 ..... 199.95

Tandy 2000. 26-5316 ..... 199.95

Tandy 3000. .... Included with MS-DOS (25-4101, \$99.95)

**TANDY**

## DeskMate Color Computer

**Description:** With DeskMate there are no complicated commands to memorize—you can put the DeskMate applications to work right from the start. Color Computer DeskMate is an integrated package of seven commonly used personal productivity applications on one disk. Use TEXT as a general purpose text entry and editing program. LEDGER is a simple spreadsheet which includes an easy-to-use menu and automatic column formatter. With PAINT you can easily create lines, shapes, patterns and fill in areas with color. INDEX CARDS is a personal filing system. Use TELECOM to access national information services, plus transmit and receive ASCII files from other computers by phone. CALENDAR is an easy way to organize your day and CALCULATOR is a four-function calculator similar to a printing calculator.

**Hardware Requirements:** 64K Extended Color BASIC and disk drive.

**Support:** Radio Shack.

26-3259 ..... 99.95



## Framework 1200/2000

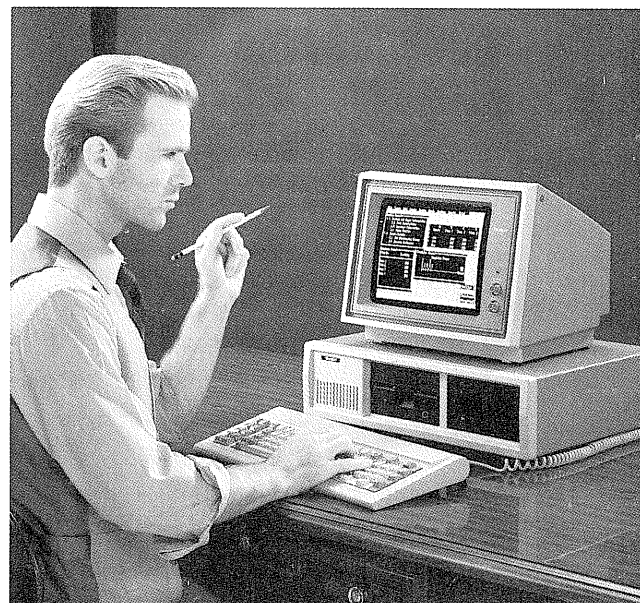
**Description:** Framework is the best productivity software available for people who need word processing, spreadsheets, database management, outlining, business graphics, and communications. Framework's outlining function provides powerful and unified management of text, spreadsheets, graphs, data bases, and ideas. Commands are consistent across all applications. Context-sensitive help is available on-line, and a powerful "undo" command allows effective error correction. Easy to learn and use for the first-time user. Integrate text material and graphics. Supports communication with main-frame computer and other data sources. Users can access DOS and run other programs without leaving Framework. Its programming language, FRED, permits the development of integrated, vertical applications. Framework has powerful micro capabilities, with keystroke recording. Framework provides a close coupling with dBase II® and dBase III™, as well as the capability to use files from Lotus 1-2-3™, WordStar®, and other standard formats. Framework also contains a rich procedural language.

**Hardware Requirements:** 384K and two disk drives.

**Support:** Radio Shack and Ashton-Tate.

Tandy 1200. 25-3160 ..... 695.00

Tandy 2000. 26-5320 ..... 695.00



## Interactive Solutions

100

**Description:** The Interactive Solutions ROM module provides the user with three integrated programs; Data Manager, Data Calc, and Word Processor. Information stored in Data Manager can be utilized by the spreadsheet and word processor. Data Manager forms can have up to 20 fields per record. You may perform addition or subtraction on numeric fields and sort information in ascending or descending order. Data Calc, the spreadsheet, offers standard math functions plus averages, square roots, sines, cosines, and the constant Pi. The worksheet can be a maximum of 99 rows long and 99 columns wide. The word processor uses the functions of TEXT and adds more. Printing parameters such as: Page length; Page width; Top, Bottom, Right, Left margins; Justification; Line Spacing; and Headers and Footers can be specified before printing. The date and page number can be automatically printed. Uses optional ROM socket so that it does not occupy RAM.

**Hardware Requirements:** 16K.

**Support:** Radio Shack.

26-3844 ..... 149.95





## Miracle 1000/1200

**Description:** MIRACLE is a powerful multi-function communications program. The program features automated on-line sessions with script files that can do anything from just "logging you in" to a complete download procedure. Downloaded information can either be formatted directly into the built-in Lotus 1-2-3 compatible spreadsheet for numerical and graphic analysis, or loaded into a word processor for editing, formatting, and later printing. MIRACLE is the ideal program for both the novice and experienced user alike. Its on-line help function is active at all times. The comprehensive manual includes a practice session.

**Hardware Requirements:** 384K RAM and a modem.

**Support:** Provided at no charge by Micro-Systems Software, Inc. for a limited time, after which a nominal fee is charged.  
90-0293 ..... 295.00

## TANDY

## Multi-Solutions 200

**Description:** Multi-Solutions software fits in the optional ROM socket of the Tandy 200 and uses minimal RAM memory. It can be run from any of the 200's banks of memory. The program contains three applications; a word processor which allows formatting of any text file; Time Minder, which is a calendar program that lets you keep track of appointments, things to do, tasks, etc. and even allows tracking of expenses; and Data Manager, which can be used as a database manager, for dates and addresses, inventories, etc. It also contains a mail merge function.

**Hardware Requirements:** 24K.

**Support:** Radio Shack.

26-3894 ..... 149.95



## Offix

1000/1200/2000/3000

**Description:** Offix is an easy-to-use software package that integrates filing, forms design, word processing, mail merge, and report generation. Offix is designed for the user who wants a basic, multi-function office package. The information necessary to learn Offix is included in a short pamphlet, as well as on-screen help, menus, tutorials, and descriptive information. Offix uses familiar office terminology and procedures rather than computer procedures and computer jargon. Offix even looks like an office with filing cabinets, file drawers and file folders. Offix can handle routine correspondence, memos, form letters, and documents up to 100 pages. Forms can be created for every aspect of an office information system; from sales orders to invoices to inventory records.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Radio Shack.

26-5325 ..... 99.95



SOFTWARE PRODUCTS INTERNATIONAL

## Open Access

1000/1200/2000/3000

**Description:** Open Access is a useful and fully integrated program that includes five different applications. Information Manager is a fully relational database that offers simultaneous access to five related databases. Spreadsheet offers both Goal Seeking and Channel Linking and operates up to four spreadsheets simultaneously. 3-D Graphics gives you multiple bar graphs on a 3D axis. Word Processor is a complete text editing and text formatting system that also includes mail-merge. Communications lets you communicate with other computers, through a choice of available modems. And Time Manager is a complete

electronic calendar, appointment diary and address book.

**Hardware Requirements:** 256K and modem. Hard disk recommended.

**Support:** Provided by Software Products International for a nominal charge.

Tandy 1000. 90-0437 ..... 695.00

Tandy 1200/3000. 90-0247 ..... 695.00

Tandy 2000. 90-0114 ..... 595.00

Tandy 2000 (Spanish). 90-0178 ..... 795.00



INTEGRATED PRODUCTS

## R Systems, Inc. OFFICE AUTOMATION SOFTWARE

## R Office

1000/1200/2000

3000/16/6000

**Description:** R Office is a fully integrated office software program. It features word processing, desktop management, data base/file management, table spreadsheet and report generation functions—all fundamental to secretarial staff as well as top management users. R Office is a hard working tool for the most demanding word processing professional. Yet it is easy for first-time operators to use as well. It's menu and command line driven, and help prompts may be displayed at any time.

**Hardware Requirements:** Tandy 1000/1200/2000/3000 requires 256K; hard disk recommended. Model 16/Tandy 6000 requires 512K and a hard disk.

**Support:** Provided at no charge by R Systems, Inc. for a limited time, after which a nominal fee is charged.

Tandy 1000/1200/2000/3000. 90-0433 ..... 495.00

Model 16/Tandy 6000. 90-0432 ..... 1295.00



## The Smart Software System

1000/1200/2000/3000

**Description:** The Smart Software System contains a data base manager, word processor and spreadsheet with full presentation graphics so you can merge facts, figures, words, and numbers in complex business documents, reports and analytical worksheets. The unique modular design allows each program the power of any stand-alone product with the added capability of passing data effortlessly from module to module. It also includes full asynchronous communications and a time manager for appointment scheduling.

**Hardware Requirements:** 256K and two floppy disk drives. Hard disk system recommended.  
**Support:** Innovative Software.  
 90-0314 ..... 895.00

## Lotus Development Corporation

## Symphony 2000

**Description:** Symphony integrated software keeps pace with business managers and professionals. This management tool combines five business functions in one package. Easy-to-learn functions that can be used separately or together means you don't have to learn a new software package each time you need new capabilities. Symphony also includes a built-in programming tool, the Symphony Command Language, for users to create custom applications. Key functions include: Spreadsheet for analysis and planning; Word Processing for reports and memos; Database Manager for organizing, sorting and retrieving information; Communications to access other PC's, on-line services and mainframes; Graphics to visually summarize data. Symphony uses simple English commands and can read Lotus 1-2-3 Rel. 1A worksheet files.

**Hardware Requirements:** 512K and graphics.  
**Support:** Radio Shack.  
 26-5304 ..... 695.00

## T/Maker

## T/Maker Integrated 4/1000/1200/2000/3000

**Description:** T/Maker Integrated lets you combine word processing, database management, spreadsheet analysis, spell checking, and bar chart graphing—without ever having to leave your document. It's easy to learn, easy to use and powerful. Each piece of T/Maker is comparable to dedicated programs costing hundreds more. It's ideal for common business applications because T/Maker contains common business templates that make your job easier. Templates include property management, form letter and mailing label generation, customer lists, student and employee record keeping, invoicing and P. O. forms, inventory management, check registry, stock portfolio management, and more.

**Hardware Requirements:** Model 4: 64K. Tandy 1000/1200/2000/3000: 128K.  
**Support:** T/Maker.  
 Model 4. 90-0272 ..... 299.00  
 Tandy 1000/1200/2000/3000. 90-0127 ..... 450.00

## Computer Creations

## The Ultimate 7 in 1 1000/1200/2000/3000

**Description:** The seven specific subprograms contained in the system include: Word Processing, Spelling Checker, Data Base Manager, Sorting, Mail Merger, Electronic Mail and Zelink (a connection to Western Union's EasyLink). Each of the programs in the series uses the same commands and command structures thus giving the user the ability of learning each program without a lot of "homework."

**Hardware Requirements:** 256K and two disk drives.  
**Support:** Computer Creations, Inc.  
 90-0241 ..... 149.95



## The Ultimate ROM II 100/200

**Description:** The "ultimate" in software on a single plug-in ROM chip. Reviewers have stated, "don't think twice about purchasing this product." It includes the number one rated relational data base called T-base, the best selling outline processor named "IDEAL", and a complete word processing system named "TWord." It also includes ROM-VIEW 80 which allows for TEXT, TELCOM, and BASIC to operate in a full 80 column display mode. Full TEXT editing capabilities are available while using ROM-VIEW 80. TWORD includes text editing enhancements such as the search, replace and typeover mode as well as a page format display graphing function. It even supports the Tandy Portable Disk Drive.

**Hardware Requirements:** 8K.  
**Support:** Traveling Software.  
 Model 100. 90-0409 ..... 229.95  
 Model 200. 90-0410 ..... 229.95



## VIP Integrated Library Color Computer

**Description:** VIP Integrated Library is an integrated program for the Color Computer. It includes VIP Writer (90-0141), VIP Speller (90-0142), VIP Calc (90-0143), VIP Database (90-0140), VIP Terminal (90-0139) and VIP Disk-Zap (90-0144), plus VIP Desktop and integrator program. This gives the user every application for serious use of the Color Computer, at a savings of \$150. These programs have high resolution displays that support up to 85 characters per line.

**Hardware Requirements:** 64K Extended Color Basic and a disk drive.  
**Support:** VIP Technologies.  
 90-0213 ..... 149.95



**Description:** A general statistics package. ABstat is easy-to-use, takes little effort to learn, and is fast. All the most commonly used statistics are included. Several non-parametric tests make it especially attractive to medical researchers. Users in all fields find ABstat the fastest and easiest way to get the statistical results they need from the data they have. Features include online help and ability to use ASCII and dBase files.

**Hardware Requirements:** 256K.

**Support:** Anderson Bell Company.

90-0305 ..... 395.00

**Description:** A cross tabulation and survey analysis package used by marketing and public opinion researchers, as well as by human resource and quality of service managers. With ABtab, you can easily do survey research in house quickly and inexpensively or use survey data files for new or more detailed analysis; compare progress and performance on one project with another, against plan, or both; and compare product by product or salesman by salesman performances. ABtab allows you to use dBASE II or III data, read an ASCII file or enter your data right into ABtab with its powerful editor.

**Hardware Requirements:** 256K.

**Support:** Anderson Bell Company.

90-0368 ..... 895.00

**Description:** Analyze data and forecast trends. Consists of 13 computer programs stored on cassette tapes. Includes random sample, descriptive statistics, histogram, frequency distribution, analysis of variance, T-test for matched pairs, correlation and linear regression, multiple linear regression, time series analysis and chi square analysis.

**Hardware Requirements:** Cassette recorder.

**Support:** Radio Shack.

26-1705 ..... 39.95

**Description:** Ideal for marketing and sales decisions, forecasting and more. Computes loans, annuities, bond price, yield, compound interest and depreciation.

**Hardware Requirements:** Cassette interface and cassette recorder.

**Support:** Radio Shack.

26-3516 ..... 19.95

**Description:** Powerful math "scratchpad" for finance and regular math functions.

**Hardware Requirements:** 16K and cassette recorder.

**Support:** Radio Shack.

26-3827 ..... 19.95

**Description:** A general-purpose data analysis program that can maintain your data files, calculate a wide variety of statistics on your data, display the results on your screen and list the results on your printer. Color Stat can perform these data analysis

procedures: descriptive statistics, frequency distribution, graphic histogram, correlation statistics, linear regression equation, least squares prediction, matched-pairs T-test, scattergram with regression line, multiple regression with two predictors and analysis of variance for up to five groups. Includes instruction manual.

**Hardware Requirements:** 16K and cassette recorder.

**Support:** Radio Shack.

26-3107 ..... 24.95

**Description:** Low and high-pass, active and passive filter design, complex impedance calculator for passive circuit analysis, low-frequency transistor amplifier design, RF coil design, current or resistance to wire size, and more.

**Hardware Requirements:** Cassette interface and cassette recorder.

**Support:** Radio Shack.

26-3520 ..... 24.95

**Description:** Performs Gaussian matrix reduction, matrix multiplication and matrix inversion.

**Hardware Requirements:** Cassette interface and cassette recorder.

**Support:** Radio Shack.

26-3525 ..... 7.49

**Description:** Performs common vector analysis in three dimensions, complex number arithmetic trigonometry and exponential functions.

**Hardware Requirements:** Cassette interface and cassette recorder.

**Support:** Radio Shack.

26-3526 ..... 7.49

**Description:** Solves linear simultaneous equations, polynomials and simple calculus.

**Hardware Requirements:** Cassette interface and cassette recorder.

**Support:** Radio Shack.

26-3527 ..... 5.49

**Description:** Solves a variety of triangle problems.

**Hardware Requirements:** Cassette interface and cassette recorder.

**Support:** Radio Shack.

26-3528 ..... 3.95

**Description:** Graph almost any algebraic function of one or two variables, including planar cartesian, planar polar, three-dimensional cartesian and cylindrical polar.

**Hardware Requirements:** 8K RAM; cassette recorder; CGP 215, CGP 115, FP-215 or Multi-Pen Plotter.

**Support:** Radio Shack.

26-3834 ..... 19.95



## Lotus Development Corporation

## Introductory Science Solverpack

4

**Description:** For use with TK!Solver. Covers a wide range of topics in introductory science at a level comparable to American secondary schools. Topics in chemistry, biology, physics, thermodynamics and population studies are included. The models are presented as examples of how the TK!Solver program might be used with textbooks or other teaching tools. The material is intended to serve as a guide and resource in the creation of new models for the sciences demonstrated. The documentation consists of a brief description of the topic covered by the models, the information needed to use the model, sample problems and listings of the contents of the model.

**Hardware Requirements:** 128K and one disk drive.

**Support:** Radio Shack.

26-1632 ..... 99.95

## Radio Shack

## Math Pak I

PC-2

**Description:** Solves advanced math functions, polynomial math, calculus, 3-D vectors, complex numbers and triangles.

**Hardware Requirements:** Cassette interface and cassette recorder.

**Support:** Radio Shack.

26-3709 ..... 14.95

## Radio Shack

## Math Pak II

PC-2

**Description:** Gaussian reductions, matrix inversion and multiplication, simultaneous linear equations.

**Hardware Requirements:** Cassette interface and cassette recorder.

**Support:** Radio Shack.

26-3710 ..... 14.95

## Lotus Development Corporation

## Mechanical Engineering Solverpack

4

**Description:** For use with TK!Solver for analysis of elastic beam bending, springs, area moment of inertia, Mohr's circle, rotational systems, heat transfer, fluid flow and hydraulics. Thirteen templates are included, along with units conversion in the U.S. Customary System and System International (SI) for the appropriate units. The manual contains information needed to use each model, sample problems and lists of the contents of each model.

**Hardware Requirements:** 128K.

**Support:** Radio Shack.

26-1633 ..... 99.95

## Radio Shack

## Statistical Analysis

PC-1/PC-3

**Description:** Includes descriptive statistics, correlation and regression, ANOVA, Chi-square, distributions (normal, t, F, X<sup>2</sup>) and multiple linear regression.

**Hardware Requirements:** Cassette interface and cassette recorder.

**Support:** Radio Shack.

26-3522 ..... 24.95

## Radio Shack

## Statistical Analysis

PC-2

**Description:** Fifteen statistical modules, including descriptive statistics, histogram, frequency distribution, correlation and regression, matched pairs T-Test, time series, analysis of variance, multiple regression, chi square analysis, random sample and direct probability estimates.

**Hardware Requirements:** 4K RAM Module, cassette interface and cassette recorder.

**Support:** Radio Shack.

26-3704 ..... 29.95

## Radio Shack

## Statistical Analysis

12

**Description:** A menu-oriented data analysis program. Ideally suited for applications in business, education, medicine and other fields. Programs can be run with little formal knowledge of data analysis techniques and no knowledge of computer programming. Includes descriptive statistics, histogram, frequency distribution, analysis of variance, analysis of covariance, correlation matrix, multiple regression, time series analysis, chi square analysis, test scoring and item analysis and random sampling.

**Support:** Radio Shack.

26-4540 ..... 99.00

## Radio Shack

## Statistics

100

**Description:** A powerful set of statistical procedures. Generate reports for descriptive statistics, frequency distribution, histogram, correlation, regression, time series analysis, matched pairs t test, multiple regression and analysis of variance.

**Hardware Requirements:** 32K and cassette recorder.

**Support:** Radio Shack.

26-3825 ..... 29.95

## Lotus Development Corporation

## TK!Solver

4

**Description:** A powerful productivity tool for professionals and students who work with equations. TK!Solver lets you work easily with equations—obtain solutions without programming—from a simple formula to a complex mathematical model. Once you enter the equations and the known values, click the action key—!—and TK!Solver will give you the answer. TK!Solver can solve for any variable in a series of equations—just enter the new known values and it solves again. Key features include backsolving for different unknowns; automatic iterative solving when needed; conversion of units of measurement (for example meters to feet); 34 built-in functions, such as sine, cosine, log, modulus and square root; user-defined functions; and display plots of the results.

**Hardware Requirements:** 128K.

**Support:** Radio Shack.

26-1630 ..... 299.95



## Trajectories

1000/1200/2000/3000

**Description:** A comprehensive statistical analysis package designed for professional and research use. It performs sophisticated statistical analysis, correlations, variances and plots with output to screen or printer.

**Hardware Requirements:** Two disk drives.

**Support:** DBI.

90-0126 ..... 395.00

## Digital Research

## CP/M Plus

4/12

**Description:** Designed for the business user, CP/M Plus allows you to choose from a wide variety of programs, including popular word processing, spreadsheet, and database programs. CP/M Plus is easy to learn and includes a handy HELP utility. Includes a high-performance file system. CP/M Plus automatically logs in a disk when it detects a media change. For easy file selection, CP/M Plus allows the user to record two entries for time and date for each file.

**Hardware Requirements:** Model 4: Two disk drives.

**Support:** Radio Shack.

Model 4. 26-2216 ..... 149.95

Model 12. 26-4740 ..... 249.00

## Digital Research

## GEM Desktop 1.2

1000/1200/2000/3000

**Description:** This program is an operating system interface. It changes the computer screen into a graphic representation of a desk's surface. No longer do you need to memorize the cryptic DOS commands. Just "point and click" your mouse and the Desktop does the rest. Familiar icons of disks and a wastebasket appear on the screen, while file folders and documents appear in user-controlled windows. By using drop-menus, you can open or delete a file, run a program or perform other basic operating system functions.

**Hardware Requirements:** 384K. Color monitor recommended.

**Support:** Digital Research, Inc.

90-0342 ..... 49.95

## Logical Systems, Inc.

## LDOS

I/III/4

**Description:** An advanced operating system. LDOS lets you read diskettes on Models I, III or 4. Also includes Job Control Language to control an unattended computer, a terminal utility, printer spooling and more. Most Radio Shack software is supported under LDOS (documented with purchase).

**Hardware Requirements:** 48K and two disk drives.

**Support:** Radio Shack.

Model III/4. 26-2214 ..... 129.95

Model I. 26-2213 ..... 129.95

## MICROSOFT®

## MS-DOS/BASIC

1200

**Description:** MS-DOS allows you to create and organize files, run and link programs, and access peripheral devices (such as disk drives and printers) that are attached to your computer. Microsoft BASIC is a full-featured BASIC that has become the standard to which other BASIC implementations are compared. Tandy 1200 MS-DOS is version 2.11.

**Support:** Radio Shack.

25-3130 ..... 89.95

## MS-DOS/BASIC/DeskMate

## MICROSOFT® / TANDY

3000

**Description:** Tandy 3000 MS-DOS is version 3.10, containing record-locking support for multi-user networking environments. Tandy 3000 GW-BASIC is Microsoft version 3.11 BASIC which provides record locking support and is upward-compatible with Tandy 1000/1200 GW-BASIC. DeskMate is a Radio Shack integrated software package that allows you to perform many functions of computing, including word processing, spreadsheet, data base, communications, calendar and mail.

**Support:** Radio Shack.

25-4101 ..... 99.95



## OS-9

## Color Computer

**Description:** A real-time operating system that accesses the entire memory of the 64K Extended BASIC color computer.

OS-9 includes a powerful editor/assembler, plus functions for disk and terminal I/O, software memory management and multitasking. Includes complete documentation, reference manuals and diskette.

**Hardware Requirements:** 64K RAM and disk drive.

**Support:** Radio Shack.

26-3030 ..... 69.95

## RM/COS

## RM/COS

16/6000

**Description:** A business-oriented multiuser operating system for the Tandy 6000. The operating system is specifically designed for fast response with RM/COBOL programs driving multiple terminals. In environments where execution speed of business applications is important, RM/COS is the system of choice. Included with the operating system is a printer spooler, a 2780/3780 mainframe communications package, and the RM/COBOL compiler with the COBOL SORT/MERGE verb. File and record locking are an integral part of RM/COS.

**Hardware Requirements:** 512K RAM and hard disk.

**Support:** Cybernetics.

900-0246 ..... 995.00

## RadioShack

## TRSDOS

I/III

**Description:** An operating system developed by Radio Shack with all the functions necessary to operate the TRS-80 disk system. Features include on-line help supporting a full set of commands, utility programs and many useful subroutines that can be called directly from user programs.

**Hardware Requirements:** Model I/III: 32K and one disk drive.

**Support:** Radio Shack.

Model I. Version 2.3b. 26-0310 ..... 14.95

Model III. Version 1.3. 26-0312 ..... 14.95

## RadioShack

## TRSDOS II

II/12

**Description:** This is an enhanced version of the TRSDOS operating system that allows a Model II/12 to operate with a hard disk.

**Support:** Radio Shack.

26-4912 ..... 24.95

## TANDY

## TRSDOS 6

4

**Description:** An enhanced version of the TRSDOS operating system, TRSDOS 6 includes a MemDisk feature that turns your Model 4's extra memory into a super-fast disk drive, Job Control Language, host/terminal package for easy communication and utilities for routing, linking and filtering.

**Hardware Requirements:** One disk drive.

**Support:** Radio Shack.

26-0316 ..... 39.95



## VENIX 86 System 5

1200/2000

**Description:** The VENIX Operating System is derived from UNIX System 5, Release 2, and includes utilities from the Berkley 4.2 UNIX System. Venturcom has developed extensions for real-time data acquisition and communication environments. Features interrupt-driven response, asynchronous I/O, inter-process communication and shared data segments, process timing and pre-emptive priority and code mapping. Programming language support includes C, FORTRAN 77, BASIC and assembler.

**Hardware Requirements:** Hard disk.

**Support:** VenturCom.

Tandy 1200. 900-0306 ..... 1195.00

Tandy 2000. 900-0307 ..... 1195.00

**RadioShack Budget Management***I/III*

**Description:** Four programs in one to help you set up and monitor your own personal budget. Records up to 60 budgeted accounts with 25 cash expenses, 20 savings transactions and 50 checks per month. Produce reports with optional printer.

**Hardware Requirements:** Cassette recorder.

**Support:** Radio Shack.

26-1603 ..... 19.95

**RadioShack****Calendars***PC-1/PC-3*

**Description:** Solves date-related problems.

**Hardware Requirements:** Cassette interface and cassette recorder.

**Support:** Radio Shack.

26-3529 ..... 19.95

**TANDY****Cash Budget Management***Color Computer*

**Description:** Turns your Color Computer into a sophisticated personal bookkeeping and budgeting system. By entering your income and expense amounts regularly into the built-in petty cash, checking and savings accounts, you can keep track of exactly where you spend your money for up to 12 months. You may choose up to 10 income, 86 expense and 3 cash accounts provided by the program, or you may define your own budget categories.

**Hardware Requirements:** 16K Extended Color BASIC and one disk drive.

**Support:** Radio Shack.

26-3261 ..... 49.95

**RadioShack****Cassette Portfolio System***I/III*

**Description:** Maintains a current record and analysis of your investments in stocks, bonds, funds and options. The system will handle 20 current stocks, 10 current bonds, 5 current funds and 10 current options.

**Hardware Requirements:** 16K Level II and cassette recorder.

**Support:** Radio Shack.

26-1506 ..... 14.95

**TANDY****Cookbook***Color Computer*

**Description:** Two programs in one! An all-purpose menu planner suggests complete meal menus which are tasty, culinarily correct and dietarily balanced. A recipe index file allows you to enter and store your own favorite recipes.

**Hardware Requirements:** 64K Extended Color BASIC and one disk drive.

**Support:** Radio Shack.

26-3257 ..... 39.95

**Expense/Graph***100*

**Description:** Two programs that work together to create financial reports and graphs. You enter expenses into any of up to 18 categories and up to 18 days. You can even define your own row and column labels. Expense has replicating, cumulative totals and automatic growth or decline rate projections. All math calculations are done automatically, you simply enter your figures. You can graph any set of data that you enter with Expense. Graph lets you print pie, bar or line graphs. It also shows percents on pie graphs, values on bar or line graphs.

**Support:** Radio Shack.

26-3837 ..... 49.95

**InterActive***SOFTWARE***Finance Manager***1000/1200/3000*

**Description:** Helps you gain a better understanding and control over your personal and business financial needs. Create net worth statements and budgets, determine net profit, print checks, account for taxes, monitor your income and expenses and analyze investment opportunities. The power of Finance Manager is in its practical straight-forward approach that is easy to understand and use. Automatic check printing and check-book reconciliation are both included. A search capability can be used to recall any recorded transaction. All income and expense activities can be entered into a budget that is automatically updated and represented graphically. All taxable transactions can be recorded and retrieved later for tax preparation. In addition, Finance Manager will track the totals for each type of taxable income and expense category. Finance Manager includes a program that will turn your personal computer into a sophisticated financial calculator. Decisions involving loans, leases or investment opportunities can be examined with Finance Manager. Net present value and future value calculations are available. A loan amortization schedule can be used to determine the principal and interest split for any loan payment.

**Support:** Radio Shack.

25-1148 ..... 99.95

**TANDY****Handyman***Color Computer*

**Description:** For do-it-yourselfers! Just enter the measurements and Handyman will tell you how much lumber, paint, insulation, fertilizer, etc. you'll need.

**Hardware Requirements:** 16K.

**Support:** Radio Shack.

26-3154 ..... 29.95

**Continental Software****The Home Accountant and Home Accountant Plus***III/2000*

**Description:** The Home Accountant's extraordinary flexibility and power will help you organize and maintain financial records ranging from the amount of cash in your pocket to the value of a sophisticated investment portfolio. You can define up to 200 budget categories, monitor transactions for up to five cash checkbooks, credit cards, income, expenses, other assets and liabilities, flag transactions to be recalled for tax purposes, handle automatic monthly transactions (up to five per check-book), reconcile bank statements and print checks. You can print a Balance Sheet, Net Worth Statement and Income and Expense Summary. The Home Accountant Plus includes a forecasting module which produces financial projections, such as future value of investments and the monthly amount you'll need to save to reach future goals.

**Hardware Requirements:** Model III: Two disk drives.

**Support:** Radio Shack.

Model III. 26-1511 ..... 99.95

Tandy 2000. 26-5340 ..... 124.95

**RadioShack****Investment Analysis***100*

**Description:** Helps optimize investment decisions. Includes bond analysis, options trading and commissioning programs.

**Hardware Requirements:** 16K and cassette recorder.

**Support:** Radio Shack.

26-3824 ..... 69.95

**RadioShack****Investment Analysis***PC-2*

**Description:** Calculates prices, yields and interest rates of various interest bearing securities, including municipal and corporate bonds and notes and discount securities, such as Treasury Bills.



**Hardware Requirements:** Cassette interface and cassette recorder.

**Support:** Radio Shack.

26-3712 ..... 49.95



## Investment Manager

1000/1200/2000/3000

**Description:** A portfolio management package that measures and reports investment performance for individual securities and portfolios as a whole. Beta and beta-adjusted returns are used to quantify risk and further measure the relative effect of one security on the portfolio as a whole, plus essentially all the data your broker would provide. A comprehensive tax report is included. Further analysis can be custom-designed by downloading your portfolio data to a DIF spreadsheet or to BASIC. Investment Manager can automatically access Dow Jones News/Retrieval, Warner Financial Database and Interactive Data Corporation.

**Hardware Requirements:** 384K and modem.

**Support:** International Microcomputer Software.

90-0355 ..... 195.00

## TANDY

### Investograph

Color Computer

**Description:** Charts stocks and trends. Features high-resolution graphics.

**Hardware Requirements:** 16K Extended Color BASIC and one disk drive.

**Support:** Radio Shack.

26-3258 ..... 49.95



## Managing Your Money

1000/1200/3000

**Description:** Andrew Tobias' Managing Your Money is seven programs in one integrated, personal financial management package. Managing your Money serves as a reminder pad and a complete budget and checkbook program. It helps with tax estimation and can even print out your Schedule D. The program evaluates your family's present life insurance needs and suggests how you can improve your coverage. It is a financial calculator which can perform rental property analysis, loan analysis, investment analysis and financial planning. The sophisticated portfolio manager handles as many real or hypothetical stocks, bonds and options as you like, and can also manage collections such as wines, coins or paintings. And it's easy to use. Wherever you are in the program, just press the ESCape key and you get a HELP message from best-selling financial author, Andrew Tobias. The HELP messages tell you how to work with the program and where appropriate, also provides financial guidance. The different chapters of the program work together, so you don't have to buy or learn 7 separate programs or re-enter the same information several times.

**Hardware Requirements:** 256K.

**Support:** Provided by Meca for a nominal charge.

25-1159 ..... 199.95

## Dow Jones™

### Dow Jones Market Analyzer

III

**Description:** Collect historical market quotes and at a touch of a key perform standard technical analysis charts. Charting capabilities include: relative strength and comparison charts; individual price and volume charts; moving averages (simple, weighted, exponential, for time periods of your selection, with trading bands); straight line constructions; volume indicators; and oscillator charts. The Market Analyzer features automatic updating of daily data on stocks, bonds, mutual funds and options. With a modem, you have easy access to all Dow Jones News Retrieval databases.

**Hardware Requirements:** One disk drive, graphics board and modem.

**Support:** Radio Shack.

26-1606 ..... 249.95

## Radio Shack

### Personal Finance

PC-1/PC-3

**Description:** Five programs for maintaining a budget; recording checks and deposits and balancing your checkbook; making compound interest/annuities calculations; tracking the value of your portfolio; and performing Metric to English or English to Metric conversions.

**Hardware Requirements:** Cassette interface and cassette recorder.

**Support:** Radio Shack.

26-3518 ..... 19.95

## Radio Shack

### Personal Finance

PC-2

**Description:** A group of five programs designed to help you manage your money more efficiently. You can use Personal Finance to set up and maintain a budget, keep a checkbook, figure stock portfolio values, or find interest and annuity yields on your investments.

**Hardware Requirements:** Cassette interface and cassette recorder.

**Support:** Radio Shack.

26-3700 ..... 19.95

## Radio Shack

### Personal Finance

100

**Description:** Helps you keep track of your financial activity. By entering your checking and savings account transactions, you can obtain an up-to-date account balance whenever you wish or you can print a report of all transactions entered. You may enter up to 150 transactions depending upon available memory space. The program maintains up to 50 expense accounts (depending upon available memory) with budgeted values.

**Hardware Requirement:** 16K and cassette recorder.

**Support:** Radio Shack.

26-3822 ..... 19.95

## TANDY

### Personal Finance II

Color Computer

**Description:** Set up a personal or household budget to see where all your money is going! Personal Finance can help you see where to correct bad financial habits. This easy-to-use program features 26 major expense categories: auto, gas, clothing, food, retirement and others. You can review your expenditures on a year-to-date or category basis.

**Hardware Requirements:** Cassette recorder to save data.

**Support:** Radio Shack.

26-3106 ..... 29.95

## Radio Shack

### Pocket Organizer

PC-2

**Description:** Plan your busy daily schedule with this handy organizer. List events and the times they will occur. Store names and telephone numbers. Calculate days between dates.

**Hardware Requirements:** 4K RAM Module, PC-2 Cassette Interface and cassette recorder.

**Support:** Radio Shack.

26-3706 ..... 19.95

## Radio Shack

### Trendex Stock Market Analysis

I/III

**Description:** Provides stock market trend indications for short, intermediate and long-term periods. Maintains intermediate trends for portfolio of your choice. Not for counsel to buy or sell securities.

**Hardware Requirements:** 32K and one disk drive.

**Support:** Radio Shack.

26-1510 ..... 59.95

## Alcor Systems

**Description:** Alcor Pascal is a full Pascal implementation. For speed and efficiency, the compiler generates a p-code that can be interpreted, or further translated into machine code. An optional p-code optimizer reduces a program by 10-30%. The object code is portable so you can compile on one system while you execute on another. It includes compiler, interpreter, and linking loader for building libraries of commonly used routines, a full screen text editor, large library of routines, and documentation with 500-database program.

**Hardware Requirements:** Model I: 48K and two disk drives. Model III: 48K and one disk drive.

**Support:** Radio Shack.

Model I/III. 26-2211 ..... 249.95

Model 4. 26-2212 ..... 249.95

## Assembler/Debugger

## MICROSOFT® 100

**Description:** Now you can debug, write, and assemble machine language code easily with your Model 100.

**Hardware Requirements:** 32K.

**Support:** Radio Shack.

26-3823 ..... 49.95

## Radio Shack Language Dev. Sys. III/II/12

**Description:** A powerful package for the assembly language programmer. It includes a full screen Editor, an Assembler with sorted cross-reference listing, a Linker for creating an absolute file, automatic File Transfer, and Debug modules. This program offers important and helpful features and includes TRSDOS 6 and Model III TRSDOS 1.3 support.

**Hardware Requirements:** Model III: 48K and two disk drives.

**Support:** Radio Shack.

Model III. 26-2012 ..... 149.00

Model II/12. 26-4712 ..... 249.00

## BASCOM

## MICROSOFT®

III/4/II/12

**Description:** Designed to complement Microsoft's BASIC interpreter. MS-BASIC Compiler can support programs written for a wide variety of micro-computers with little or no modification. It allows you to create programs that execute faster and require less memory than the same interpreted programs, in addition to providing source code security. Features BASRUN runtime module. BASRUN also allows you to develop a system of related programs that use the same runtime environment.

**Hardware Requirements:** Model III: 48K and two disk drives. Model 4: 64K and two disk drives.

**Support:** Radio Shack.

Model III. 26-2210 ..... 195.00

Model 4. 26-2218 ..... 195.00

Model II/12. 26-4725 ..... 199.00

## BASIC Compiler

## MICROSOFT®

2000

**Description:** This program translates the statements in your BASIC programs into assembly language for faster run times. You can distribute programs without a source code to safeguard the design of programs. Supports Tandy 2000 GW-BASIC.

**Support:** Radio Shack.

26-5251 ..... 299.95

## MICROSOFT®

## BASIC Language Lab

100

**Description:** A complete and easy-to-understand tutorial on

## Alcor Pascal

I/III/4

Model 100 BASIC. It covers redefining function keys, automatic program execution and much more. The program is easy to use because it includes a variety of examples.

**Hardware Requirements:** Cassette recorder.

**Support:** Radio Shack.

26-3821 ..... 29.95

## TANDY

## BASIC-09

### Color Computer

**Description:** BASIC-09 is an enhanced version of standard BASIC written for the 6809 microprocessor. This program includes advanced features derived from PASCAL and with the interactive compiler it produces compact object programs for high-speed execution.

**Hardware Requirements:** 64K, disk drive and OS-9 operating system.

**Support:** Radio Shack.

26-3036 ..... 99.95



Summit Software Technology 1000/1200/2000/3000

## BetterBASIC

**Description:** BetterBASIC is a structured programming language which allows the user access to the full memory of the computer. BetterBASIC combines the best features of Pascal and C while retaining familiar BASIC syntax. BetterBASIC is interactive and compiled. It is modular and supports true procedures and functions. Optional support for the 8087/80287 math co-processor chip and an optional interface to the Btrieve file management system. BetterBASIC is a significant improvement over traditional BASIC's. It's about six times faster and it's easy to learn. BetterBASIC also uses a unique incremental compiler which allows lines of code to be both interpreted and compiled on line entry. Allows access to the full memory of the computer.

**Hardware Requirements:** 256K.

**Support:** Summit Software Technology.

90-0225 ..... 199.00



Summit Software Technology 1000/1200/2000/3000

## BetterBASIC Runtime

**Description:** The BetterBASIC Runtime System is an optional add-on module which works in conjunction with BetterBASIC (90-0225). The Runtime System creates stand-alone ".EXE" files from code written in the BetterBASIC programming language. The Runtime System is used by program developers so they can pass programs they write in BetterBASIC along to end-users. The manufacturers of BetterBASIC do not charge a royalty on the sale of programs written in the language.

**Hardware Requirements:** 256K.

**Support:** Summit Software Technology Inc.

90-0304 ..... 250.00

## TANDY

## C Compiler

### Color Computer

**Description:** A high-level language that produces assembly language source code for the 6809 microprocessor. Almost any application written in C can be transported from a UNIX system to an OS-9 system, recompiled and correctly executed.

**Hardware Requirements:** 64K, disk drive and OS-9 operating system.

**Support:** Radio Shack.

26-3038 ..... 99.95



## Lattice

## Lattice C Compiler

1000/1200/2000/3000

**Description:** The choice of over 30,000 C programmers. The compiler accepts source code written in the C language and produces relocatable machine code. The object modules can be combined into larger programs by linkers. The Lattice C library contains many useful subroutines. Lattice C is a full implementation of the C language. The C-Food Smorgasbord, included with Lattice C, is a selection of utility functions. C-Food con-

tains: a BCD math package, I/O functions, a PC BIOS interface, a terminal independence package, plus directory, clock, and string functions.

**Support:** Radio Shack.

26-5254 ..... 499.00

## Alcor Systems **C Programming System** 4

**Description:** A complete implementation of the C language for program development. It includes a powerful, programmable full-screen editor. You can map editor commands to the keyboard and create your own commands. The compiler generates compact and very efficient object code-programs that execute 10 to 50 times faster than BASIC programs. Compatible with Alcor Pascal (26-2212).

**Support:** Radio Shack.

26-2230 ..... 249.95



## **C Programming System** 1000/1200/2000/3000

**Description:** A complete C development environment for the professional programmer. Compiler features are: MS-DOS format compatibility, 8087 support, full Kernighan & Ritchie C with extensions, register variables, ROMable code, full UNIX compatibility and complete libraries, large and small memory models, one step compiling, English error messages, Make, diff, ed, m4, and egrep, and microEmacs full screen editor with source. The csd C Source Debugger features debugs at C source level, set trace points, and has the capabilities of a C interpreter, but runs in real time. Separate evaluation, source, program, and history windows.

**Hardware Requirements:** 256K.

**Support:** Mark Williams Company.

90-0418 ..... 495.00

## Digital Research

## **CBASIC** 4/12

**Description:** A commercial dialect of the BASIC language implemented as a compiler/interpreter. It requires CP/M Plus, and is designed specifically to develop business applications. It compiles source code files into pseudo-code instructions so application programs use RAM more efficiently. CBASIC also maintains real numbers in BCD format to assure fractional parts of dollar amounts will be exact and ledgers will balance, and supports integer arithmetic to increase execution speed.

**Support:** Radio Shack.

Model 4. 26-2217 ..... 99.95

Model 12. 26-4742 ..... 99.00



## **COBOL**

I/III/4/12/1000/1200/2000/3000

**Description:** The RM/COBOL compiler is ideal for developing business applications. RM/COBOL is a GSA certified error free implementation of the ANSI X3/23 74 COBOL standard. Since its introduction in 1976, RM/COBOL has been a product professionals depend on. The power and reliability of RM/COBOL applications is enhanced by more than 1500 third party applications. RM/COBOL features include: full level 2 sequential, relative, and index file access methods, interactive screen handling capabilities, and interactive debugging.

**Hardware Requirements:** Two disk drives.

**Support:** Radio Shack.

Model I/III. 26-2203 ..... 199.00

Model 4. 26-2190 ..... 199.00

Model 12. 26-4703 ..... 299.00

Tandy 1000/1200/2000. 26-5257 ..... 595.00

Tandy 3000 Development System. 90-0470 ..... 1250.00

**Runtime Disk:** Allows you to execute programs developed with RM/COBOL compiler.

Model I. 26-2206 ..... 30.00

Model III. 26-2207 ..... 30.00

Model 4. 26-2191 ..... 30.00

Model 12. 26-4704 ..... 40.00

Tandy 1000/1200/2000/3000. 90-0436 ..... 250.00

## Phoenix Systems

## **COBOL Generator**

12

**Description:** You can define a complete software package and generate a COBOL source program automatically. Requires RM/COBOL (26-4703).

**Hardware Requirements:** Two disk drives.

**Support:** Radio Shack.

26-4707 ..... 995.00



## **Compiler BASIC**

I/III/12

**Description:** Includes compiler and runtime modules for program development and execution. Features single key ISAM files, cross reference, interactive DEBUG, easy calls to assembly, language, 14-digit floating decimal format, full error control, complete CRT control, and single-pass compiler. (Note: for program development, not for conversion of existing programs).

**Hardware Requirements:** Model I/III: 48K and one disk drive.

**Support:** Radio Shack.

Model 12. 26-4705 ..... 199.00

Model 12 Runtime Only. 26-4706 ..... 30.00

Model I Runtime Only. 26-2208 ..... 20.00

Model III Runtime Only. 26-2209 ..... 20.00



## **CSD C Source Debugger**

1000/1200/2000/3000

**Description:** Debug in C, not assembler, looking right at your source code through the CSD window. It's so simple it makes an ideal learning tool for new C programmers. Other features include use with Let's C compiler (90-0419); debugs in C, not assembler; provides separate source, evaluation, program and history windows; evaluates any C expression; online help screens; displays source code on the screen while you debug and it can execute any C function in your program.

**Hardware Requirements:** 256K.

**Support:** Mark Williams Company.

90-0420 ..... 75.00

## **TANDY**

## **D. L. LOGO**

Color Computer

**Description:** A programming language designed to run under OS-9. Based on LOGO developed by M.I.T. Special features include "MUSIC" to play songs with up to 4 voices, "SAY" for support of Speech/Sound cartridge, and joystick support for programs your children can create and enjoy.

**Hardware Requirements:** 64K, disk drive and OS-9 operating system.

**Support:** Radio Shack.

26-3033 ..... 99.95

## **Radio Shack**

## **Debug**

I/III

**Description:** Display memory in 128 or 256-byte full-screen mode. It displays Z-80 registers and also allows modifications to RAM and registers. Includes single-step execution of programs and breakpoint interruption of execution.

**Hardware Requirements:** 16K Level II or Model III BASIC and cassette recorder.

**Support:** Radio Shack.

26-2000 ..... 19.95

## **TANDY**

## **Diagnostic ROM**

Color Computer

**Description:** Performs eleven separate test routines of your Color Computer and peripherals. Graphics and interactive routines make it fun, too.

**Support:** Radio Shack.

26-3019 ..... 19.95



# MICROSOFT®

## Editor Assembler

12

**Description:** Quickly write, edit, test, assemble, and execute programs in assembly language. Use with Z-80 or 8080 mnemonics. Constants can even be specified in octal, hexadecimal, or binary. Line and character-oriented text editor.

**Support:** Radio Shack.

26-4702 ..... 199.00

## Color Disk Editor/Assembler

### TANDY

#### Color Computer

**Description:** You can develop your own 6809 programs and subroutines with this program.

**Hardware Requirements:** 16K Extended Color BASIC and a disk drive.

**Support:** Radio Shack.

26-3254 ..... 59.95

### TANDY

## Editor Assembler

#### Color Computer

**Description:** If you want to bypass BASIC and move directly to the speed and efficiency of machine language programming, then this program is for you. With it, you can develop your own 6809 software programs or subroutines for storing on audio cassettes. The manual discusses 6809E operational mnemonics, including Assembler Pseudo Operations, 6809 Instruction Set, and more:

**Hardware Requirements:** 16K.

**Support:** Radio Shack.

26-3250 ..... 39.95



## Fast COBOL

6000

**Description:** PHILON Fast/COBOL is a fully optimized true compiler. Its syntax is compatible with RM/COBOL™ and ANSI '74. Designed for 32-bit configurations, Fast COBOL provides fast execution of program code. In addition, Fast/COBOL provides programmers with the ability to link modules written in other Philon languages, such as Philon Fast/C. It contains a powerful set of runtime libraries and file handling routines, as well as supporting ISAM, sequential and random access search techniques. It also supports COMPUTATIONAL-3 and record locking.

**Support:** Provided by Philon, Inc. for a nominal charge.

90-0381 ..... 2200.00

# MICROSOFT®

## FORTRAN

I/III/4/12

**Description:** Includes editor, compiler, linking loader, subroutine library functions, and a listing utility. Based on ANSI 66. You can translate the FORTRAN source into a relocatable object code. Linker lets you load a relocatable object file, combine it with others and save output in TRSDOS command format.

**Hardware Requirements:** Model I/III: 48K and two disk drives.

**Support:** Radio Shack.

Model I. 26-2201 ..... 99.95

Model III. 26-2200 ..... 99.95

Model 4. 26-2219 ..... 99.95

Model 12. 26-4701 ..... 299.00

# RM/RYAN- McFARLAND

## RM/FORTRAN

1000/1200/2000/3000/6000

**Description:** RM/FORTRAN is a mainframe level compiler for microcomputers. It's GSA certified at the highest possible level and RM/FORTRAN is a full implementation of the FORTRAN-

77 standard that includes popular language extensions from VAX, VS, existing minicomputer and mainframe FORTRAN application. RM/FORTRAN supports programs and arrays larger than 64K and produces highly optimized code for very fast execution.

**Hardware Requirements:** Hard disk drive.

**Support:** Ryan-McFarland.

Tandy 1000. 90-0466 ..... 595.00

Tandy 1200. 90-0467 ..... 595.00

Tandy 2000. 90-0468 ..... 595.00

Tandy 3000. 90-0469 ..... 750.00

Tandy 6000. 26-6451 ..... 699.00

# MICROSOFT®

## FORTRAN Compiler

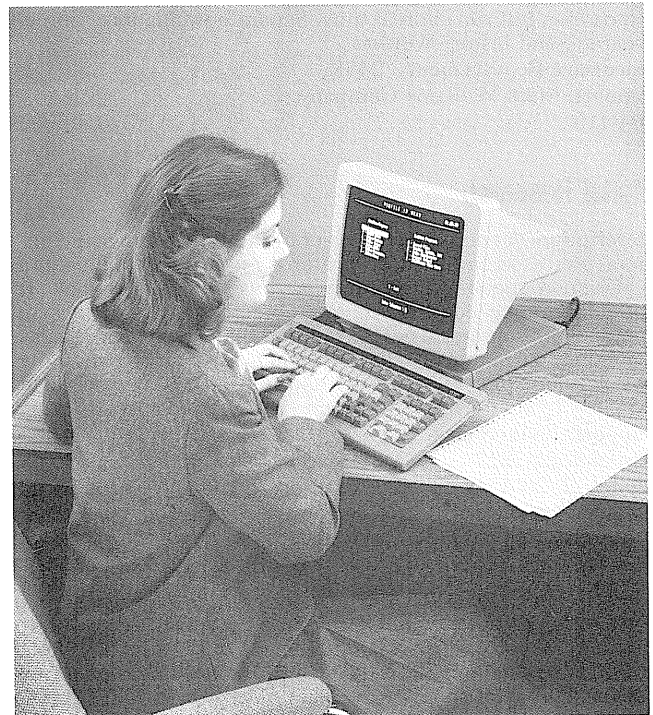
1000/1200/2000/3000

**Description:** The Microsoft FORTRAN Compiler combines fast, efficient code compilation with built-in support for the Intel 8087 or 80287 math co-processor. It's based on the ANSI 77 standard with extensions to provide greater programming flexibility. Separate compilation provides support for modular development, and allows you to link subroutines and create programs as large as a megabyte. Support for overlays allows you to run FORTRAN applications on machines with memory limitations. It also includes math library routines.

**Hardware Requirements:** 256K.

**Support:** Radio Shack.

26-5255 ..... 349.95



Mark  
Williams  
Company

## Let's C

1000/1200/2000/3000

**Description:** Now the biggest name in C compilers comes in a size everyone can afford. This is no beginner's model. Let's C is a powerful programming tool, packed with all the essentials of the famous Mark Williams C Programming System (90-0418), it's the one chosen by thousands of professional programmers. Some of the features include, fast compact code plus register variables, full Kernighan & Ritchie C with extensions, full UNIX™ compatibility and complete libraries, many powerful utilities including linker, egrep, assembler, archiver, one-step compiling, tail, MicroEmacs full screen editor with source, supported by dozens of third party libraries.

**Hardware Requirements:** 256K.

**Support:** Mark Williams Company.

90-0419 ..... 75.00

**MICROSOFT®****Macro Assembler**  
**1000/1200/2000/3000**

**Description:** The Microsoft Macro Assembler is the most powerful assembler and program development environment for MS-DOS computers. The package includes the macro assembler, symbolic debug utility, object linker, and cross-reference utility.

**Hardware Requirements:** 256K.

**Support:** Radio Shack.

26-5252 ..... 99.95

**RM/RYAN-McFARLAND****Macro Assembler**  
**6000**

**Description:** An easy to use set of assembly language mnemonics. Macros allow you to control your output and compiler. You can assemble programs which access outside data and subroutines. Requires XENIX Development System (26-6401 or 26-6402).

**Support:** Radio Shack.

26-6450 ..... 399.00

**MAI****MAI**  
**Business Basic/Micro**  
**1000/1200/2000/3000**

**Description:** MAI Business Basic/Micro (BB/M) is a powerful language product optionally available as a tool to access and modify the source code, provided at no additional charge with each MAI Integrated Accounting module. BB/M also functions as a powerful stand-alone development tool. It provides the familiarity of a BASIC language coupled with extremely powerful enhancements such as database-like file structures, high precision decimal math, error trapping and handling, powerful mnemonics and re-entrant code structures.

**Hardware Requirements:** Two disk drives.

**Support:** Provided at no charge by Promark Ltd. for a limited time, after which a nominal fee is charged.

90-0405 ..... 395.00

**Menu Generator**  
**II/12**

© The Small Computer Company, Inc.

**Description:** Easily create fast user-menus for all your Model II/12 TRSDOS programs. Run batch files, DOS utilities, Profile, SCRIPSIT, BASIC, COBOL, and other programs with a single keystroke. If the programs you use accept parameters or key input, you can run entire operations from only one key. Any or all prompts normally seen during the operation are answered automatically. Up to 12 functions per menu. Number of menus limited only by disk space.

**Support:** Radio Shack.

26-4555 ..... 39.00

**TANDY****PASCAL-09**  
**Color Computer**

**Description:** A complete implementation of this structured programming language with enhancements for expanded, input/output and the OS-9 environment.

**Hardware Requirements:** 64K, disk drives and OS-9 operating system.

**Support:** Radio Shack.

26-3034 ..... 99.95

**MICROSOFT®****PASCAL Compiler**  
**1000/1200/2000/3000**

**Description:** Compatible with the ISO Pascal standard. It generates machine code for faster run times. And the extensions facilitate systems and applications programming.

**Support:** Radio Shack.

26-5256 ..... 299.95

**Oregon Software****XENIX PASCAL-2**  
**6000**

**Description:** A transportable multi-pass compiler that adheres to the Pascal ISO standard while performing optimizations to generate compact, fast code. Requires the XENIX Development System (26-6401 or 26-6402).

**Support:** Radio Shack.

26-6452 ..... 699.00

**Radio Shack****Program Editor**  
**12**

**Description:** Use with any of our Model 12 TRSDOS languages to modify source code. Easily change, delete, and insert characters or lines. The file record formats are selectable. It also features global search.

**Support:** Radio Shack.

26-4710 ..... 79.00

**MICROSOFT®****Series I**  
**Editor/Assembler**  
**I/III/12**

**Description:** Program in machine language for faster execution and more efficient memory use. Editor features line numbering and renumbering, single letter commands and global search. Source text may be saved in disk files and Source files can be loaded together in memory.

**Hardware Requirements:** Model I/III Cassette: 16K and cassette recorder. Model I/III Disk: 32K and one disk drive.

**Support:** Radio Shack.

**Model I/III (Cassette).** 26-2011 ..... 29.95

**Model I/III (Disk).** 26-2013 ..... 34.95

**Model 12.** 26-4713 ..... 49.95

**Supersoft****Tiny PASCAL**  
**III**

**Description:** This is a great introduction to the structured programming language (fixed-point, non array version). It includes sample programs to help get you started. Model III Pascal is complete with monitor, compiler and editor.

**Hardware Requirements:** 16K and cassette recorder.

**Support:** Radio Shack.

26-2020 ..... 19.95

**TANDY****TRSCOPY**  
**Color Computer**

**Description:** Allows transfer of text files between "OS-9" disks and "Color Computer Disk BASIC" disks. The Text files are copied without modification.

**Hardware Requirements:** 16K Extended Color BASIC and one disk drive.

**Support:** Radio Shack.

26-3263 ..... 24.95

**MICROSOFT®****XENIX BASIC**  
**INTERPRETER****6000**

**Description:** Popular Microsoft BASIC for the Tandy 6000. It allows you to chain together programs and pass common variables. XENIX BASIC supports 40 significant characters per variable name, with logical record lengths of up to 32K, and record locking for multi-user program support.

**Support:** Radio Shack.

26-6457 ..... 299.00



## XENIX BASIC Compiler

6000

**Description:** Philon Fast/BASIC-M compiler is closely compatible with Microsoft BASIC (26-6457). It features separate compilation facility and extremely fast execution of compiled code.

**Support:** Radio Shack.

26-6458 ..... 349.00



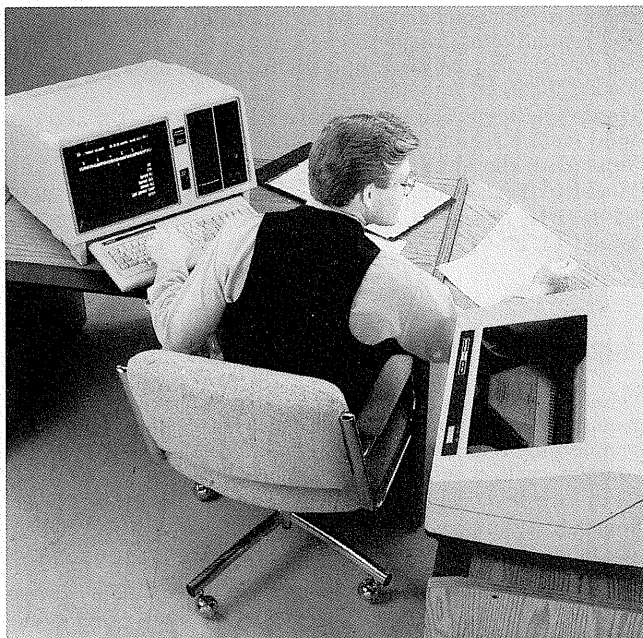
## XENIX COBOL Development System

6000

**Description:** A high level implementation of the ANSI-74 COBOL standard for minicomputers, the RM/COBOL compiler is ideal for developing business applications. Since its introduction in 1976, RM/COBOL has been a product professionals depend on. The power and reliability of RM/COBOL applications is enhanced by more than 1500 third party applications. RM/COBOL features include: full level 2 sequential, relative, and index file access methods, interactive screen handling capabilities, and interactive debugging.

**Support:** Radio Shack.

26-6455 ..... 699.00



## XENIX

### Development System

6000

MICROSOFT®

**Description:** This program includes the powerful C language and many standard UNIX utilities for developing multi-user software. Because of C's flexibility, it can be used to develop applications software for business uses, including numerical, text processing, and database programs. With assembler, text editor, spelling dictionary, electronic mail, sort utility, and compiler generators.

**Support:** Radio Shack.

26-6402 ..... 750.00

RadioShack

## XVIEW

6000

**Description:** A versatile full-screen text editor for creating and editing program source code (operates under XENIX).

**Support:** Radio Shack.

26-6404 ..... 149.00

## SPREADSHEETS

### Computer Systems Center

### Dynacalc

#### Color Computer

**Description:** A powerful electronic spreadsheet. Features up to 256 columns or 256 rows of cells. Built-in numeric functions and 16-digit precision (15 for transcendental).

**Hardware Requirements:** 64K and OS-9 DOS.

**Support:** Radio Shack.

26-3275 ..... 99.95

### Elite Software

### ELITE\*Calc/3.0

#### Color Computer

**Description:** A full-featured worksheet calculator. With four screen displays and 255 rows by 255 columns of grid size, this program has all the functions that you need to perform everything from sophisticated "What if . . . ?" business projections to balancing your checkbook. A full range of single-key commands makes ELITE\*Calc easy to learn and use. Worksheet information can be transferred between ELITE\*Word (90-0183 or 90-0184) and ELITE\*File (90-0189).

**Hardware Requirements:** 32K and one disk drive for #90-0188. 32K and cassette recorder for #90-0187.

**Support:** Elite Software.

Disk. 90-0188 ..... 69.95

Tape. 90-0187 ..... 69.95

### Lotus Development Corporation

### Lotus 1-2-3

#### 1000/2000

**Description:** An easy way to go from spreadsheet to graphics to information management—instantly! You can change your spreadsheet data directly and then graph it in less than a second. Take data from your spreadsheet and search and sort it. Special "macro" keys let you substitute a single keystroke for a long sequence. If help is needed, just one keystroke brings you on-screen instructions. Lotus provides you with 256 columns and 2048 rows. Set them up just the way you want. Enter formulas in plain English, instead of obscure symbols. Sophisticated graphing commands help you create detailed bar charts, stacked bar charts, line or symbol graphs, XY graphs or pie charts. Your database can store up to 2000 records and sort with primary and secondary keys.

**Hardware Requirements:** 256K and two floppy disk drives, or one floppy drive and a hard disk. Tandy 2000 requires High-Resolution Monochrome Graphics Board for mono graphics, and a High-Resolution Monochrome Graphics Board with a High-Resolution Color Graphics Chip Kit for color graphics.

**Support:** Radio Shack.

Tandy 1000. 25-1145 ..... 495.00

Tandy 2000. 26-5300 ..... 495.00



### Lucid

100

**Description:** A ROM spreadsheet that performs on the Model 100 like Lotus 1-2-3 does on a desktop micro. Lucid has individually variable column widths, cut-and-paste and many other features that make it one of the most powerful spreadsheets on the market today.

**Hardware Requirements:** 8K.

**Support:** Portable Computer Support Group.

90-0236 ..... 149.95

MICROSOFT®

### Multiplan

100

**Description:** A ROM version of the popular Multiplan spreadsheet analysis program.

**Hardware Requirements:** 16K.

**Support:** Radio Shack.

26-3829 ..... 149.95



## MICROSOFT®

### Multiplan

4/1000/2000/16/6000

**Description:** An incredibly easy-to-use decision-making tool. Ideal for profit and loss projections, budgeting and sales forecasts. This popular "second-generation" spreadsheet lets you consolidate related worksheets so that information is transferred between them automatically. You can assign plain-English names to any column, cell or area, vary individual column widths, center numbers and text within a column or align decimals. Sorting can be performed in alphabetical or numerical order. Cells can be set up individually, by row, column, block—or globally. Displays up to eight windows on the screen. Includes on-line help and a tutorial manual. Multiplan can directly utilize your current VisiCalc files. Multi-user version available for the Tandy 6000.

**Support:** Radio Shack.

|                              |        |
|------------------------------|--------|
| Model 4. 26-1530             | 199.00 |
| Tandy 1000. 25-1152          | 195.00 |
| Tandy 2000. 26-5311          | 195.00 |
| Model 16/Tandy 6000. 26-6480 | 349.00 |



### pfs:plan

1000/1200/3000

**Description:** An easy-to-use spreadsheet for the manager or professional who wants a fast way to develop budgets, forecasts, balance sheets and other financial planning models. With pfs:plan, setting up a worksheet is quick and easy. Popular column headings, such as Jan, Feb, Q1 and Q2, can be entered by a single keystroke. Column widths adjust automatically to fit the amount of information you enter. You create your formulas with English words like "Sales-Expenses", instead of confusing codes like "C6-C7". Plan uses keywords to perform common mathematical and financial calculations, like total, average and cumulative. Plan's unique targeting function is a major step beyond conventional "What if . . . ?" capabilities. You can easily exchange data with other spreadsheet programs, like Lotus 1-2-3, Multiplan and VisiCalc. Also, Plan is integrated with the other programs in the pfs's family of software.

**Hardware Requirements:** 256K.

**Support:** Radio Shack.

|                          |        |
|--------------------------|--------|
| Tandy 1000. 25-1144      | 140.00 |
| Tandy 1200/3000. 25-3164 | 140.00 |

## Comshare

### Target PlannerCalc

4

**Description:** Create your own financial models by entering and processing data by column, row or individual location. Features a variety of mathematical operations, including conditional commands. Prompts are in plain English and a handy "Help" screen is available at the touch of a key.

**Hardware Requirements:** One disk drive.

**Support:** Radio Shack.

|         |       |
|---------|-------|
| 26-1512 | 99.95 |
|---------|-------|

## The Smart Spreadsheet

### with Graphics



1000/1200/2000/3000

**Description:** This spreadsheet outperforms all others in speed or memory management. Powerful mainframe-like "virtual memory" capability and sparse matrix design accommodates nearly a million cells in any one spreadsheet. Complex financial consolidations are made easy with multiple spreadsheets available in memory and on-screen. Includes a graphics package for turning your data into eighteen different options, including 3-D graphs. A "slide show" command displays your graphs.

**Hardware Requirements:** 256K and two disk drives. Hard disk recommended.

**Support:** Provided at no charge by Innovative Software for a limited time, after which a nominal fee is charged.

|         |        |
|---------|--------|
| 90-0318 | 495.00 |
|---------|--------|

## RadioShack

## Spectaculator

100/I/III/Color Computer

**Description:** An electronic spreadsheet for forecasting and problem solving. Great for engineering computations, financial projections, even family budgets. Enter labels and numbers in row/column format. Up to 99 rows and columns. Change a value or formula and all affected figures are updated automatically. Run totals of each column and the grand total, then save your worksheets to disk for later revision and use.

**Hardware Requirements:** 16K and cassette recorder for Model I/III/100/Color Computer. Color Computer disk version requires one disk drive.

**Support:** Radio Shack.

|                                    |       |
|------------------------------------|-------|
| Model I/III. 26-1513               | 49.95 |
| Model 100. 26-3828                 | 49.95 |
| Color Computer (Cassette). 26-3104 | 29.95 |
| Color Computer (Disk). 26-3256     | 39.95 |



## SuperCalc3

2000

**Description:** An integrated software productivity tool including: Spreadsheet Plus, Data Management, Text Editing, Presentation-Quality Graphics and SuperData Interchange used to import/export data to and from other spreadsheets, word processors and database programs. SuperCalc3 is easy to learn with an extensive on-line help, AnswerCard and 10 Minute Guide. A full 63 columns and 254 rows are available for spreadsheet entries. With the sparse memory manager, no valuable memory is wasted by keeping track of blank cells. The Execute function simplifies repetitive functions. Data Management is a powerful database management module based on the spreadsheet model. SuperCalc3 fully supports calendar/date functions, plus a wide range of statistical and financial modeling functions. Also supported are split-window displays and consolidation of spreadsheets. Create line, bar and stacked bar graphs, pie and exploded pie charts, even X-Y, hi-lo and area graphs using single-keystroke commands.

**Support:** Radio Shack.

|         |        |
|---------|--------|
| 26-5302 | 395.00 |
|---------|--------|



## VIP Calc

Color Computer

**Description:** A spreadsheet program modeled after VisiCalc. You get all of the features of VisiCalc, plus additional features unique to VIP Calc. This means you can exchange information with other computers and use VisiCalc templates created on another computer. VIP Calc uses high resolution to display true lowercase characters with up to 85 characters per line. Includes tape and disk versions.

**Hardware Requirements:** 32K and cassette recorder or disk drive.

**Support:** VIP Technologies.

|         |       |
|---------|-------|
| 90-0143 | 69.95 |
|---------|-------|

## RadioShack

## VisiCalc Enhanced

4/12

**Description:** A spreadsheet analysis program ideal for a wide variety of planning and forecasting applications in business and engineering. VisiCalc organizes your video screen into columns and rows. You simply define the formulas, enter the figures and VisiCalc performs all calculations automatically. Change any value or formula and every affected number is updated. View countless "What if . . . ?" situations in seconds. Enhancements include an entry editor for modifying formulas and labels without re-entering them, plus logical and comparison operators to perform testing and branching.

**Hardware Requirements:** 64K and one disk drive.

**Support:** Radio Shack.

|                   |        |
|-------------------|--------|
| Model 4. 26-1520  | 99.95  |
| Model 12. 26-4521 | 299.00 |

## BACK/REST with RESTORE

**POWERSOFT**
*I/III/4*

**Description:** This utility provides a fast hard-disk "image" backup and restore system. Individual files may be restored as well as an entire platter. BACK/REST automatically calculates the number of diskettes needed prior to backup to avoid wasted time. Files larger than a floppy are not a problem. BACK/REST makes backups easier and faster (example: 5 megabytes in 10-15 minutes). Only allocated cylinders are backed up for fast, efficient backups.

**Hardware Requirements:** Hard-disk drive. Model I/III: 48K.

**Support:** Powersoft.

90-0244 ..... 99.95



## Bar Code Drivers

*100/200*

**Description:** Adds additional capability to the software included with the Bar Code Wand. Allows Bar Code Wand to read Interleaved 2 of 5, Codabar and UPC-E bar codes.

**Hardware Requirements:** 16K, cassette recorder and Bar Code Wand.

**Support:** Radio Shack.

Model 100. 26-3846 ..... 19.95

Tandy 200. 26-3896 ..... 19.95



## Bar Code Writer

*100/200*

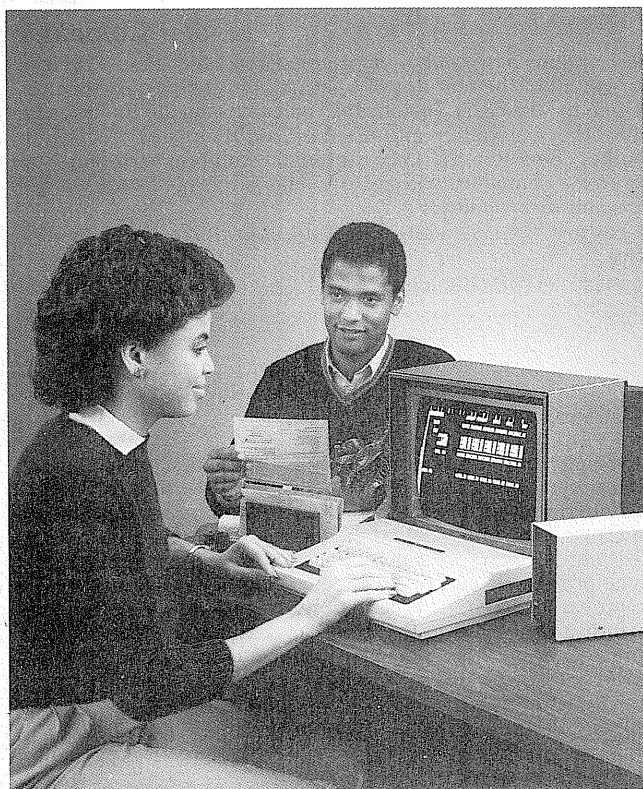
**Description:** With Bar Code Writer, you can easily convert text files into bar code listings in any of the following formats: 3 of 9, Interleaved 2 of 5, Codabar, Long UPC (UPC-A), Short UPC (UPC-E), and Plessy. These bar code listings can then be read with the Bar Code Wand.

**Hardware Requirements:** 24K, cassette recorder, and selected dot-matrix printers.

**Support:** Radio Shack.

Model 100. 26-3845 ..... 34.95

Tandy 200. 26-3895 ..... 34.95



## Radio Shack

## BFBLIB BASIC Routines

*I/III/4*

**Description:** Supercharge your programs with these 121 sub-routines, functions, and utilities described in BASIC Faster and Better & Other Mysteries (62-1002, not included). Modify routines or use "as is".

**Hardware Requirements:** 32K and two disk drives.

**Support:** Radio Shack.

26-2021 ..... 19.95

## SPECTRUM PROJECTS, INC. CoCo Checker Color Computer

**Description:** A complete diagnostical program designed to check all the major functions and peripherals of the Color Computer. Checks cassette port, disk controller/drives, joystick ports, keyboard, Multi-Pak Interface (if used), PIA chips, printer port, RAM/ROM chips, timing accuracy and video (VDG chip).

**Hardware Requirements:** One disk drive and Extended Color BASIC.

**Support:** Spectrum Projects, Inc.

90-0289 ..... 19.95

## Color Screen Print Utility

*Color Computer*

**Description:** Provides multi-color printouts of color graphic screens produced from any graphics program. For use with color Ink-Jet Printer (26-1268) or any dot-matrix printer with bit-image capabilities for black and white printouts.

**Hardware Requirements:** Extended Color BASIC and cassette recorder.

**Support:** Radio Shack

26-3121 ..... 9.95

## Educational Micro Systems CONV3TOPC

*I/III/1000/1200/2000/3000*

**Description:** This program makes it feasible for Model I/III owners to move programs up to a Tandy 1000/1200/2000/3000. The package contains HYPERCROSS to transfer all your Model I/III files to Tandy 1000/1200/2000/3000 diskettes and CNV3TOPC to convert your BASIC programs to run on a Tandy 1000/1200/2000/3000. HYPERCROSS formats a diskette readable by Tandy 1000/1200/2000/3000 in one drive and copies files directly to it from Model I/III diskettes. The entire transfer process is done on the Model I/III—no modems or cables are necessary (Model I requires a doubler). CNV3TOPC automatically performs 95% or more of the conversion.

**Hardware Requirements:** Model I/III: 48K and two disk drives. Tandy 1000/1200/2000/3000: 256K and two disk drives.

**Support:** Educational Micro Systems.

90-0345 ..... 139.95

## Radio Shack Cross Reference Utility

*I/III*

**Description:** Build a cross-reference table for any BASIC program. Listing by variable, reserve word, or line number.

**Support:** Radio Shack

26-2008 ..... 14.95

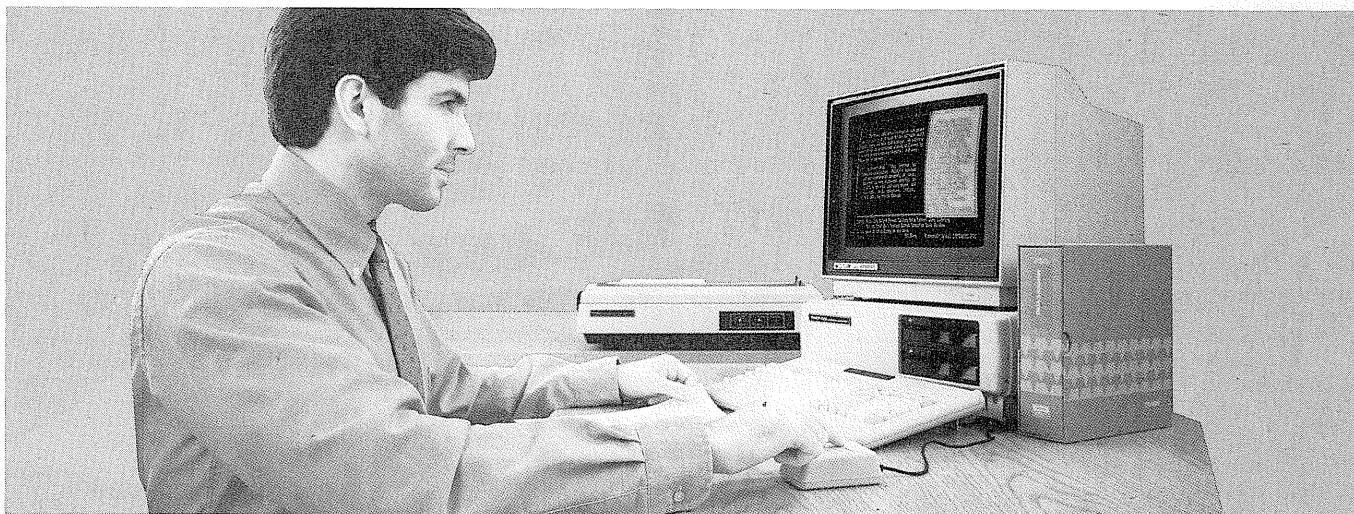
## SPECTRUM PROJECTS, INC. Disk Utility 2.1 Color Computer

**Description:** Designed to ease the use of the Color Computer disk system. It organizes disk operating functions such as copying, moving, and renaming files. Commands include: Format, Backup, Rename, Copy, Verify, Kill, and Alphabetical directory.

**Hardware Requirements:** 32K, one disk drive and Extended Color BASIC.

**Support:** Spectrum Projects, Inc.

90-0290 ..... 24.95



## Disk Plus 100/Color Computer 4/II/12/16/6000/ 1000/1200/2000/3000

**Description:** Disk Plus on snap-in ROM turns your desktop computer into a disk storage device for your Model 100. Text, BASIC, ".CO" and Lucid files are transferred quickly, easily and reliably. You view the disk directory just like your main menu on your Model 100 screen. You get a ROM for the Model 100 and a disk for the other computer. You just run Disk Plus on the other computer, and then all your transfers are done from the Model 100 through RS-232 cable.

**Hardware Requirements:** Color Computer: 64K and a disk drive. Tandy 1000/1200/2000: 256K and optional modem.

**Support:** Portable Computer Support Group.

|   |        |
|---|--------|
| Model 100-Model 4. 90-0232 .....                  | 149.95 |
| Model 100-Color Computer. 90-0235 .....           | 149.95 |
| Model 100-Tandy 1000/1200/2000/3000. 90-0234 .... | 149.95 |
| Model 100-Tandy II/12/16/6000. 90-0233 .....      | 149.95 |

## Radio Shack

## DOTPLOT-80

I/III

**Description:** Create beautiful graphics with easy-to-use BASIC commands.

**Hardware Requirements:** Graphics-mode printer.

**Support:** Radio Shack.

|               |       |
|---------------|-------|
| 26-2023 ..... | 19.95 |
|---------------|-------|

## Software Concepts

## DoubleDuty

4

**Description:** Lets you load two programs at once, switch between programs without reloading. DoubleDuty retains all TRSDOS and BASIC commands while running. It's like having two computers in one!

**Hardware Requirements:** 128K.

**Support:** Radio Shack.

|               |       |
|---------------|-------|
| 26-2231 ..... | 69.95 |
|---------------|-------|

## OS-9 Screen Print Utility

## TANDY

## Color Computer

**Description:** Print high-resolution Color Computer graphics. Requires CGP-220 for four-color printouts or dot-matrix printer with bit-image mode for B&W.

**Hardware Requirements:** 64K, Extended Color BASIC, one disk drive and OS-9 operating system.

**Support:** Radio Shack.

|               |       |
|---------------|-------|
| 26-3221 ..... | 14.95 |
|---------------|-------|

## POWERSOFT

## PowerTool

I/III

**Description:** A very flexible and powerful disk, file, and memory utility package based on the widely heralded SUPER UTILITY. PowerTool contains menu-oriented utilities that allow you to directly examine and modify diskettes written in any version of TRSDOS or LDOS, restore unreadable diskettes to a readable condition, examine or modify memory, reformat a disk without erasing the data, restore killed files, format or backup all or part of a diskette and many more handy features. Allows easy copying of files between all versions of TRSDOS and LDOS, regardless of computer type. Since PowerTool is totally memory resident, you have all your drives available for operations. Very educational as well as useful tool! (Hard disk not supported.)

**Hardware Requirements:** Model I/III: 48K and one disk drive.

**Support:** Radio Shack

|               |       |
|---------------|-------|
| 26-2022 ..... | 49.95 |
|---------------|-------|

## MISOSYS

## PRO-NT0

4

**Description:** This program is an integrated windowing application manager with assistance for many of the tasks commonly done every day. It provides an ADDRESS file, a BRINGUP file, a CALENDAR, a CARD filer, two calculators, a telephone list DIALER, and more. Applications can be called from most programs and provide data import and export between windows.

**Hardware Requirements:** 64K.

**Support:** Misosys, Inc.

|               |       |
|---------------|-------|
| 90-0353 ..... | 59.95 |
|---------------|-------|

## RAMDisk 2000

2000

## Blue Cat

**Description:** A utility program for creating a super-fast disk-drive emulation in the memory of your computer. The more memory you have installed, the more useful this utility becomes.

**Support:** Blue Cat.

|               |       |
|---------------|-------|
| 90-0146 ..... | 29.95 |
|---------------|-------|

## Microtech Exports

## ReformatTter

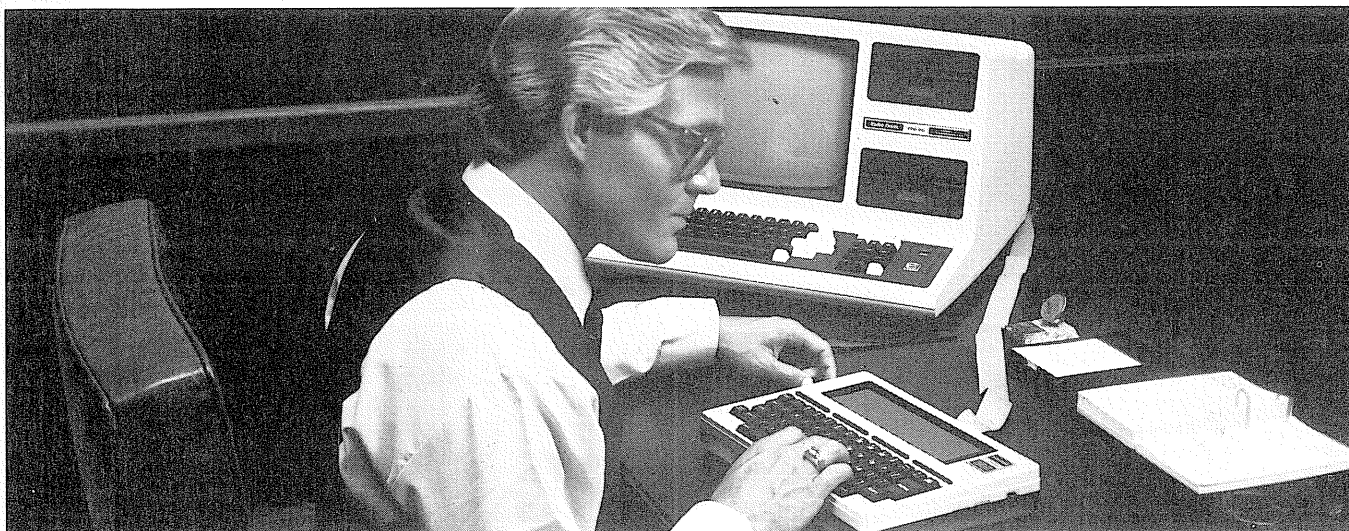
II/12

**Description:** Prepare programs and data for use with IBM equipment. Handles the transfer of files between TRSDOS and IBM-formatted diskettes. It organizes data to conform to the 3471 single-density IBM format, performs optional EBCDIC/ASCII character conversion and automatically initializes diskettes to the IBM format, eliminating the need for special preformatted diskettes.

**Support:** Radio Shack.

|               |        |
|---------------|--------|
| 26-4714 ..... | 249.00 |
|---------------|--------|





### Remote Disk 100/Color Computer I/III/4/II/12/2000

**Description:** An easy-to-use file-storage program. Use Remote Disk to store files on disk and retrieve stored files from disk by connecting the Model 100 to a disk-based computer system. No conversions are necessary to transfer the files, and Remote Disk eliminates the need for the tedious, time-consuming process of saving files on cassette tape. Any type of file created on the Model 100 can be transferred and the file name and extension remain the same. Save single files or subdirectories of up to 19 files. Includes a File Transfer Utility that converts the format of disk-based text files so that files you create on the Model 100 can be used on your desktop computer and vice versa.

**Hardware Requirements:** 16K and RS-232 cable.

**Support:** Radio Shack.

26-3839 ..... 59.95



### SuperCross/XT I/III/4

**Description:** This utility allows you to move your data files between your Model 4, III, or I/DD and other DOS formats, including the Tandy 1000, 1200, 2000 MS-DOS and Model 4 CP/M. This includes text files, word processing and spreadsheet files such as SCRIPSIT, SuperSCRIPSIT, VisiCalc, Multiplan, or pfs files, etc. The transfer can be accomplished with existing hardware, eliminating the need for terminal programs, and cables.

**Hardware Requirements:** Model I/III: 48K.

**Support:** Powersoft.

Model I. 90-0301 ..... 99.95

Model III. 90-0300 ..... 99.95

Model 4. 90-0299 ..... 99.95



### Super Utility 1000/1200/2000/3000

**Description:** This desk utility includes features such as file recovery, sector modification, string search, changing volume names, sub-directory names, and file names with their attributes. Other features include disk maps, FAT mapping, copying sectors to a file, and sector verification to warn you of faulty media. Works with fixed-disk or floppy systems, including devices such as the Bernoulli Box or Tandy's new Disk Cartridge System.

**Support:** Powersoft.

90-0407 ..... 89.95

### Blue Cat

### SuperZap 2000 2000

**Description:** A utility program—sometimes referred to as a "Disk Editor"—for modifying and recovering disk data. It can

display and/or change the data sector on a disk. In addition, there are a number of utilities included that can be used to assist in locating and recovering data.

**Support:** Blue Cat.

90-0145 ..... 49.95



### T-Backup 100/200

**Description:** T-Backup saves the entire contents of RAM to cassette in minutes, eliminating the tedious and time-consuming task of backing up files individually. Stores the contents as a single file, then verifies that the backup copy is complete. Restores the backup copy as easily as it was saved. T-Backup saves all BASIC TEXT and machine code files—even "invisible" files. Prompts appear throughout to make the program easy to use. T-Backup does not conflict with any machine-language programs residing in high memory and takes up little memory space.

**Support:** Traveling Software.

Model 100. 90-0198 ..... 19.95

Tandy 200. 90-0340 ..... 19.95



### T-View 80 100

**Description:** A display-enhancement program that expands the 40-column screen capacity of the Model 100. Displays 8 lines by 60 columns at once and scrolls up to 8 lines by 80 columns. Capital and lower case letters in this enhanced mode are easily readable. Allows the entry and editing of documents in the TEXT mode and switching between regular and enhanced display modes to check formats before printing or telecommunicating. Also allows the entry of text in the enhanced mode; text is then passed into a new or existing file. With its TELCOM option, T-View 80 allows files to be sent and received in a full 80-column format. Under 4K of machine code, T-View 80 is small—and fast.

**Support:** Traveling Software.

90-0360 ..... 39.95



### Tandy Code Read/Write 100/200

**Description:** A unique bar-code format used to record Model 100 files on paper. Text, BASIC and machine-code files are all easily printed on a printer and can be reloaded through the Bar Code Wand. Tandy Code is useful for reliably storing programs and data and provides an alternative to cassette tape storage. Compatible with the Disk Video Interface (26-3806).

**Hardware Requirements:** 24K, cassette recorder, Bar Code Wand and selected dot matrix printers.

**Support:** Radio Shack.

Model 100. 26-3847 ..... 24.95

Tandy 200. 26-3897 ..... 24.95



## Telecommuter

1000/1200/2000/3000

**Description:** Moves files between desktop and another computer, especially the Model 100 and Tandy 200. Portable computing environment lets you use the same editing and communications commands on both machines. Host mode permits remote control of the desktop by the portable computer over standard telephone lines. Full Telcom communications with on-line text editing and automatic calling and log-on. Supports all Radio Shack and Hayes-compatible modems. Fast file transfer at 9600 baud over the included null modem cable. Complete word processing and text formatting with full 64K-file capacity. Right justification, titles, page numbers and many other advanced features.

**Hardware Requirements:** 384K and a modem.

**Support:** Provided by Sigea Systems, Inc. for a nominal charge.  
90-0210 ..... 200.00



## Telecommuter Plus

1000/1200/2000/3000

**Description:** Integrated word processing and communications for the toughest requirements. All the features of Telecommuter (90-0210), plus: XMODEM for error-free file, text and binary file transfer between computers; full DEC VT52 terminal emulation; automatic redial of busy telephone numbers; macros and scripts for fully automatic communications and file transfer; host mode with eight user-access levels and fourteen-character system password; DOS access from Word Processor allows use of spelling checker, language compiler, spreadsheet, database or other program in Telecommuter.

**Hardware Requirements:** 384K and a modem.

**Support:** Provided by Sigea Systems, Inc. for a nominal charge.  
90-0347 ..... 400.00



## Toolbelt Utilities

4

**Description:** This collection of software tools is designed for use with hard disks or floppy disks using the TRSDOS 6 operating system. Features include disk, file and memory examination and modification, directory check and repair, disk and file compares, maps, cleanups, sector verification and password removal. Other useful features include mass moving or deleting of files from one disk or platter to another. Each program contains a built-in "HELP" command for ease of use.

**Support:** Powersoft.

90-0245 ..... 49.95

## TRSDOS 6.2 Utilities

4

Logical Systems, Inc.

**Description:** Includes Quick Format and Backup, to make a backup in less than one minute; The BASIC Answer, which allows the use of labels rather than line number in BASIC programs; MOD 324, to simplify conversion of Model III BASIC programs; UNKILL to recover killed programs; BSORT, to sort from BASIC with tag variables; and COMP, to compare two disks or files for a match. Requires TRSDOS 6.2.

**Support:** Radio Shack.

26-0315 ..... 39.95



## VIP Disk-Zap

Color Computer

**Description:** VIP Disk-Zap is a disk-repair utility that allows you to fix just about any kind of disk error and allows you to retrieve information from damaged disks. You may also alter sectors and directories and print the contents of files.

**Hardware Requirements:** 32K and one disk drive.

**Support:** VIP Technologies.

90-0144 ..... 49.95



## XMENU

6000

**Description:** A software utility under TRS-XENIX that instantly gives your system a menu-driven interface for the system administrator. XMENU makes your system so easy it requires only limited knowledge about XENIX to operate it. Menus can also be easily set up and customized for all users on the system. XMENU performs most system administration functions with just a few simple keystrokes; functions like setting and configuring the TTY ports, displaying and killing active processes, file and directory functions, backup and restoration of files and execution of XENIX shell commands from the menu. In addition, a restricted menu option is available to limit a user's access to the menu and its options only. Menus are easily created with a menu editor.

**Hardware Requirements:** 512K and hard disk drive.

**Support:** Telexpress, Inc.

90-0415 ..... 150.00



## XPD

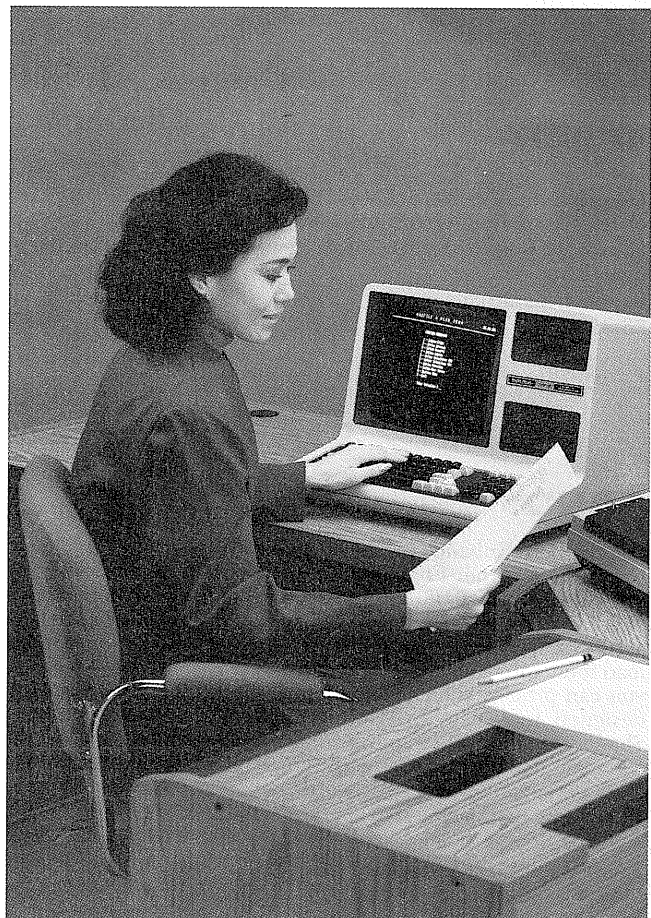
6000

**Description:** A print utility for TRS-XENIX. XPD gives the user the ability to easily direct printer output from any port to any other port. The system includes a print monitor mode, allows print files to be QUEUED and printed at a later time, either selectively or batched as single or multiple copies. The monitor mode also allows full printer control at the terminal, allowing the user to pause between pages, control queue operations and even adjust forms. A terminal can be set up as a dedicated printer device, or a printer can be hooked directly to any TTY port. XPD will work with any application that can call the system spooler, SCRIPSIT-16 version 1.1 and the XENIX COBOL applications version 3.0.

**Hardware Requirements:** 512K and hard disk drive.

**Support:** Telexpress, Inc.

90-0252 ..... 250.00



UTILITIES

**PROSOFT****Allwrite**

4

**Description:** A full-function word processor. Commands and controls are English words and on-screen markups. It is ideal for students, teachers, attorneys and professional writers.

**Hardware Requirements:** 64K and two disk drives.

**Support:** Prosoft.

90-0242 ..... 199.95

**TANDY****Color Disk  
SCRIPSIT****Color Computer**

**Description:** An easy-to-use word processing program that offers optional upper and lowercase display and background printing. Allows the user to insert, delete, move and duplicate words, sentences and paragraphs.

**Hardware Requirements:** 16K Extended Color BASIC, one disk drive.

**Support:** Radio Shack.

26-3255 ..... 49.95

**TANDY****Color SCRIPSIT****Color Computer**

**Description:** A simple word processing program. Type and edit your letters, themes and reports right on the screen. Insert, delete, move and duplicate words, sentences and paragraphs. Text can be saved on cassette or printed with optional printer. Includes text search and replace.

**Hardware Requirements:** 16K and cassette recorder.

**Support:** Radio Shack.

26-3105 ..... 29.95

**TANDY****Color SCRIPSIT  
Dictionary****Color Computer**

**Description:** Use with Color Disk SCRIPSIT (26-3255) to check for spelling errors automatically.

**Hardware Requirements:** 16K Extended Color BASIC and one disk drive.

**Support:** Radio Shack.

26-3265 ..... 59.95

**DMP 2100P  
Custom Font System**

4/II/12/1000/1200

2000/3000/16/6000

**TANDY**

**Description:** Enhance the appearance of your printed material. Using the Custom Font System, your computer and the programmable DMP 2100P printer, you no longer have to purchase expensive fonts to produce italics, script, foreign language characters or special graphics symbols. Create or edit fonts, then load them into your DMP 2100P printer. The only limit to what you can print is your imagination. Includes ten professionally designed fonts: Italics, Gothic, Bold, Bold Italic, Outline/Shadow, Script, Old English, Micro Gothic, Micro Italic and Game fonts. Compatible with Tandy 1000, 1200, 2000 and XENIX versions of Scripsit word processing software.

**Hardware Requirements:** Tandy 1000: 256K.

**Support:** Radio Shack.

Tandy 1000/1200/2000/3000. 25-1158 ..... 24.95

Model 4. 26-2232 ..... 24.95

Model II/12/16/6000. 26-4840 ..... 24.95

**COMPUTER  
ASSOCIATES**  
MICRO PRODUCTS DIVISION**EasyWriter I**

2000

**Description:** A document-oriented word processing, spell-checking and mail-merge program. Move, copy, or delete blocks of text, even recall deleted characters and words. Edit text on half of the screen while keeping the original in the other half for comparison. Formatting features include variable margins and line spacing, justified or "ragged" right margins, tab settings, automatic paragraph indentation, page numbering, titles and headings, and centering. Files can be included in other files in memory, or linked together for printing, spell-checking or search and replace. EasyWriter I System offers fonts, as well as expanded and compressed print. Check spelling against an 80,000 word dictionary. Up to four possible corrections are suggested. Mail-merge sorts in ascending or descending order, using up to three sort keys.

**Support:** Computer Associates, Micro Products Division.

90-0115 ..... 250.00

**UNITED**  
SOFTWARE INDUSTRIES**EinsteinWriter**

1000/1200/3000

**Description:** A full-featured word processor that is easy to learn and use. It has intuitive on-screen instructions and single key-stroke commands that allow maximum capability with minimum effort. Features include: unique split-screen capability; on-screen centering, boldface, underline and page indicators; instant on-screen text reformatting; multiple headers and footers; extensive on-screen instructions and prompts; simultaneous printing and editing; prints multiple files/copies; custom designed printer commands; save and find files by key words; allows for the creation of ASCII files; automatic pagination; access of directories; spelling checker/correctors; and more.

**Hardware Requirements:** 256K and one disk drive.

**Support:** United Software Technologies, Inc.

Tandy 1000/1200/3000. 90-0309 ..... 149.95

**Electric Pencil  
Dictionary**

1000/1200/2000/3000

**Blue Cat**

**Description:** An optional add-on package for Electric Pencil Pro (90-0147). It is both a dictionary and spelling corrector, with the ability to learn the words you most often misspell.

**Hardware Requirement:** 256K and one disk drive.

**Support:** BlueCat.

90-0148 ..... 129.95

**Blue Cat****Electric Pencil Pro**

1000/1200/2000/3000

**Description:** The MS-DOS (and highly enhanced) version of a previous Electric Pencil release. The "Pro" package includes an advanced console editor and "TUTOR", which is a manual on disk. You can learn how to use Electric Pencil Pro in 30 minutes, and master it in an hour.

**Hardware Requirements:** 384K and one disk drive.

**Support:** BlueCat.

90-0147 ..... 149.95

**Electric Webster  
Correction Feature**

4

**CORNUCOPIA  
SOFTWARE**

**Description:** An integrated enhancement to the Electric Webster Spelling Checker (90-0262). After the Spelling Checker identifies a list of potential errors, the Correction Feature displays each error individually and offers a menu of correction options. Integrates with SuperSCRIPSIT (26-1595), SCRIPSIT (26-1596), Allwrite (90-0242), and LeScript (90-0231).

**Support:** Cornucopia Software.

90-0261 ..... 59.95





CORNUCOPIA  
SOFTWARE

## Electric Webster Dictionary and Speller

1000/1200/2000/3000

**Description:** Proofreads documents and typographical errors by comparing the text of your document to a built-in 50,000 word dictionary. Automatic Hyphenation feature determines where a word might be hyphenated. Grammar and Style Checker helps find "trouble spots" in your documents. Works with word processors such as WordStar Professional (25-3170) and Open Access (90-0114 or 90-0247).

**Support:** Cornucopia Software.

90-0338 ..... 169.95



CORNUCOPIA  
SOFTWARE

## Electric Webster Spelling Checker

4

**Description:** Compares the words in your document to a built-in 50,000-word dictionary and displays all potential errors. Integrates with SuperSCRIPSIT (26-1595), SCRIPSIT (26-1596), Allwrite (90-0242), and LeScript (90-0231).

**Support:** Cornucopia Software.

90-0262 ..... 89.95

## Elite Software

### Elite\*Spel

#### Color Computer

**Description:** A super-fast dictionary program for Elite\*Word (90-0184). It's compatible with standard ASCII files, too. Elite\*Spel "reads" your text and checks it against a 20,000-word dictionary. The program can also learn up to 4,000 of your own words. Other features include easy-to-use menu commands, a single-pass dictionary search, and corrections to your text in a batch or interactive mode.

**Hardware Requirements:** 32K and one disk drive.

**Support:** Elite Software.

90-0185 ..... 29.95

## Elite Software

### Elite\*Word

#### Color Computer

**Description:** Offers two text entry modes (Insert and Exchange), true block text moves, a screen display with true upper/lowercase characters and "smooth scroll" for easier proofreading. There is a "View" function that gives you a high-resolution screen display (64x19) of your final text before printing. Includes right-side justification, margin changes, page numbering and page breaks.

**Hardware Requirements:** Disk: 32K and one disk drive. Cassette: 32K and cassette recorder. OS-9 Disk: 64K, one disk drive and OS-9 operating system.

**Support:** Elite Software.

Color Computer (Disk). 90-0184 ..... 69.95

Color Computer (Cassette). 90-0183 ..... 69.95

Color Computer (OS-9 Disk). 90-0186 ..... 79.95

## Software Concepts

### Formation

4/II/12/1000/1200/3000

**Description:** Collects and prints data in specified areas on pre-printed forms or allows you to create your own customized forms. Answer a series of questions and see your data appear with pinpoint accuracy on any form.

**Hardware Requirements:** Daisy wheel printer or DMP 2100/2100P.

**Support:** Radio Shack (except Tandy 1000/1200).

Model 4. 26-1527 ..... 199.95

Model II/12. 26-4528 ..... 299.00

Forms Manager. Tandy 1000/1200/3000. 90-0512 ... 399.00



SIERRA

## HomeWord

1000/1200

**Description:** Take the confusion out of word processing with HomeWord, an incredibly easy-to-use word processor. No complicated commands to memorize, no hefty manuals to read. HomeWord is so easy that adults or children can start word processing almost immediately! A training tape and easy-to-follow manual take you through the basic functions. Icons make it a snap to edit, move, delete or print copy. Advanced features include a page layout; special text options, such as boldface and underline; speed keys for fast editing; automatic outlining; file linking for documents; headers and footers.

**Support:** Radio Shack.

25-1116 ..... 69.95



SIERRA

## HomeWord Speller

1000/1200

**Description:** A perfect companion to the HomeWord word processor. HomeWord Speller is an on-disk dictionary of over 45,000 commonly used words, and you can add up to 5000 more for your own special needs.

**Support:** Radio Shack.

25-1119 ..... 49.95



## IDEA!

100/200

**Description:** An outline processor similar to ThinkTank for desktop micros. IDEA! is ideal for note taking, proposals, appointment or address lists, even writing complete articles or essays. Great for students or attorneys. Easily create outlines with heads and subheads of unlimited text. Outlines can be sorted, moved, copied or rearranged at any level.

**Hardware Requirements:** 16K.

**Support:** Traveling Software.

Model 100. 90-0281 ..... 79.95

Tandy 200. 90-0322 ..... 79.95



LEADING EDGE

## Leading Edge Word Processing

1000/1200/2000/3000

**Description:** Leading Edge Word Processing with Spelling Correction includes all the features and functions you'd expect from a professional word processor: insert, delete, search and replace; file merge; boldface, underlining, super and subscript; block functions; on-line help; justification; full cursor movement; headers and footers; centering; auto backup; cut and paste; and extensive printer support. This easy-to-use package also includes advanced features like: an 80,000-word dictionary, a personal dictionary of up to 4,000 words, merge print, macros and windows.

**Hardware Requirements:** 256K and one disk drive.

**Support:** Leading Edge Products, Inc.

90-0422 ..... 195.00

## Anitek Software Products

### LeScript

I/III/4

**Description:** An exceptionally powerful, yet easy-to-use word processing system. The tutorials, easily understood instruction manual, and logical "single" keystroke commands make it possible for the average beginner to start writing professional looking letters and memos on LeScript in only a few hours. LeScript's many features include: printer drivers for more than 200 printers, 90K text buffer on the 128K Model 4, form letters, on-line help screens, disk directories, programmable macro keys, on-screen underlining, keyboard access to foreign language characters, dual screen editing, multiple copy printing, and direct integration with the Electric Webster Spelling Checker (90-0262) for automatic proofing of documents.

**Support:** Provided at no charge by Anitek Software Products for a limited time, after which a nominal fee is charged.

90-0231 ..... 129.95

**Softest Inc.****LEX-68****6000**

**Description:** A menu-driven, "what you see, is what you get," interactive, multi-user word processing system. It features a form-based list management/mass mail system, 120,000-word spellers and a programmable four-function calculator. LEX-68's on-line control functions make it extremely easy to use. LEX-68 also features on-screen boldface and underline, automatic footnoting, complete cut and paste facilities, multiple columns on the same line and vertical typing mode.

**Support:** Provided at no charge by Softest for a limited time, after which a nominal fee is charged.

90-0155 ..... 695.00

**Lyrix****6000**

**Description:** A comprehensive, fully user-configurable, menu-driven word processing system. Lyrix can be easily altered to suit a particular user, market or terminal, simply by editing a file. All commands and messages can be redefined or translated to a foreign language, with support for special characters and accents. The Lyrix menu provides access to integral XENIX functions, such as mail or file management utilities. Lyrix can also be used as an editor for electronic mail or source code. Special features include on-line page break indicators for easy formatting, file merging, adjustable margins, mail merge, and a comprehensive on-line help facility.

**Support:** Provided at no charge by Santa Cruz Operation for a limited time, after which a nominal fee is charged.

90-0243 ..... 595.00

**MICROSOFT****Microsoft Word****1000/2000**

**Description:** A high-performance word processing program with the capabilities to quickly handle complex writing tasks. You can produce high-quality business documents that make a good first impression, fast and easily. You don't have to print the document to see how it will look, WORD shows you right on the screen. With glossaries, style sheets and a flexible merge, you can quickly put together the most complex document.

**Hardware Requirements:** 256K and two floppy disk drives. Tandy 2000 requires graphics board.

**Support:** Radio Shack.

Tandy 1000. 25-1153 ..... 375.00

Tandy 2000. 26-5314 ..... 375.00

**MultiMate****2000**

**Description:** Duplicates the features of a dedicated word processor. Packed with over 100 features and functions, which can be accessed with just one or two keystrokes. Training lessons and on-screen help make it easy to learn and easy to use. Includes a spelling verifier/corrector from Houghton-Mifflin containing over 77,000 words. Performs column math and offers easy column manipulation. Merges with several different file formats.

**Support:** Radio Shack.

26-5330 ..... 249.95

**Palantir Speller****1000/1200/2000/3000**

**Description:** A fast intelligent spelling checker to aid with professional document preparation. A 60,000-word dictionary is included, with room for 20,000 additional words. Unlimited auxiliary dictionaries can be added. More than 6,000 words can be checked per minute. The ability to "guess" the spelling for a

misspelled word is uncanny. Most spellings can be automatically corrected by selecting one of the first three "guesses." Errors are displayed in context. Misspellings are corrected in the document, not just displayed or marked. Dictionary scan is an option for words it can't guess. You can check multiple files in one session. The Speller can be executed from within Palantir's Word Processor and works with most other word processors.

**Hardware Requirements:** 256K, two floppy disk drives and a compatible word processing program.

**Support:** Provided at no charge by Palantir for a limited time, after which a nominal fee is charged.

90-0221 ..... 145.00

**Palantir Word Processor****1000/1200/2000/3000**

**Description:** The power of a dedicated word processor for the advanced typist, but with the simplicity a beginner needs. Unlike other word processors, you don't have to memorize numerous double keystroke codes. Commands are logical and mnemonic. All Radio Shack printers supported, plus over 200 others (including laser). The Bay Area Computer Currents Magazine (September, 1984) calls Palantir: "Unexcelled in its power to manipulate numbers and text to produce custom reports and truly personalized mailings."

**Hardware Requirements:** 256K.

**Support:** Provided at no charge by Palantir for a limited time, after which a nominal fee is charged.

90-0220 ..... 250.00

**pfs:write****1000/1200/2000/3000**

**Description:** An easy-to-use word processor that combines the simplicity of a typewriter with the power of a computer. Page formats, headers and footers appear just like they will on the printed page. You can highlight your key ideas with boldface or underlining. Create form letters with Write and merge them with a client list from pfs:file. Since Write is integrated with the other programs in the pfs family of software, it integrates easily with the other pfs products.

**Support:** Radio Shack.

Tandy 1000/1200/3000. 25-1142 ..... 140.00

Tandy 2000. 26-5309 ..... 140.00

**Samna Word III****1200**

**Description:** A full-featured word processing/office automation system. Advanced features include: true floating footnotes, auto mailmerge utility, and a "zoom" function. It includes support for expanded symbols for 11 different keyboards, ability to print to any desired printer port or to a file, and support for the HP Laser Jet printer.

**Hardware Requirements:** 256K and a hard disk.

**Support:** Provided at no charge by Samna Corporation for a limited time, after which a nominal fee is charged.

90-0296 ..... 550.00

**Radio Shack****SCRIPSIT****I/III/4**

**Description:** Prepare memos, letters, reports and manuscripts. Editing features let you delete, insert, copy, and move blocks of text. Print as many correction-free originals as you need. Advanced features include global search, formatting, automatic hyphenation, centering, automatic headers and footers, justification, automatic page numbering, and more.

**Hardware Requirements:** Model I/III Cassette: 16K and Cassette Recorder. Model I/III Disk: 32K and one disk drive. Model 4: 64K and one disk drive.

**Support:** Radio Shack.

Model I/III (Cassette). 26-1505 ..... 39.95

Model I/III (Disk). 26-1563 ..... 99.95

Model 4. 26-1596 ..... 99.95

## Radio Shack

## SCRIPSIT

II/12

**Description:** A powerful, full-featured word processor. Easy-to-understand prompts and menus. An on-screen status line shows cursor position, margins, tabs, line spacing and page number. Multiple formats and reverse indentation can be used for outlining. Offers many advanced print features, such as super and subscripts, underlining, headers and footers, and multi-column printing. Other features include ASCII convert, programmable user keys, background printing and embedded print codes.

**Support:** Radio Shack.

Model II. 26-4531 ..... 399.00

Model 12 Thinline/Hard Disk. 26-4835 ..... 399.00

## TANDY

## SCRIPSIT

1000/1200/2000/3000

**Description:** Prepare memos, letters, reports or manuscripts, then print as many correction-free originals as you need. All the features of a dedicated word processor with an easy-to-use command structure using function keys. Function key labels appear at the bottom of the screen. A built-in spelling verifier/corrector from Houghton-Mifflin. Standard features include global search, block move or copy, automatic headers and footers, centering, justification, on-line help and undo commands. Advanced features include proportional spacing, multiple fonts, merge files, column manipulation, boilerplating and more.

**Hardware Requirements:** 256K and two disk drives.

**Support:** Radio Shack.

Tandy 1000/2000. 25-1155 ..... 299.95

Tandy 1200/3000. 25-3171 ..... 299.95

## Radio Shack

## SCRIPSIT 100

100

**Description:** Turns your Model 100 into a true word processor with far more power and features than the built-in TEXT function. Includes advanced formatting capabilities and print features.

**Hardware Requirements:** Cassette recorder.

**Support:** Radio Shack.

26-3830 ..... 39.95

## TANDY

## SCRIPSIT 16

16/6000

**Description:** Multiply office productivity. With multi-user SCRIPSIT, several people can cooperate in the preparation of a document—one person can create, the others edit and proof. Print queuing and background printing allow all users to share a single high-quality printer. Includes all of the features of a dedicated word processor, as well as multiple font styles within a document, column math and manipulation, boilerplating, mail merge and more. Includes a self-paced training course on audio cassettes.

**Support:** Radio Shack.

26-6431 ..... 499.00

## Radio Shack

## SCRIPSIT Dictionary

I/III/4

**Description:** Finds misspellings and typos in documents created with SCRIPSIT, SuperSCRIPSIT or ASCII files. Includes a 73,000-word list (34,000 for Model I). Create your own word list, too.

**Hardware Requirements:** Model I/III: 48K and two disk drives (Model I requires three drives when using SuperSCRIPSIT). Model 4: 64K and two disk drives (26-1600 works only with SuperSCRIPSIT 26-1595).

**Support:** Radio Shack.

Model I/III. 26-1591 ..... 99.95

Model 4. 26-1600 ..... 99.95

## Radio Shack

## SCRIPSIT Dictionary

II/12

**Description:** Check your documents against a 100,000-word list to find typos and misspellings. You can also create your own list of proper names and often-used words and abbreviations. Also performs automatic hyphenation.

**Hardware Requirements:** 64K and two disk drives.

**Support:** Radio Shack

Model II. 26-4534 ..... 199.00

Model 12 Thinline/Hard Disk. 26-4834 ..... 199.00

## SCRIPSIT

## Plotter Driver

II/12

## Radio Shack

**Description:** Add clarity to reports and transparencies. Print nine character sizes in six colors. Draw boxes, straight lines, underlines, sub and superscripts.

**Hardware Requirements:** 64K, SCRIPSIT program and Multi-Pen Plotter.

**Support:** Radio Shack.

26-4536 ..... 49.00

## TANDY

## SCRIPSIT PRO

4

**Description:** Similar to Model 4 SuperSCRIPSIT, but with these additional features: windows for viewing two documents simultaneously, chaining of document modules, boilerplating, footnoting, manipulation of columns of text, and access to DOS commands from within the program.

**Hardware Requirements:** 128K and two disk drives.

**Support:** Radio Shack.

26-1601 ..... 249.95

## TANDY

## SCRIPSIT Speller

16/6000

**Description:** A spelling system based upon *The American Heritage Dictionary* published by Houghton Mifflin Company. Contains over 74,000 words and allows the creation of up to three separate user lists. Highlights misspelled words to be edited or replaced with similar words found by the program. Will also hyphenate words within your document automatically. To be used in conjunction with SCRIPSIT 16.

**Support:** Radio Shack.

26-6434 ..... 249.00

## Radio Shack

## SCRIPSIT Utilities

II/12

**Description:** Allows you to move columns of text and numbers, as well as get totals, subtotals and averages of numerical columns automatically. You can also copy often-used text stored in a special "boilerplate" utility without closing the document you're in. A communications utility lets you transmit and receive documents by phone (requires modem).

**Hardware Requirements:** 64K, SCRIPSIT program and two disk drives.

**Support:** Radio Shack.

26-4532 ..... 129.00

## INNOVATIVE Software

## Smart Word Processor

1000/1200/2000/3000

**Description:** A relational word processor for simple memos or professional documents. Includes on-screen cut and paste, moving, copying, search and replace and automatic reformat as you edit. Choose multiple fonts, easy tab operations, automatic footnote numbering and placement, and more. Smart Word gives you unlimited document size, a handy calculator, and undelete function. Execute mailmerges or a document that



requires a graph with text wrapped around it. A full range of on-screen help menus are always available.

**Hardware Requirements:** 256K. Hard disk recommended.

**Support:** Innovative Software, Inc.

90-0320 ..... 295.00



## Stylo-Graph Color Computer

**Description:** Get very sophisticated word processing functions with less keyboard commands than other word processing systems. "Dynamic screen formatting" creates text on the screen in the same way it will appear on the printed copy. Symbols are used on the screen to help the operator identify the location of Carriage Returns, Headers, Footers, Page Breaks and Line Lengths wider than the screen. Cursor control is made simple by requiring only single keystrokes. Menu driven configuration programs allow Stylo-Graph to support true proportional spaced printing.

**Hardware Requirements:** 64K, one disk drive and OS/9 operating system.

**Support:** Stylo Software, Inc.

90-0195 ..... 99.95



## Stylo-Merge Color Computer

**Description:** A complementary program to Stylo-Graph (90-0195). Text files can be edited in smaller increments and chained together at output. Page numbers, format commands, headers and footers are all retained. Any text file containing names, addresses and dates can be defined and used in form letters. Any text file can be used to print envelopes and labels.

**Hardware Requirements:** 64K, one disk drive and OS/9 operating system.

**Support:** Stylo Software, Inc.

90-0197 ..... 59.95



## Stylo-Spell Color Computer

**Description:** A spelling checker for Stylo-Graph. The basic dictionary contains 42,000 common words. In addition to the main dictionary, you can add words for a "user-defined" dictionary. This is a useful option for building up specific occupational dictionaries with medical, legal and scientific terms. Special utility programs are included to compress the dictionary files to conserve disk space.

**Hardware Requirements:** 64K, one disk drive and OS/9 operating system.

**Support:** Stylo Software, Inc.

90-0196 ..... 69.95

## Radio Shack

## SuperSCRIPSIT I/III/4

**Description:** Offers standard editing and block manipulation options, plus many advanced features. Supports underlining, boldface, super and subscripts, and more. Allows programmable user keys, proportional spacing and justification, multi-column printing, multiple format lines, file merging, on-screen format line, user print codes for special characters, headers and footers, and more. Self-paced audio cassette training tapes are included.

**Hardware Requirements:** Model I/III: 48K and one disk drive. Model 4: 64K and one disk drive.

**Support:** Radio Shack.

Model I/III. 26-1590 ..... 199.00

Model 4. 26-1595 ..... 199.00



## T-Writer

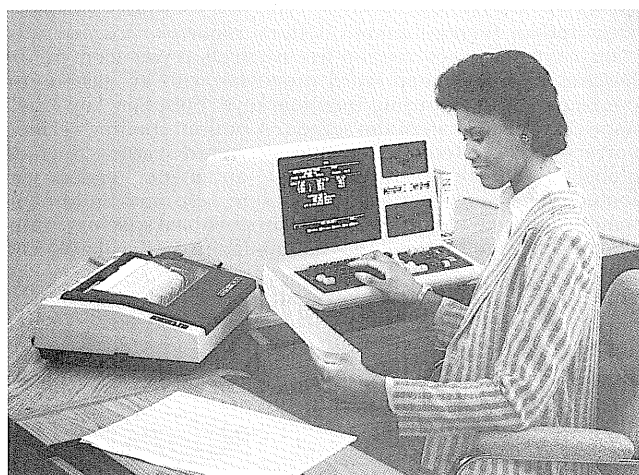
100

**Description:** One of the most popular and versatile print formatting programs available. T-Writer allows editing and formatting of TEXT files. Provides both function key options and "dot" commands to set tabs, center, and justify left and right margins. Use with any printer to boldface, underline, condense print and more. T-Writer includes over fifty options, yet is simple to use. A special merge allows you to use T-Writer with T-Base (90-0129), the ADRS.DO file, and all "Business Manager" products from Traveling Software to include specific information in boiler plate letters or other documents. With this feature, it's possible to print over 300 letters from your 100 automatically!

**Hardware Requirements:** 16K.

**Support:** Traveling Software.

90-0130 ..... 49.95



## Telewriter-64 Color Computer

**Description:** A full-featured word processor well suited for educational or home use, as well as professional applications. Telewriter-64 provides three screen displays, 51 x 24, 64 x 24 and 85 x 24. Features word wrap, global search and replace, block copy and delete, 4-way cursor control, chain printing, headers, page numbering, full margin control, and more. Embedded codes give you control over the intelligent features of your printer (like underline, boldface, different fonts, etc). Includes a 53-page tutorial and 35-page reference manual.

**Hardware Requirements:** Cassette: 16K and cassette recorder. Disk: 16K Extended Color BASIC and one disk drive.

**Support:** Cognitec.

Cassette. 90-0253 ..... 49.95

Disk. 90-0254 ..... 59.95

## TANDY

## Text Power 200

**Description:** Turns your Tandy 200 into a true word processor with far more power and features than the built-in TEXT function. Includes advanced formatting capabilities and print features.

**Hardware Requirements:** Cassette recorder.

**Support:** Radio Shack.

26-3881 ..... 39.95

## TANDY

## TSEDIT Color Computer

**Description:** A high-resolution full-screen text editor that allows upper and lower case in lines from 32 to 80 columns.

**Hardware Requirements:** 64K, one disk drive and OS-9 operating system.

**Support:** Radio Shack.

26-3264 ..... 34.95

**TANDY****TSWORD****Color Computer**

**Description:** A format program that forms a powerful OS-9 word processing package when combined with TSEDIT (26-3264). Includes illustrated menus.

**Hardware Requirements:** 64K, one disk drive, OS-9 operating system and printer.

**Support:** Radio Shack.

26-3267 ..... 39.95

**VIP Speller****Color Computer**

**Description:** A powerful spelling checker program. It includes a 50,000-word dictionary, which you can expand. You can also create special dictionaries. It shows misspelled words in text, allowing you to change them on the spot. Works with most ASCII-based word processors.

**Hardware Requirements:** 32K Extended Color BASIC and one disk drive.

**Support:** VIP Technologies.

90-0142 ..... 49.95

**VIP Writer****Color Computer**

**Description:** A powerful, yet easy-to-use word processor, which integrates spell checking. VIP Writer forms the cornerstone of the VIP Integrated Library (90-0213), and can merge files from the entire library. Displays up to 85 characters per line. Utilizes all printer capabilities. With VIP Speller (90-0142). Includes tape and disk versions.

**Hardware Requirements:** 32K. Spelling Checker requires one disk drive.

**Support:** VIP Technologies.

90-0141 ..... 69.95

**Volkswriter Deluxe****1000/1200/2000/3000**

**Description:** A sophisticated word processor that's easy to learn and use. Features full text editing and excellent formatting and printing capabilities. Displays foreign language and scientific characters; on-screen underlining, bold, shadow and strike-through; visible automatic pagination; horizontal scrolling to 250 characters; document size of up to 1 million characters; document stored in ASCII (compatible with many spreadsheets and spelling checkers created in this format). Printer support includes multiple fonts, colors, proportional spacing and microjustification. Includes TextMerge for customizing letters and keeping mailing lists.

**Hardware Requirements:** 256K and two floppy drives, or one floppy drive and a hard disk.

**Support:** Lifetree Software Inc.

Tandy 1000/1200/3000. 90-0263 ..... 295.00

Tandy 2000. 90-0121 ..... 295.00

**Volkswriter Scientific****1000/1200/3000**

**Description:** A truly interactive scientific word processor, which allows you to compose text and complex mathematical or scientific formulas on-screen as they will appear when printed. On-screen special effects include boldface, italics, medium and large font sizes, micro-proportional spacing and microjustification. Special characters—made with a maximum of two keystrokes—include the Greek and Roman alphabets, subscript and superscript numerals, and mathematical and scientific symbols. Near typeset quality can be achieved, even when

using a dot-matrix printer.

**Hardware Requirements:** 256K and two floppy disk drives, or one floppy drive and a hard disk.

**Support:** Lifetree Software Inc.

90-0295 ..... 495.00

**SSI Software****WordPerfect 4.0****1000/1200/2000/3000**

**Description:** A full-featured word processor. It features full merge capabilities; a phonetic spelling checker with a 120,000-word dictionary; extensive cut and paste features, including block highlight; full printer control; and a color-coded template that uses all ten function keys. The color coding corresponds to the color-coded manual. WordPerfect also features expanded footnote and endnote capabilities, date insertion, redline and strike-out printing, table of contents and index generation, and automatic outline and paragraph numbering.

**Hardware Requirements:** 256K.

**Support:** Satellite Software International.

Tandy 1000/1200/3000. 90-0249 ..... 445.00

Tandy 2000. 90-0100 ..... 445.00

**MicroPro.****WordStar Professional****1000/1200/2000/3000**

**Description:** Offers simultaneous editing and printing; automatic search and replace, word wrap and right margin justification; and print effects. WordStar Tutor helps users become productive in eight quick lessons. CorrectStar—based on Houghton-Mifflin's *American Heritage Dictionary*—locates and corrects typos and misspellings, and also allows users to create their own dictionaries. MailMerge merges data and form letters. StarIndex automatically builds a table of contents and alphabetical indexes.

**Hardware Requirements:** 256K and two floppy disk drives.

**Support:** Radio Shack.

25-3170 ..... 395.00

**WRITE ROM****100**

**Description:** Based upon the popular Scripsit 100 (26-3830), and includes over 60 features: function key formatting, dot commands, search and replace, underlining, boldface and other special printer fonts. WRITE ROM's Merge, Library, Interactive Form and Pixel Mapping features give you capabilities beyond some dedicated desktop word processors.

**Support:** Portable Computer Support Group.

90-0414 ..... 149.95



# TANDY PORTABLE COMPUTERS



## New Low Price! Tandy 200

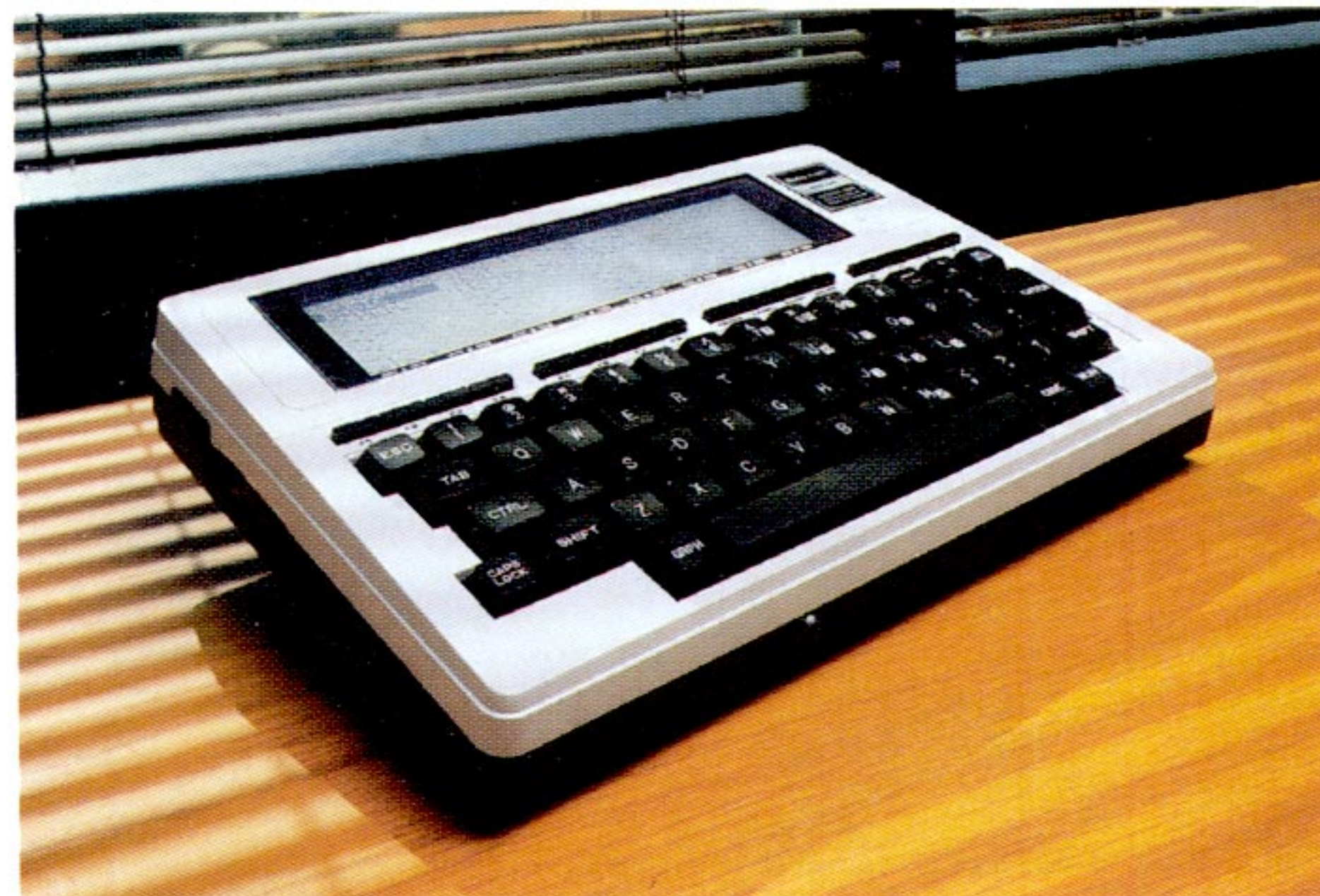
**799<sup>00</sup>**

Was \$999.00 in  
Cat. RSC-15  
Low As \$37 Per  
Month on CitiLine\*

- Multiplan Built In
- 24,000-Character Memory  
—Expandable to 72K  
in Banks of 24K

**Tandy 200.** A powerful problem solver. For complex spreadsheet analysis and calculations, we put popular Multiplan software into the Tandy 200's permanent memory. Do sales forecasts, profit-and-loss projections, budgeting, pricing, engineering calculations and more. An improved version of the Model 100's easy-to-use word processing program makes Tandy 200 especially useful for memos, reports and correspondence. Four other "instant-on" programs are a personal appointment calendar, address and phone directory, and telephone auto-dialer. You can even create your own programs in BASIC. The Tandy 200's high-contrast flip-up liquid crystal display has 240 x 128 resolution for big, clear graphics, or 16-line by 40-character text. Includes parallel printer, RS-232C, cassette and bar code reader interfaces. 26-3860 . . . . . 799.00

**SPECIFICATIONS.** **Microprocessor:** 8-bit 80C85 CMOS. **Clock Speed:** 2.4 MHz. **Memory:** 72K ROM, expandable to 104K; 24K RAM, expandable to 72K. **Keyboard:** Full-sized 56-key typewriter style with embedded data pad, plus 8 programmable function keys, 4 command keys and 4 cursor control keys. **Display:** 16 x 40 liquid crystal display, upper and lower case ASCII characters, 240 x 128 dot-matrix graphics. **Modem:** Built-in 300-baud direct-connect modem with auto-dialer. FCC registered. Originate and answer modes. Tone dialing signals. **Input/Output:** Parallel printer interface. RS-232C serial communications interface programmable up to 19,200 baud. Cassette tape interface loads at 1500 baud. Standard bar-code reader interface. **Dimensions:** 23 1/16 x 11 3/4 x 8 1/2". **Weight:** 4.5 lbs. **Power Supply:** Operations—Up to 16 hours on 4 "AA" alkaline batteries, and can use nickel-cadmium rechargeable batteries with minor additional-cost modification. Optional U.L. listed AC/DC charger/adaptor available. Memory—Internal rechargeable nickel-cadmium batteries will retain memory for up to 15 days with power off (depending on the amount of RAM installed).



## New Low Price! Model 100

Was \$599.00 in  
Cat. RSC-15

**499<sup>00</sup>**

Low As \$23 Per  
Month on CitiLine\*

- 24K Memory ■ 40 x 8 Display
- Five Built-In Management Programs
- Full-Size Typewriter-Style Keyboard
- Direct-Connect Modem and  
Telephone Auto-Dialer

**Model 100.** A technological "first". Model 100 was the first computer to feature five instant-on programs, an 8 x 40 display and a modem all built in. Use Model 100 as a personal word processor, address/phone directory, appointment calendar and telephone auto-dialer. Access other computers or national information services by phone with the built-in modem and communications program. You can even write your own programs in BASIC. Includes parallel, RS-232C, cassette and bar code reader interfaces. Only 4 lbs. Requires four "AA" batteries. 26-3802 . . . . . 499.00

**SPECIFICATIONS.** **Microprocessor:** 8-bit 80C85 CMOS. **Clock Speed:** 2.4 MHz. **Memory:** 32K ROM; 24K RAM, expandable to 32K. **Keyboard:** Full-size 56-key typewriter style with embedded 10-key datapad, plus 8 programmable function keys, 4 command keys and 4 cursor control keys. **Display:** 8 x 40 Liquid Crystal Display, upper and lower case ASCII characters. 240 x 64 dot-matrix graphics. **Modem:** Built-in FCC-registered direct-connect modem with auto-dialer. 300 baud. Originate and answer. **Input/Output:** Parallel printer interface. RS-232C serial communications interface programmable up to 19,200 baud. Cassette tape interface loads at 1500 baud. Standard bar-code reader interface. **Dimensions:** 2 x 11 7/8 x 8 1/2". **Weight:** 3.9 lbs. **Power Supply:** Operations—Up to 20 hours on 4 "AA" alkaline batteries or optional U.L. listed AC power supply. Memory—Internal rechargeable nickel-cadmium batteries will maintain memory intact for up to 30 days with power off (depending on the amount of RAM installed) and are automatically recharged from "AA" batteries or AC power.

## Portable 100/200/600 Accessories



**A Disk/Video Interface\*.** 184K disk drive stores files. Get 40 x 25 display using a TV or 80 x 25 using a monitor. Cables included. Model 100 requires 16K.

26-3806 . . . . . 499.00

**Second Disk Drive.** Installation not incl. 26-3807 . . . . . 239.95

**B Portable Disk Drive.** 100K of data on 3 1/2" floppies. Weighs 1 3/4 lbs. 2 x 4 15/16 x 6 1/8". Requires four "AA" batteries or AC Adapter (not included). 26-3808 . . . . . 199.95

**C Carrying Case.** Shown with 26-3815, below (not included). 26-3811 . . . . . 39.95

**Portable Disk Drive Carry Case.** 26-3815 . . . . . 24.95

**D Bar Code Wand.** Reads Universal Product Code, 3 of 9, Plessey and others. 26-1183 . . . . . 99.95

**Acoustic Coupler.**

26-3805 . . . . . 39.95

**Printer Cable.**

26-1409 . . . . . 14.95

**Direct-Connect Modem Cable.** One free hour on CompuServe and Dow Jones News/Retrieval.

26-1410 . . . . . 19.95

**AC Adapter.** U.L. listed.

26-3804 . . . . . 5.95

**100/200/600 Legs.**

26-3812 . . . . . 3.99

**New Low Price! Model 100 8K**

**RAM Upgrade.** Req. installation

(not incl.). Was \$119.95 in RSC-15.

26-3816 . . . . . 49.95

**New Low Price! Tandy 200 24K**

**RAM Upgrade.** Req. installation

(not incl.). Was \$249.95 in RSC-15.

26-3866 . . . . . 199.95

**New! Tandy 600 96K RAM Up-**

**grade.** 26-3910 . . . . . 399.95



# NEW TANDY 600 WITH DISK DRIVE



**NEW '86  
FOR**

**1599<sup>00</sup>**

Low As  
\$74 Per Month  
on CitiLine\*

**Tandy 600.** Finally, an "affordable portable" that matches the performance of a desktop computer. Our new Tandy 600 features a 16-bit microprocessor, an 80-character by 16-line display, a built-in 3 1/2" disk drive and 32K RAM (expandable to 224K\*).

**Built-In Programs.** The Tandy 600 also features five resident applications. Multiplan, the popular "second-generation" spreadsheet, can do and show more because of the Tandy 600's larger display and expanded memory. Word processing is easy using a subset of Microsoft® Word. You'll have quicker access to documents, and better storage with the built-in disk drive. File is an electronic database for names and addresses, expenses, client billing, inventory and more. And you can keep a large number of different files

- Self-Contained 3 1/2" 360K Mini Disk Drive
- Five Full-Featured, Built-In Applications
- Internal 300 Baud Direct Connect (Auto Answer/Auto Dial) Modem—Tone and Pulse
- Full-Featured Typewriter Style Keyboard

on the pocket-sized diskettes. With Telecom and the Tandy 600's built-in modem, you're able to communicate with other computers over phone lines and access national information networks. Telecom will even dial the phone number of anyone listed in File. Calendar helps you keep track of daily tasks and activities.

**User Friendly.** The easy-to-learn resident System Manager lets you run each application, exchange information between applications and manage the files created. The Tandy 600 is so lightweight you can take it anywhere. It only weighs 9 1/2 pounds and measures 12 x 13 x 22 3/4".

26-3901 ..... 1599.00  
**96K RAM Board\***. 26-3910 ..... 399.95  
**BASIC ROM for the Tandy 600.** 26-3904 ..... 129.95

\*RAM Upgrades Are in Banks of 96K Each—Installation Recommended. ★CITILINE REVOLVING CREDIT—See Page 2.



# HANDY POCKET COMPUTERS



## PC-5 Pocket Scientific Computer

**119<sup>95</sup>** Low As  
\$20 Per Month  
on CitiLine\*

- 63 Built-In Scientific Functions
- Programs in BASIC and Assembly Language
- Folds Up to  $3/8 \times 5\frac{5}{8} \times 5\frac{5}{8}$ "

**Pocket Calculator Computer PC-5.** An ideal tool for engineers and students. The PC-5 combines the best features of a powerful scientific calculator and a programmable pocket computer. Performs up to 63 built-in scientific calculations—or write your own programs in BASIC or Assembly language. Retains programs and data even when power is off. A built-in Note and Address File keeps important telephone number or engineering data and formulas handy. Features an easy-to-read, 24-character LCD. Uses PC-4 Cassette Interface and Printer with PC-5 Cable (all sold separately). 4K RAM. Includes battery.

26-3670 ..... 119.95

**PC-5 Cable.** Allows you to attach the PC-5 to the PC-4 Cassette Interface and PC-4 Printer (below).

26-3671 ..... 14.95



## Low-Cost PC-4 Pocket Computer

**59<sup>95</sup>** Our  
Lowest  
Priced!

- Measures  $3/8 \times 6\frac{1}{2} \times 2\frac{3}{4}$ "
- 544-Character Memory

**Pocket Computer Model PC-4.** A big 12-character LCD scrolls to 62 characters. With batteries. 26-3650 ..... 59.95

**A PC-4 Cassette Interface.** Requires two "AA" alkaline batteries and recorder. 26-3651 ..... 39.95

**B PC-4 Printer.** 26-3652 ..... 79.95

**1K RAM Module.** Triples memory of PC-4. 26-3653 .... 19.95

**Carrying Case.** 26-3654 ..... 7.95

**PC-4 Thermal Paper.** 65-711 ..... Pkg. of 5/1.99



## Powerful PC-3A Pocket Computer

**99<sup>95</sup>** Low As  
\$20 Per Month  
on CitiLine\*

- Built-In 4K Memory
- 16 Arithmetic Functions

**Pocket Computer Model PC-3A.** Program in BASIC or add the interface to use ready-to-run software. Features 24-character LCD and 10-digit accuracy. With batteries, manual. 26-3589 ..... 99.95

**PC-3 Printer/Cassette Interface.** With U.L. listed AC adapter/charger, paper, cable, manual. 26-3591 ..... 119.95

**PC-3 Thermal Paper.** 2 $\frac{1}{4}$ " wide. 26-3592 ..... Pkg. of 5/2.49

## Data Communications Modems



Full duplex, originate/answer, 300 bps. FCC registered. U.L. listed AC power module.

**A NEW! Modemfone 100.** Telephone and modem in one! Avail. 3/30/86.

26-1386 ..... 99.95

**B Acoustic Coupler AC-4.** 26-1179 ..... 119.95

**C DCM 5.** Fully programmable. 26-1177 ... 129.95

**D DCM 3.** Bell 103. 26-1178 ..... 59.95

**E DC-2212 Modem.** Automatically selects 300/1200 bps. Fully programmable. Bell 212A-compatible. 26-1176 ..... 399.95

## RS-232C Selector Switch



**149<sup>95</sup>** Low As  
\$20 Per Month  
on CitiLine\*

**SW-303.** Connect any three RS-232C devices to your computer. Two switched ports for modems, digitizers, plotters and more. One configurable port for communication. U.L. listed AC power module. Cables not included. 26-1499 ... 149.95

## T-1000 Protocol Converter



**995<sup>00</sup>** Low As  
\$46 Per Month  
on CitiLine\*

Lets your computer or terminal access IBM host computers using BSC, SNA/SDLC or Channel Attachment Operations. Requires terminal emulation software, such as Softerm 2000 (26-5261). 26-1169 ... 995.00



# COMPUTER REFERENCE BOOKS



## Tandy 1000

**The Complete Guide to the Tandy 1000.** Explains how to get the most from your Tandy 1000 computer. Covers IBM compatibility, software, hardware, expansion and more. 25-1505 ..... 14.95

**MS-DOS: The Basics, Vol. I.** Complete explanation of Microsoft operating system. Describes set-up, preparing diskettes, managing files and using a hard disk. 25-1506 ..... 7.95

**MS-DOS: Advanced Applications, Vol. II.** Covers file structure, controlling data flow, personalizing your system, troubleshooting. 25-1507 ..... 14.95

**Learning BASIC for Tandy 1000/2000.** An excellent tutorial for learning BASIC programming. 25-1500 ..... 19.95

**MS-DOS Reference Manual.** 25-1501 ..... 34.95

**GW-BASIC Reference Manual.** 25-1502 ..... 34.95

**Programmer's Reference.** 25-1503 ..... 14.95

**Technical Reference.** 25-1504 ..... 29.95

## Model I/III/4

**Model 4/4P Technical Reference Manual.** 26-2119 ..... 29.95

**Model I Level II Manual.** 26-2102 ..... 5.95

**Getting Started with TRS-80 BASIC.** Entertaining introduction to Level II and Model III BASIC programming. 342 pages. 26-2107 ..... 6.95

**Model III Disk System Owner's Manual.** Covers disk operation and disk BASIC. With helpful programming examples. 161 pages. 26-2111 ..... 6.95

**Model III/4 Owner's Manual.** Provides detailed information on operation, including BASIC. 259 pages. 26-2112 ..... 5.95

**Model 4/4P Disk System Owner's Manual.** Covers initial setup, BASIC and applications programs. 26-2117 ..... 17.95

**Computer Programming in BASIC for Everyone.** Easy-to-understand introduction to writing programs. 156 pages. 62-2015 ..... 2.95

## Color Computer

**NEW! BASIC 09 Tour Guide.** A comprehensive book divided into four parts. Part One introduces the operating system. Part Two teaches you the language. Part Three is a complete reference guide of system commands. Part Four lists each BASIC 09 keyword in alphabetical order. 26-3189 ..... 14.95

**NEW! Rainbow Guide to OS-9.** Helps you build programming skills with ease. Includes an overview of OS-9, hands-on examples, utility commands set, major programming languages, inner workings of OS-9 and more. 26-3190 ..... 16.95

**Getting Started with Extended BASIC.** Learn to write Color BASIC programs with simple graphics and sound. Teaches about Extended BASIC features, including advanced graphics and complex sound. 26-3197 ..... 8.95

**TRS-80 Color Computer & MC-10 Programs.** Features 40 programs: games, quizzes, drills, calculators and more. 26-3195 ..... 5.95

**The Color Computer Playground.** Features 42 entertaining and useful programs to help you and your children learn with the computer and about the computer. Programs are educational, simple and grouped by subject area. 26-3196 ..... 7.95

**Going Ahead With Extended Color BASIC.** Describes features of Extended Color BASIC, including advanced graphics, complex sounds and more. Over 210 pages of instructions. 26-3192 ..... 5.95

**Color Computer Quick Reference Guide.** Features functions, ROM subroutines, handy index and more. 26-3194 ..... 4.95

**Color Computer Graphics.** Extensive guide to creating superb color graphics. 256 pages. 62-2076 ..... 5.95

**Color Computer Assembly Language Programming.** Comprehensive guide to 6809 instruction, including set and registers, condition codes, addressing and branching, subroutines, arithmetic operations, graphics and sound, and more. 256 pages. 62-2077 ..... 6.95

## Portable Computers

**Tandy 200 Book.** A complete step-by-step tutorial. 26-3869 ..... 19.95

**Tandy 200 Technical Reference Manual.** 26-3861 ..... 19.95

**Model 100 Technical Reference Manual.** 26-3810 ..... 9.95

**The TRS-80 Model 100 Portable Computer.** A complete step-by-step learner's manual. 26-3819 ..... 14.95

**Portable Computing With the Model 100.** Emphasizes practical applications of Model 100. Includes cassette tape with 12 programs. 26-3820 ..... 14.95

## Source Books

**Applications Software Sourcebook.** Includes over 2500 ready-to-run programs of all types for sale by a variety of vendors. 26-1378 ..... 7.95

**TRS-80 Agricultural Sourcebook.** A complete listing of agricultural programs. Covers specific applications and user levels. 26-2774 ..... 2.95

## Microcomputer News

**TRS-80 Microcomputer Newsletter Reprints.** Includes the first 20 issues published to December, 1980, in one volume. 26-2115 ..... 4.95

**Newsletter Reprints.** Jan. thru Dec. 1981. 26-2240 ..... 6.95

**Newsletter Reprints.** Jan. thru Dec. 1982. 26-2241 ..... 9.95

## Reference Books

**Microcomputers Mean Business.** Shows how to analyze your company's needs. 26-4941 ..... 5.95

**Getting Started with Radio Shack Printers.** How to use print codes and other special features. Explains dot-addressable graphics. Includes BASIC programming examples. 26-1242 ..... 14.95

**Dictionary of Microcomputer Terms.** Clear, understandable definitions, many with illustrations. Reference section of abbreviations, acronyms and symbols. 96 pages. 62-1392 ..... 2.79



# POPULAR COLOR COMPUTER 2



## 16K Color Computer 2 with Standard BASIC

**119<sup>95</sup>**  
Less TV

Low As \$20 Per Month  
on CitiLine★

**16K Standard BASIC.** A true family computer! The Color Computer 2 helps you set up a personal budget, keep track of your investments, create an inventory of household items, store recipes, write letters and reports, and improve your kids math, spelling and reading skills. You can even play exciting games. Simply attach the Color Computer to your TV and add instant-loading Program Pak™ cartridges or ready-to-run cassette software (requires recorder). You can learn to write your own programs in easy-to-use BASIC for home or school (a 185-page beginner's manual is included). You'll be able to create graphics in eight vivid colors with exciting sound effects, too. The built-in Standard BASIC language features data and string handling, dimensioned arrays, math functions and 9-digit accuracy. Best of all, the Color Computer 2 is easy to expand as skills and needs grow with more memory, joysticks, a printer or telephone modem. Includes 16,000 characters of memory. U.L. listed. 26-3134 ..... 119.95

**SPECIFICATIONS.** Microprocessor: 6809E 8-bit. Clock Speed: 0.894 MHz. Keyboard: 53 keys, including BREAK and CLEAR. Video Display: 16 lines of 32 uppercase characters. Color graphics capabilities range from 32 x 64 (8 colors) to 192 x 256 (1 color and background color) with 3 intermediate formats. Higher resolutions in the same range are available through machine language, Extended BASIC or Program Paks. Memory: 8K ROM, 16K RAM. Input/Output: 1500-baud cassette (recorder optional). Two 2-dimensional joysticks (optional). RS-232C serial port. Standard TV connection (300 ohms). Dimensions: 3 x 10<sup>3</sup>/<sub>8</sub> x 14<sup>3</sup>/<sub>4</sub>". Power: 120VAC, 60 Hz.

## 64K Color Computer 2 with Extended BASIC

**NEW LOW PRICE!**

**199<sup>95</sup>**  
Less TV

Was \$219.95 in Cat. RSC-15

Low As \$20 Per Month  
on CitiLine★

**64K Extended BASIC.** An affordable computer for writing your own sophisticated programs. Ideal for many small business and professional uses, too. You can access 32,000 characters of memory using the built-in Extended BASIC language. Or add a disk drive and optional OS-9 operating system to access the full 64K memory. Simple, one-line commands make detailed color graphics easy to create. Ideal for drawings, designs, charts, engineering diagrams, even animation. Features 256 x 192 screen resolution (49,152 pixels); multi-character variable names (two significant); string arrays up to 255 characters; full-featured editing; tracing; floating point 9-digit accuracy; trigonometric functions; user-definable keys; specific error messages; and PEEK, POKE and USR commands. Ready-to-run software is available for personal and household tasks, education and entertainment. Attaches to any TV. Easy to expand. Includes tutorial manual on Standard and Extended BASIC. U.L. listed. 26-3127 ..... 199.95

**SPECIFICATIONS.** All specifications for 64K Color Computer 2 with Extended BASIC are the same as the Color Computer 2 with Standard BASIC (at left) unless otherwise noted. Memory: 16K ROM, 64K RAM. Interrupt Timer: Accessible from Extended BASIC or machine language only. Commands/Statements: CIRCLE, CLOADM, COLOR, CSAVEM, DEF FN, DEFUSRn, DEL, DRAW, EDIT, GET, INSTR, LET, LINE, LINE INPUT, MID\$, PAINT, PCLEAR, PCLS, PCOPY, PLAY, PMODE, PRESET, PRINT USING, PSET, PUT, RENUM, SCREEN, TROFF, TRON. Functions: ATN, COS, EXP, FIX, HEX\$, LOG, PEEK, POS, PPOINT, STRING\$, SQR, TAN, TIMER, USRn.

## Make Your Computer More Versatile With Low-Cost Upgrade Kits

**16K RAM Upgrade Kit.** Converts a 4K Color Computer to 16K to use larger, more sophisticated programs. 26-3015 ..... 29.95\*

**Low-Profile Keyboard Kit.** Upgrades any Color Computer with the older keyboard style to our newer version. 26-3016 ..... 24.95\*

**64K RAM Upgrade Kit.** Converts a 4K, 16K or 32K Color Computer to the same memory used in 26-3127. 26-3017 .. 59.95\*

**Extended Color BASIC ROM Kit.** Upgrades a Color Computer for advanced graphics capabilities or to use disk drives. Requires 16K RAM. 26-3018 ..... 39.95\*



# COLOR COMPUTER ACCESSORIES

## Increase Your Data Storage with a Thinline Color Disk Drive



**299<sup>95</sup>**

Low As  
\$20 Per Month  
on CitiLine\*



- 156,672 Characters of User Storage Per Diskette
- Quick and Easy Access to Programs and Data
- Plugs into Your Computer's Program Pak Port or Multi-Pak Interface
- Add a Second Built-In Disk Drive at Anytime

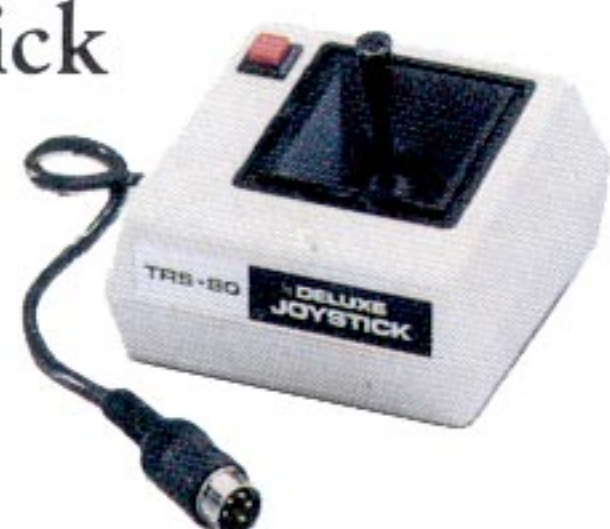
**FD-501 Color Thinline Disk #0.** Turn any Color Computer with Extended BASIC into a complete disk system and store over 156,000 characters of data. You can write your own sophisticated disk applications or add ready-to-run software. The drive plugs into the Program Pak port or Multi-Pak Interface. Includes 5 1/4"

double-density, 35-track floppy disk drive; Program Pak cartridge containing the Disk Operating System; cable; one blank 5 1/4" diskette; reference manual and operator's instructions. A second drive may be added (requires installation, not included). U.L. listed. 26-3131 ..... 299.95

### Deluxe Joystick

**29<sup>95</sup>**  
Each

Our Best!



Get accurate cursor control and quicker response. Dual-axis trim controls adjust to your touch. 26-3012 ..... Each 29.95

### Color Mouse

**49<sup>95</sup>**

Use With or  
Without Joysticks



Adds speed and ease to games and graphics creation. Simply "roll" the mouse across tabletop to accurately position cursor. 26-3025 ..... 49.95

### Joysticks

**19<sup>95</sup>**  
Pair



Fun for Two Players

Our lowest-priced joystick. Fast 360° movement! Single-shot button. 26-3008 ..... Pair/19.95

### Multi-Pak Interface

**99<sup>95</sup>**

Low As \$20 Per  
Month on CitiLine\*



Connects up to four Program Pak™ cartridges. Change between slots with selector switch or under program control. U.L. listed. 26-3124 ..... 99.95

### RS-232 Program Pak

**79<sup>95</sup>**



Communicate with major information services and with other computers over telephone lines. Requires modem. 26-2226 ..... 79.95

### Appliance/Light Controller

**99<sup>95</sup>**

Low As \$20 Per  
Month on CitiLine\*



Connect lights and appliances to Plug 'n Power™ modules (sold separately), attach controller and program times and events. U.L. listed. 26-3142 ..... 99.95

### Sound/Speech Cartridge

**79<sup>95</sup>**



Adds 3-voice sound and one-voice speech to your BASIC programs using PEEK and POKE commands. 26-3144 ..... 79.95

### Orchestra-90 CC

**79<sup>95</sup>**



Create highly sophisticated electronic music and sound effects. Compose in six octave ranges in up to five voices. 26-3143 ..... 79.95

### Electronic Book

**24<sup>95</sup>**



Press touch-sensitive surface to answer. Plugs into joystick port. Requires 16K, cassette recorder and software. 26-3141 ..... 24.95

### DC Modem Program Pak

**89<sup>95</sup>**

NEW '86



RS-232 interface and 300-baud, originate/answer modem. Transfer/receive ASCII files or access information services by phone. 26-2228 ..... 89.95

### Touch Pad

**59<sup>95</sup>**

Create  
Free-Hand  
Graphics



Simply touch the tablet's surface with your finger or drawing pen (included). Use it like a paddle controller or joystick. 26-1185 ..... 59.95

### Hard Disk Interface

**129<sup>95</sup>**

NEW '86



Use your Color Computer with Primary Drives. Requires 64K, Multi-Pak Interface, floppy disk with controller and OS-9 (2.0 or later). 26-3145 ..... 129.95



# DELUXE BUSINESS PRINTERS

Dot-Matrix Power for Business

Print Customized Type Styles



**1695<sup>00</sup>**

- IBM PC Compatible
- Prints 380 cps

Lease for  
Only \$65  
Per Month†

**DMP 2200.** A versatile business printer. Efficient, fast printing means no long delays for reports—and that saves your business money. Supports elongated, double-high, bold, underline, super/subscripts, italics and double-strike. Features bit-image graphics. Prints up to 380 characters per second. Uses 3" to 16" fanfold paper only (bottom or rear paper feed). Built-in tractor—not sprocket. Prints original, plus up to six copies. Parallel interface only. U.L. listed. 26-1279 . . . . . 1695.00

**SPECIFICATIONS.** Print Density: 10, 12, 17.1 (standard); 10 and 12 (correspondence); proportional and compressed proportional. Print Speed: Standard 10 cpi—380 cps. Correspondence 10 cpi—90 cps. Proportional—77-180 cps. Character Set: 95 ASCII, 31 graphics and special characters. IBM Character Set 1 and 2. Horizontal Dot Resolution: 60-240 dots/inch, 1632-3916 dot columns/line. Dimensions: 4<sup>3</sup>/<sub>4</sub> x 22<sup>1</sup>/<sub>2</sub> x 16<sup>7</sup>/<sub>8</sub>". Weight: 39<sup>3</sup>/<sub>4</sub> lbs. Power: 120VAC, 60 Hz, 200W.



**1495<sup>00</sup>**

- IBM PC Compatible
- Prints 160 cps

Lease for  
Only \$55  
Per Month†

**DMP 2100P.** Use the Font Editing Packages (sold separately) to load different type styles for print quality that rivals a daisy wheel printer! Includes data processing, word processing and graphics modes. Prints up to 160 characters per second. Precision 24-wire print head. Parallel interface. U.L. listed. 26-1274 . . . . 1495.00

**Bi-Directional Tractor.** 26-1441 . . . . . 119.95

**SPECIFICATIONS.** Print Density: 10, 12 and 16.7 cpi, plus proportionally spaced and elongated. Print Speed: Standard 10 cpi—93 lpm/80 column, 60 lpm/132 column. Correspondence 10 cpi—40 lpm/132 column. Character Set: 96 ASCII, 31 international and 31 graphics characters. Font Matrix: DP mode—10 cpi and 16.7 cpi: 24 x (13 + 5), 12 cpi: 24 x (13 + 2). WP mode—10 cpi: 24 x 36, 12 cpi: 24 x 30, Proportional: 24 x n. Horizontal Dot Resolution: 360 dots/inch, 4896 dots/line. Paper: Up to 15" wide. Friction feed. Prints original, plus two copies. Dimensions: 5<sup>7</sup>/<sub>8</sub> x 21<sup>1</sup>/<sub>16</sub> x 15". Weight: 42 lbs. Power: 120VAC, 60 Hz.

†On Our Commercial Lease (Plus Applicable Use/Sales Tax)

## 132-Column, with 18-Wire Print Head

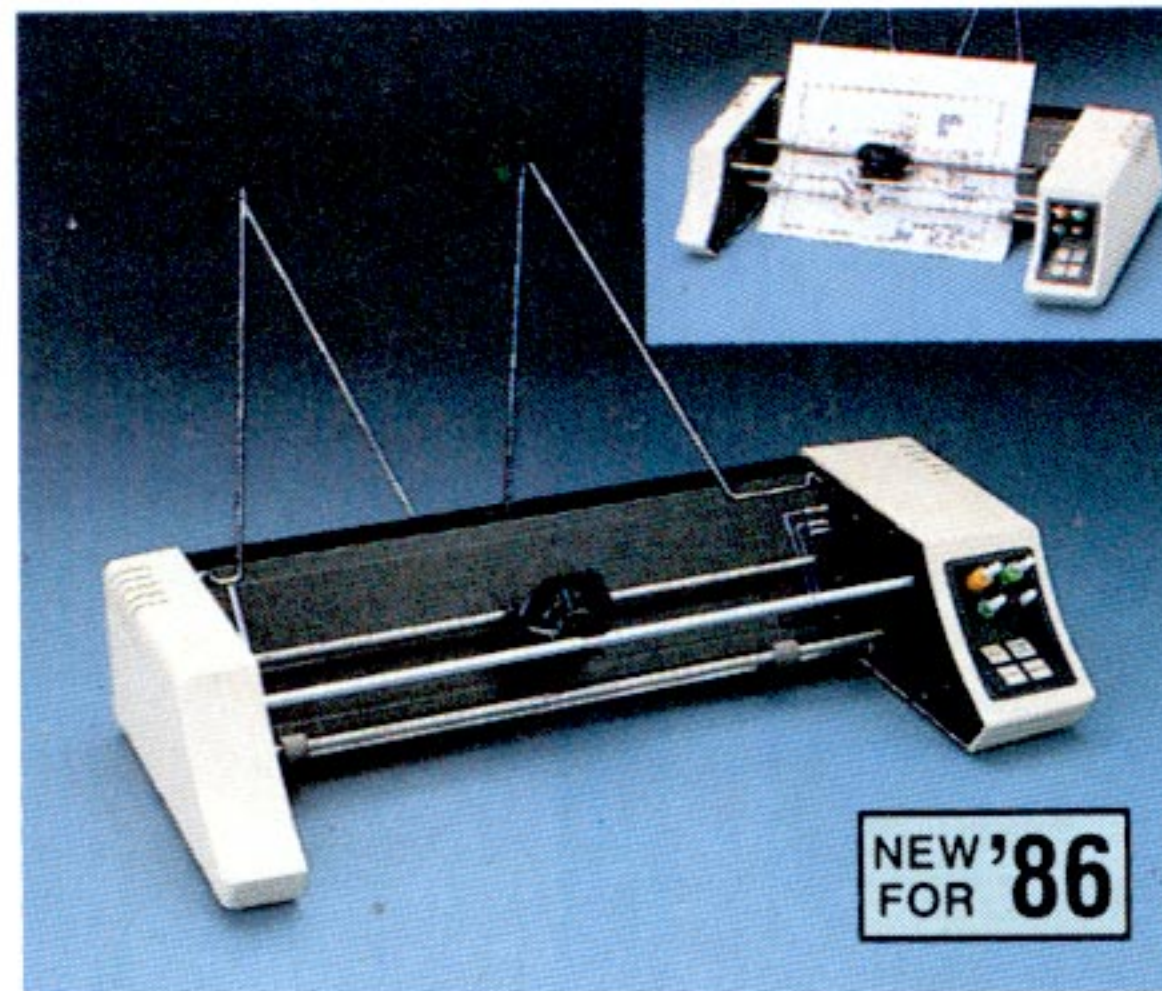


**899<sup>00</sup>**

Low As  
\$42 Per Month  
on CitiLine\*

**DMP 430.** IBM PC compatible. The 18-wire print head gives you superior-quality correspondence fonts in a single pass. Prints 10, 12 or 16.7 cpi, plus elongated standard, elite and condensed. Get micro, italic and double-high fonts, too. Produces bit-image graphics at 7 or 16-bit columns. True pin-driven tractor—not sprocket. Prints original, plus two copies, at up to 180 characters per second. Parallel and Color Computer-compatible serial interfaces. U.L. listed. 26-1277 . . . . . 899.00

## Introducing Our 8-Color Digital Plotter



**799<sup>00</sup>**

Low As  
\$37 Per Month  
on CitiLine\*

**PC-695.** Create incredible graphics—in up to eight colors—and turn rows of numerical data into easy-to-understand graphics. Plot pie charts, tables, maps, bar graphs and more. Ideal for business information such as financial trends, production data and market forecasts. Prints on any high-quality bond paper. Features "self-test" mode. Includes standard hard nib pens in black, red, blue, green, lime green, brown, orange and magenta. Asynchronous RS-232C serial interface. U.L. listed. 26-2830 . . . . . 799.00

## Seven-Color Ink-Jet Printer



**599<sup>00</sup>**

Low As  
\$28 Per Month  
on CitiLine\*

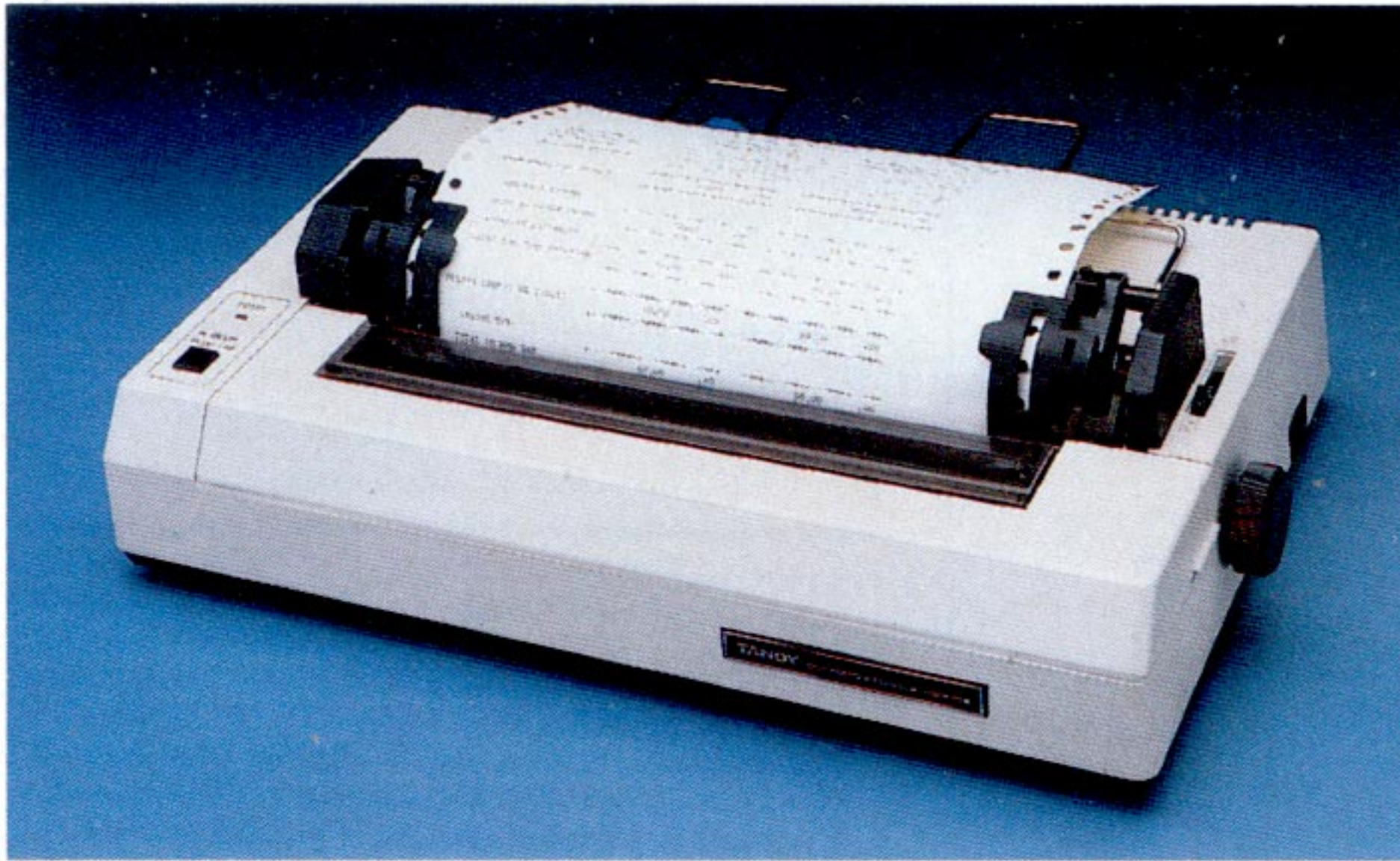
**CGP 220.** Prints text and graphics in yellow, violet, red, green, cyan, magenta and black. Produces 2600 dots/second, 560 dots/line (monochrome) or 640 dots/line (color). An 80-column text mode gives you 12 cpi at 37 cps in a 7 x 5 matrix. Supports elongated character sets, variable pitch, character repetition and special characters. Programmable from BASIC. Uses 8<sup>1</sup>/<sub>2</sub>" paper. Parallel and Color Computer-compatible serial interfaces. U.L. listed. 26-1268 . . . . . 599.00



# AFFORDABLE TANDY PRINTERS

Budget-Priced High-Performer

Triple-Mode "Personal Printer"



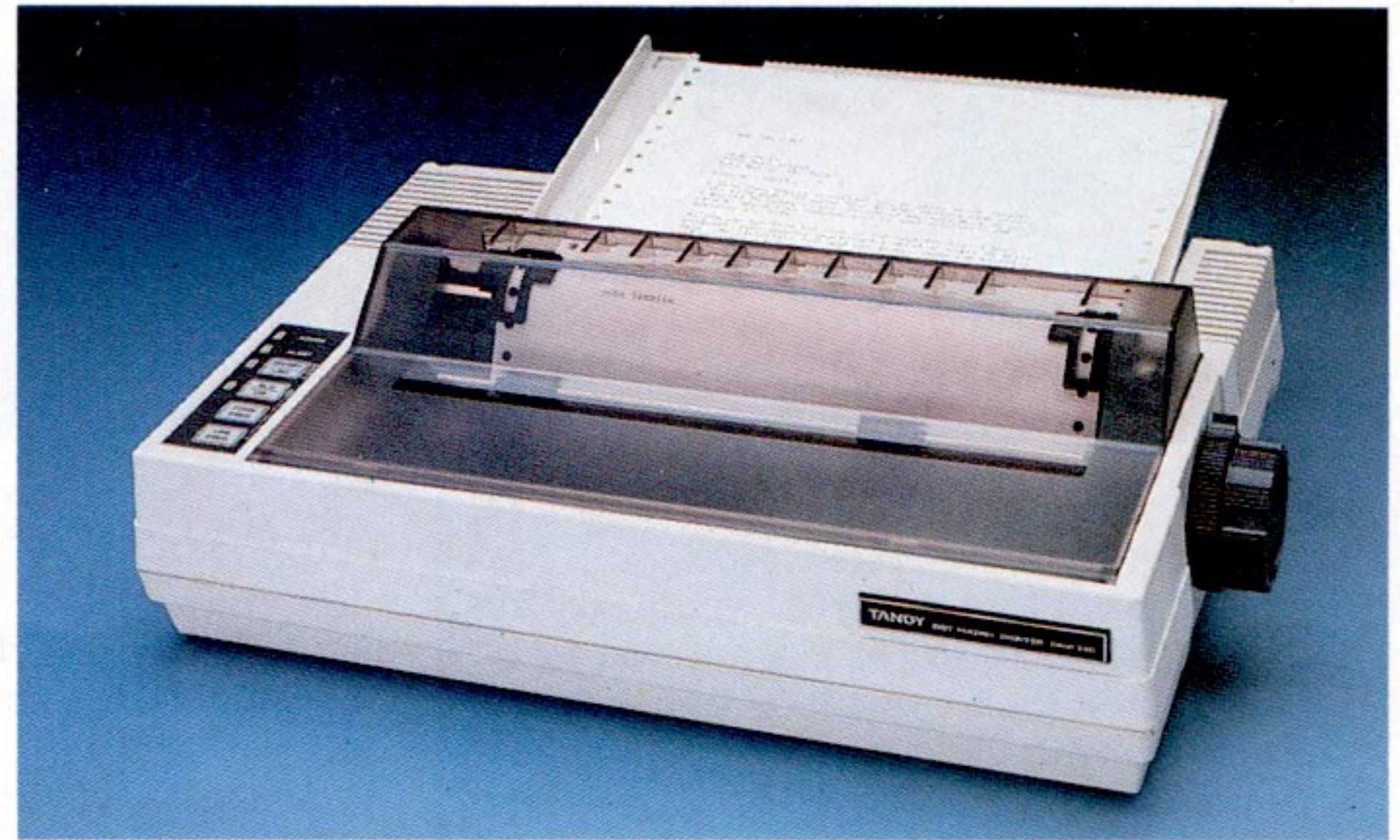
**199<sup>95</sup>**

- Bit-Image Graphics
- Prints 80 cps

Low As  
\$20 Per Month  
on CitiLine\*

**DMP 105.** Another Radio Shack price breakthrough! Ideal for data processing and general-purpose use. Bi-directional—prints 80 upper and lower case characters per line (8 x 9 matrix) at 43 lines per minute at 10 characters per inch. Elongated and condensed modes. Prints up to 80 characters per second. Removable adjustable tractor uses 4" to 9 1/2" fanfold paper, friction platen for single sheets. Prints original, plus one copy. Parallel and Color Computer-compatible serial interfaces. U.L. listed. 26-1276 . . . . . 199.95

**SPECIFICATIONS.** Print Density: 10, 12, 16.7 cpi, plus elongated. Print Speed: 10 cpi—43 lpm/80 col. Character Set: 96 ASCII, 64 special and 30 block graphics characters. Horizontal Dot Resolution: 480-800 dots per line. Vertical Spacing: 12, 6, 8 lines per inch. Line Feed: 1/8, 1/8, 1/12, 1/72". Dimensions: 3 1/16 x 15 3/8 x 9 7/16". Weight: 8 3/4 lbs. Power: 120VAC, 60 Hz.



**349<sup>95</sup>**

- IBM PC Compatible
- Prints Up to 100 cps

Low As  
\$20 Per Month  
on CitiLine\*

**DMP 130.** Features word processing, data processing and dot-addressable graphics modes. Prints in four character styles: Standard or italic cursive in draft or correspondence modes. Supports super/subscripts, double-width, bold, double-strike and microfonts. Bi-directional, logic-seeking print head (uni-directional in correspondence and graphics modes). Prints original, plus two copies on 4" to 10" fanfold paper or single sheets. Built-in tractor. Parallel and Color Computer-compatible serial interfaces. U.L. listed. 26-1280 . . . . . 349.95

**SPECIFICATIONS:** Print Density: Draft Quality—10; 12 and 17 cpi (standard and italic cursive). Correspondence Quality—10 and 12 cpi (standard and italic cursive). Speed: 50 to 100 cps (draft), 20 to 24 cps (correspondence). Character Set: 96 ASCII, plus Tandy or IBM special characters. Bit Image: 480 to 1920 dot columns/line. Dimensions: 4 3/4 x 15 3/8 x 10 1/2". Weight: 10 3/4 lbs. Power: 120VAC, 60 Hz, 33W.

Compact, Portable  
Thermal Ribbon Printer

Our Lowest-Priced  
Daisy Wheel Printer

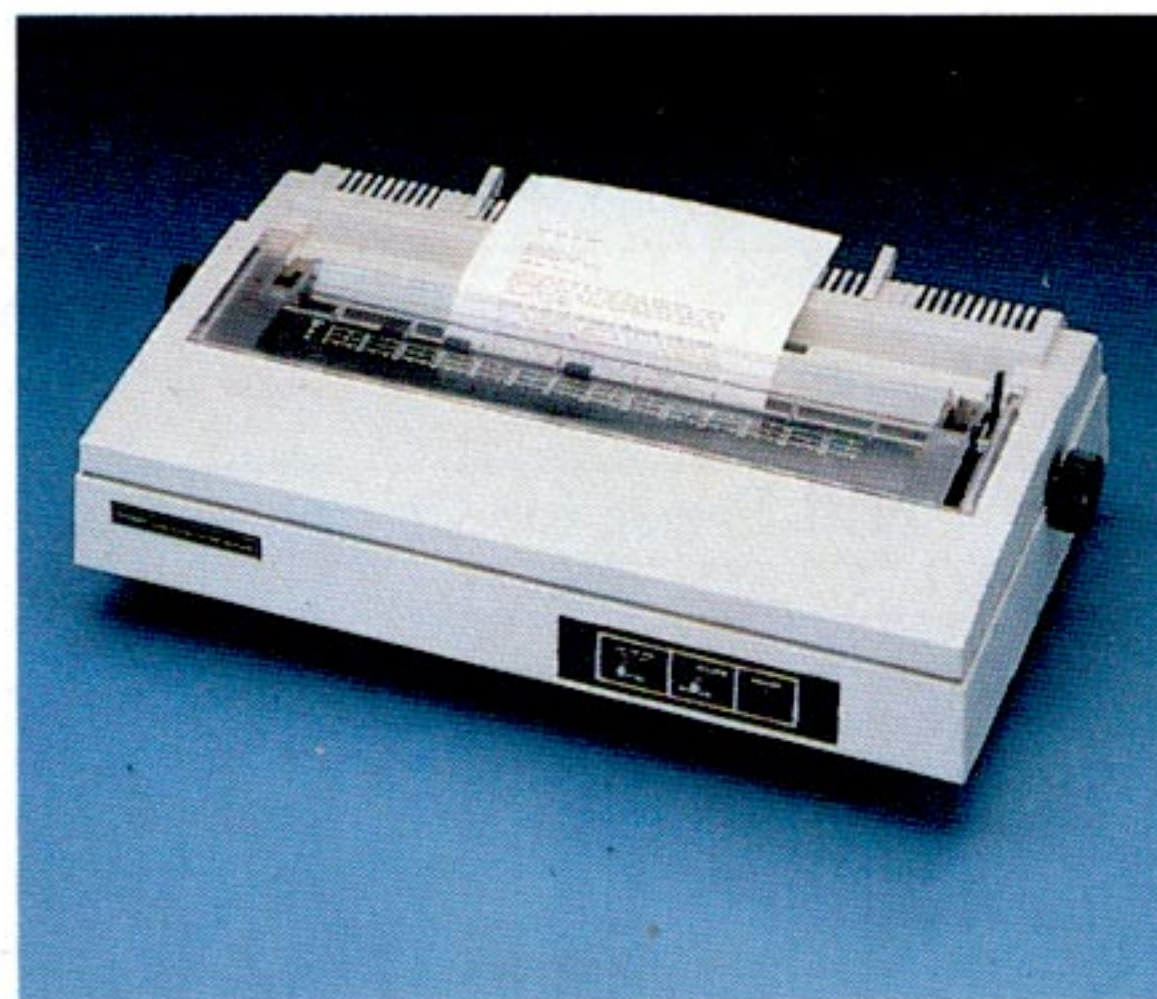
Our Best 15"  
Daisy Wheel Printer



**299<sup>95</sup>**

Low As  
\$20 Per Month  
on CitiLine\*

**TRP 100.** Use it anywhere—works on batteries or AC power. Use plain 8 1/2" paper and thermal ribbon for high-contrast characters (uni-directional). Or use thermal roll paper without the ribbon for direct transfer (bi-directional). Prints at up to 50 cps. Bit-image graphics mode. Parallel and Color Computer-compatible serial interfaces. IBM PC compatible. U.L. listed AC operation or five "C" alkaline or nickel cadmium batteries (not included). 26-1275 . . . . . 299.95



**599<sup>00</sup>**

Low As  
\$28 Per Month  
on CitiLine\*

**DWP 220.** Select 10 or 12 cpi, or proportional pitch. Prints at 200 wpm (20 cps). Uses interchangeable 100-character print wheels. Includes forward/reverse and 1/2-line feed, underline and programmable backspace. Parallel and Color Computer-compatible serial interfaces. Comes complete with Courier 10 Print Wheel and Carbon Ribbon cartridge. U.L. listed. 26-1278 . . . . . 599.00  
**DWP 220 Bi-Directional Tractor.** Use fanfold paper or labels. 26-1444 . . . . . 119.95



**1495<sup>00</sup>**

Low As  
\$69 Per Month  
on CitiLine\*

**DWP 510.** Print fixed 10 or 12 characters per inch or choose proportional spacing (using appropriate optional 124-character print wheels). Prints up to 500 wpm (43 cps). Features forward and reverse paper feed and 1/2-line feed, backspace and underline. "External Program Mode" allows use of software font drivers. Parallel interface only. Includes Courier 10 Print Wheel and Carbon Ribbon. U.L. listed. 26-1270 . . . . . 1495.00  
**DWP 510/DW II Bi-Directional Tractor.** 26-1447 . . . . . 219.95



# PRINTER/COMPUTER SUPPLIES

## Printer Controller



**249<sup>95</sup>**

Low As  
\$20 Per Month  
on CitiLine\*

- Frees Your Computer During Printing
- 62K RAM Buffer for Text Storage

**PTC 64 Printer Controller.** Now you can print one job while working on another! The PTC 64 accepts and stores information from your computer, then feeds it to your printer as fast as the printer can handle it. Features a clear memory function, a pause function and a copy function for printing up to 100 consecutive originals. Built-in Z-80 processor can be programmed by the host computer to handle graphics and special text. U.L. listed. 26-1269 ..... 249.95

## Printer Selector Switch



Low As \$20 Per Month  
on CitiLine\*

**119<sup>95</sup>**

**SW-302 Parallel Printer Switch.** Stop plugging and unplugging cables! Connect two printers to one computer or two computers to one printer. Select the printer or computer you want with a flip of a switch. Standard parallel interface only. Cables not included. U.L. listed AC power module. 26-1498 ..... 119.95

## Daisy Wheel Acoustic Cover

NEW LOW PRICE!

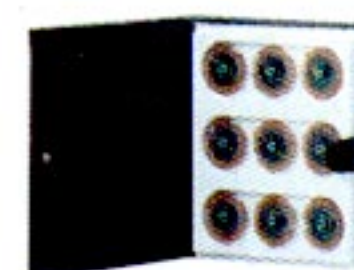
**249<sup>00</sup>**

Was \$399.00 in  
Cat. RSC-15



Silences distracting printer noise. For DW II/DWP 510/220 (with or without tractor) or DWP 410/210 (without tractor). 14 x 28 x 21 1/2". 26-1455 ... 249.00

## Printwheel Binder



**9<sup>95</sup>**

Protects printwheels from loss or damage. Holds nine wheels. Not for DWP 210/220 wheels. 73-2004 ..... 9.95

## Printwheel Cleaning Kit



**16<sup>95</sup>**

Clean clogged, recessed areas. 26-1320 .... 16.95  
**Refill Fluid.**  
26-1322 ..... 5.95

## Graphics Tablet

**599<sup>95</sup>**

Low As  
\$28 Per Month  
on CitiLine\*



- Converts Pen Position into Digital Data That Can Be Processed By Computer
- 8 1/2 x 11" Active Drawing Area
- Accurate to ±0.035 Inches
- 200 Points per Inch Resolution

**GT-2000.** Provides easy graphics input and manipulation. Ideal for use with our advanced graphics software (required for VersaCAD Entry Level). The GT-2000 Graphics Tablet "draws" at up to 200 pixels per inch, and allows control of menu functions. U.L. listed. 26-1186 ..... 599.95

## Daisy Print Wheels Daisy Wheel II and DWP 410/510

| DW II/410/510 Print Wheels | Catalog No. | Price |
|----------------------------|-------------|-------|
| Courier, 10 Pitch          | 26-1430     | 29.95 |
| Prestige Elite, 12 Pitch   | 26-1431     | 29.95 |
| Madeleine PS               | 26-1432     | 29.95 |
| Cubic PS                   | 26-1433     | 29.95 |
| Tile Italic, 10/12 Pitch   | 26-1434     | 29.95 |
| OCR B, 10 Pitch*           | 26-1435     | 39.95 |
| Letter Gothic, 12 Pitch    | 26-1436     | 39.95 |
| Cubic 15 +                 | 26-1438     | 39.95 |
| Bold PS                    | 26-1439     | 39.95 |
| Scientific A/N             | 26-1486     | 39.95 |
| Pica 10                    | 26-1290     | 39.95 |
| Narrator                   | 26-1291     | 39.95 |
| OCR-A*                     | 26-1292     | 39.95 |
| Elite 12                   | 26-1293     | 39.95 |
| Scandia Courier 10         | 26-1294     | 39.95 |
| Scandia Elite 12           | 26-1295     | 39.95 |

External Program Mode: + Required \* Suggested

### DWP 210

| DWP 210 Print Wheels | Catalog No. | Price |
|----------------------|-------------|-------|
| Courier 10           | 26-1467     | 9.95  |
| Prestige Elite 12    | 26-1468     | 9.95  |
| Venezia PS           | 26-1469     | 9.95  |

### DWP 220

| DWP 220 Print Wheels    | Catalog No. | Price |
|-------------------------|-------------|-------|
| Courier, 10 Pitch       | 26-1230     | 9.95  |
| Letter Gothic, 12 Pitch | 26-1231     | 9.95  |
| Venezia PS              | 26-1232     | 9.95  |

## Replacement Printer Ribbons

| Printer                 | Ribbon                                | Catalog No. | Each  |       |
|-------------------------|---------------------------------------|-------------|-------|-------|
|                         |                                       |             | 1-11  | 12-Up |
| LP I, II, IV            | Fabric Pack (3/PK)                    | 26-1413     | 15.95 | 11.95 |
| LP III, V               | Fabric Cart.                          | 26-1414     | 11.95 | 8.95  |
| LP VI/VIII, DMP 400/420 | Fabric Cart.                          | 26-1418     | 11.95 | 8.95  |
| LP VII, DMP 100         | Re-inking Fabric                      | 26-1424     | 8.95  | 6.70  |
| DMP 110                 | Re-inking Fabric                      | 26-1283     | 7.95  | 5.95  |
| DMP 130                 | Cartridge                             | 26-1236     | 10.95 | 8.20  |
| DMP 130                 | Refill                                | 26-1238     | 12.95 | 9.70  |
| DMP 500                 | Fabric Cart.                          | 26-1482     | 13.95 | 10.45 |
| DMP 120, 200            | Fabric Cart.                          | 26-1483     | 15.95 | 11.95 |
| DMP 120, 200, 500, 430  | Refill Pack (3/PK)                    | 26-1489     | 15.95 | 11.95 |
| DMP 105                 | Fabric Cart.                          | 26-1288     | 7.95  | 5.95  |
| DMP 430                 | Fabric Cart.                          | 26-1296     | 15.95 | 11.95 |
| DMP 2100, 2100P         | Fabric Cart.                          | 26-1442     | 13.95 | 10.45 |
| DMP 2200                | Cartridge                             | 26-1233     | 39.95 | 29.95 |
| DMP 2200                | Refill                                | 26-1234     | 14.95 | 11.20 |
| LMP 2150                | Cartridge                             | 26-1287     | 12.95 | 9.70  |
| TRP 100                 | Thermal Film                          | 26-1297     | 3.95  | 2.95  |
| TRP 100                 | Refill Rolls (5/PK)                   | 26-1298     | 9.95  | 7.45  |
| DW II, DWP 410, 510     | Carbon Film Cart. Multi-Strike (3/PK) | 26-1419     | 21.00 | 15.75 |
| DW II, DWP 410, 510     | Nylon Cart.                           | 26-1449     | 10.95 | 8.20  |
| DWP 210                 | Carbon Film Cart. Multi-Strike (3/PK) | 26-1445     | 17.95 | 13.45 |
| DWP 210                 | Fabric Cart.                          | 26-1458     | 8.95  | 6.70  |
| DWP 220                 | Multi-Strike                          | 26-1299     | 17.95 | 13.45 |
| DWP 510                 | Blue M/S                              | 26-1285     | 6.95  | 5.21  |
| DWP 510                 | Brown M/S                             | 26-1286     | 6.95  | 5.21  |

## Custom Forms



Radio Shack provides a complete selection of custom-designed business forms, envelopes and labels that are guaranteed compatible with our computer systems and accounting software. Visit your nearest Radio Shack Computer Center today to place your order.

## Roll Paper for Printers

| Printer                    | Paper                       | Cat. No. | Qty./Price |
|----------------------------|-----------------------------|----------|------------|
| CGP 115                    | 4 1/2" x 150'               | 26-1428  | 3/4.95     |
| CGP 220                    | 8 1/2" x 75'                | 26-1333  | 3/9.95     |
| CGP 220                    | 8 1/2" x 11" sheets         | 26-1341  | 250/6.95   |
| TP-10                      | Thermal 4 1/8" x 80'        | 26-1332  | 2/3.95     |
| PT-210/TRP 100             | Thermal 8 1/2" x 100'       | 76-1003  | 6/24.95    |
| PC-1                       | 13 1/4" x 18'               | 26-3506  | 6/1.75     |
| PC-2                       | 2 1/4" x 30'                | 26-3606  | 6/2.49     |
| PC-3                       | Thermal 2 1/4" x 7'         | 26-3592  | 5/2.49     |
| PC-4                       | Thermal 1 1/2" x 8 1/2'     | 65-711   | 5/1.99     |
| LP I/II/IV/VIII/200        | 8 1/2" x 500'               | 26-1402  | 2/19.95    |
| Plotter/Printer (26-1190)  | 9" x 90', 8 1/2" pin-to-pin | 26-1407  | 4.95       |
| Quick Printer (26-1153)    | Electrostatic 4 3/4" x 130' | 26-1405  | 3/18.95    |
| Quick Printer II (26-1155) | Electrostatic 2 3/8" x 75'  | 26-1412  | 2/3.95     |

## Plotter Supplies

| Hard-Nib Pens for FP-215 (for paper) — \$3.95 each |             |                |             |
|--|-------------|----------------|-------------|
| Color  | Catalog No. | Color          | Catalog No. |
| Black  | 26-1343     | Blue           | 26-1345     |
| Red  | 26-1344     | Green          | 26-1346     |
| Pens for Multi-Pen Plotter (26-1191) — \$3.95 each |             |                |             |
| Color  | Paper       | Transparencies | Color       |
| Red  | 26-1460     | 26-1470        | Brown       |
| Blue   | 26-1461     | 26-1471        | Orange      |
| Green  | 26-1462     | 26-1472        | Black       |
| Violet   | 26-1463     | 26-1473        |             |

CGP 115 Black Pens. Set of 3. 26-1480 ..... 2.95  
CGP 115 Color Pens. One each: red, green, blue. 26-1173 ..... 2.95  
Clear Plastic Film. Fifty 8 1/2 x 11" sheets. 26-1479 ..... 13.95  
CGP 220 Black Ink Pack. 26-1281 ..... 9.95  
CGP 220 Tri-Color Ink Pack. 26-1282 ..... 14.95

## Fanfold Printer Paper



Letter-size sheets (9 1/2 x 11") have "invisible" detachable, perforated margins. High-quality, 15-pound bond, unless a heavier weight is specified. No ground wood or recycled paper.

| Fanfold Printer Paper |       |           |                |      |          |       |
|-----------------------|-------|-----------|----------------|------|----------|-------|
| Size                  | Parts | Design    | Vertical Perf. | Qty. | Cat. No. | Price |
| 147/8 x 11"           | 1     | Greenbar  | No             | 500  | 26-1330  | 11.95 |
| 147/8 x 11"           | 1     | Greenbar  | No             | 1500 | 72-300   | 34.95 |
| 147/8 x 11"           | 1     | Greenbar  | No             | 3500 | 26-1417  | 69.95 |
| 147/8 x 11"           | 1     | White     | No             | 1500 | 72-303   | 34.95 |
| 9 1/2 x 11"           | 1     | Greenbar  | Yes            | 1500 | 72-304   | 24.95 |
| 9 1/2 x 11"           | 1     | Greenbar  | Yes            | 3500 | 26-1403  | 49.95 |
| 9 1/2 x 11"           | 1     | White     | Yes            | 500  | 26-1423  | 8.95  |
| 9 1/2 x 11"           | 1     | 20# White | Yes            | 500  | 26-1387  | 10.95 |
| 9 1/2 x 11"           | 1     | 20# White | Yes            | 1250 | 26-1427  | 24.95 |
| 9 1/2 x 11"           | 1     | 20# White | Yes            | 2500 | 72-311   | 44.95 |
| 9 1/2 x 11"           | 2     | White     | Yes            | 750  | 72-305   | 34.95 |



# DISKETTES AND DISK STORAGE

## Certified 3 1/2", 5 1/4" and 8" Unformatted Diskettes



**FREE Diskette Card!** Stop by and pick up your free Diskette Discount Card at any Radio Shack Computer Center, participating Radio Shack store or dealer. The Card enables you to save 40% on any 3-Pack of diskettes each month for a whole year. Get your Card today and start saving!

### Single-Sided 3 1/2" Diskettes

| Tracks | Quantity | Cat. No. | Price |
|--------|----------|----------|-------|
| 80     | 3        | 26-415   | 16.95 |
| 80     | 10       | 26-416   | 54.95 |

### 5 1/4" Diskettes

| Tracks | Quantity | Cat. No. | Price |
|--------|----------|----------|-------|
| 40     | 1        | 26-305   | 2.49  |
| 40     | 3        | 26-405   | 6.95  |
| 40     | 10       | 26-406   | 19.95 |

### 8" Diskettes

| Tracks | Quantity | Cat. No. | Price |
|--------|----------|----------|-------|
| 77     | 3        | 26-4904  | 12.95 |
| 77     | 10       | 26-4906  | 34.95 |

### Double-Sided 5 1/4" Diskettes

| Tracks | Quantity | Cat. No. | Price |
|--------|----------|----------|-------|
| 40     | 3        | 26-411   | 8.95  |
| 40     | 10       | 26-412   | 24.95 |

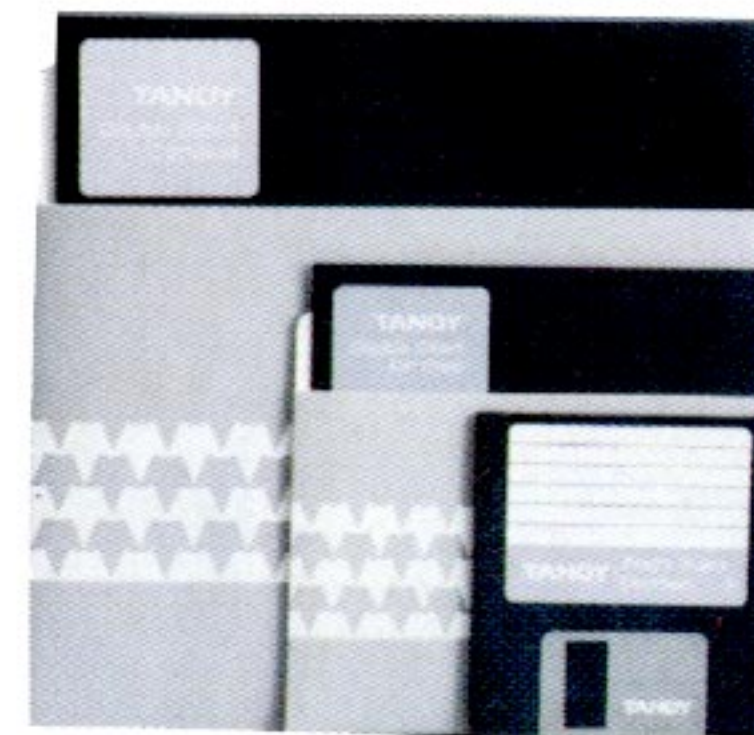
| Tracks | Quantity | Cat. No. | Price |
|--------|----------|----------|-------|
| 80     | 3        | 26-409   | 11.95 |
| 80     | 10       | 26-410   | 34.95 |

| Tracks                   | Quantity | Cat. No. | Price |
|--------------------------|----------|----------|-------|
| 80 High-density (1.6 Mb) | 3        | 26-421   | 18.95 |
| 80 High-density (1.6 Mb) | 10       | 26-422   | 59.95 |

### 8" Diskettes

| Tracks | Quantity | Cat. No. | Price |
|--------|----------|----------|-------|
| 77     | 3        | 26-4961  | 16.95 |
| 77     | 10       | 26-4960  | 44.95 |

5 1/4" Replacement Labels. 26-307 ..... Pkg. of 54/1.95  
8" Replacement Labels. 26-4955 ..... Pkg. of 54/1.95



Manufactured  
to the  
Highest  
Standards  
of Excellence

## Buy in 10-Pack Quantities and Save

Our diskettes are double coated with an advanced ferric oxide blend to provide maximum lubrication and resistance to diffusion. All diskettes are unformatted, double-density and soft-sectored.

| Type             | Cat. No. | 1-4   | 5-9   | 10 +  |
|------------------|----------|-------|-------|-------|
| 5 1/4" SS (40)   | 26-406   | 19.95 | 17.95 | 16.95 |
| 5 1/4" DS (40)   | 26-412   | 24.95 | 22.95 | 21.95 |
| 5 1/4" DS (80)   | 26-410   | 34.95 | 31.95 | 29.95 |
| 5 1/4" High-Den. | 26-422   | 59.95 | 53.95 | 50.95 |
| 8" SS (77)       | 26-4906  | 34.95 | 31.95 | 29.95 |
| 8" DS (77)       | 26-4960  | 44.95 | 39.95 | 37.95 |
| 3 1/2" SS (80)   | 26-416   | 54.95 | 49.95 | 46.95 |

## Protect Your Diskettes



Diskettes  
not included

5 1/4" Wallet File. Rugged binder for long-term use. Anti-static vinyl pages. Holds 10 diskettes.  
26-1366 ..... 7.95  
Universal 3-Ring Data Binder. 26-1310 ..... 5.95  
5 1/4" Disk Envelopes. Holds 2. Package of 10.  
26-510 ..... 7.95  
8" Disk Envelopes. Holds 1. Pkg. of 10. 26-4907 .. 7.95

## Disk Library Boxes



Disks not included

Store like a book when closed, flip through disks when opened.  
3 1/2". Holds 5.  
26-1380 .. Pkg. 2/2.95  
5 1/4". Holds 10.  
26-1452 ..... 4.95  
5 1/4" Travel Tote. Holds 5. 26-1348 .. 2.95  
8" Holds 10. 26-4952 ..... 5.95

## Diskette Storage Boxes

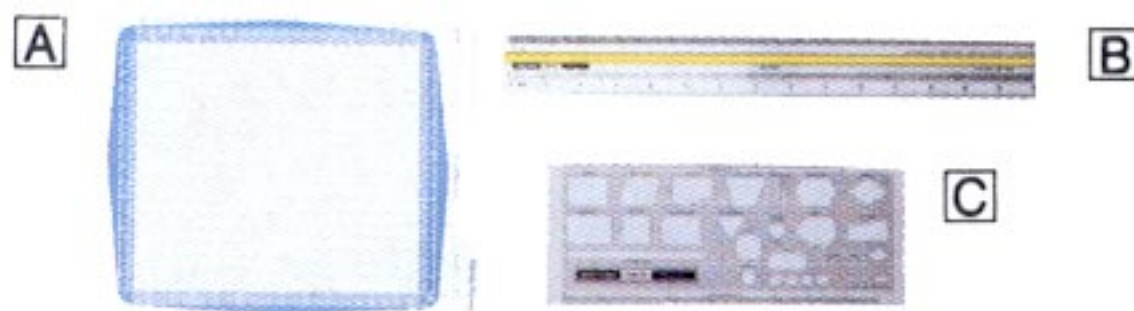


Now 3 Sizes  
Low  
As **12<sup>95</sup>**

Disks not included

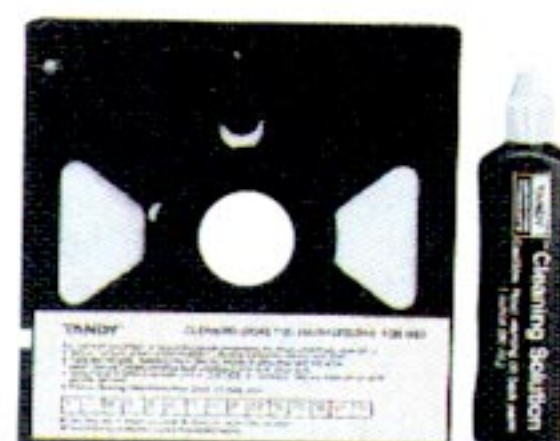
3 1/2". Holds 30. 26-1381 ..... 12.95  
5 1/4". Holds 50. 26-1362 ..... 14.95  
8". Holds 50. 26-4953 ..... 24.95

## Three Helpful Programming Aids



[A] Model I/III Graphics Worksheets.  
26-2105 ..... 100 Sheets/4.95  
[B] Printview Ruler. 26-1313 ..... 3.50  
[C] Flowchart Template. 26-1312 ..... 3.95

## Disk Drive Head Cleaning Kits



Low  
As **7<sup>95</sup>** Each

Kits for 3 1/2",  
5" and 8" Drives

3 1/2" Drive Kit. 26-419 ..... 9.95  
5 1/4" Drive Kit. 26-408 ..... 7.95  
8" Drive Kit. 26-4957 ..... 8.95

| Parallel Printer Cables      |                                      |          |       |
|------------------------------|--------------------------------------|----------|-------|
| Use With                     | Description                          | Cat. No. | Each  |
| Model I/III/4/4P/1000        | 34-pin card edge to 36-pin plug, 6'  | 26-1401  | 34.95 |
| Model I/III/4/4P/1000        | 34-pin card edge to 36-pin plug, 12' | 26-1368  | 39.95 |
| Model II/12/16/16B/2000/6000 | 34-pin header to 36-pin plug, 6'     | 26-4401  | 34.95 |
| Model II/12/16/16B/2000/6000 | 34-pin header to 36-pin plug, 12'    | 26-1323  | 39.95 |
| Tandy 1200/3000/IBM PC       | DB25 to 36-pin plug, 6'              | 26-1347  | 34.95 |
| Tandy 1200/3000/IBM PC       | DB25 to 36-pin plug, 12'             | 26-1371  | 39.95 |

| Serial Printer Cables |                        |          |       |
|-----------------------|------------------------|----------|-------|
| Use With              | Description            | Cat. No. | Each  |
| PC-5                  | 12-pin to 12-pin       | 26-3671  | 14.95 |
| Color Computers/MC-10 | 4-pin DIN to 4-pin DIN | 26-3020  | 4.95  |
| DT-100 Terminal       | 4-pin DIN to DB25      | 26-1361  | 16.95 |

| Color Computer/MC-10 Interface Cables |                        |          |       |
|---------------------------------------|------------------------|----------|-------|
| Function                              | Description            | Cat. No. | Each  |
| To modems                             | 4-pin DIN to 4-pin DIN | 26-3020  | 4.95  |
| To RS-232 ports                       | 4-pin DIN to DB25      | 26-3014  | 16.95 |

| Cassette Recorder Cable      |                              |          |      |
|------------------------------|------------------------------|----------|------|
| Use With                     | Description                  | Cat. No. | Each |
| Computers with cassette port | 5-pin DIN to Audio (3 plugs) | 26-1207  | 5.95 |

| Model 100/Tandy 200/600 Interface Cables   |   |          |       |
|--|---|----------|-------|
| Function                                   | Description   | Cat. No. | Each  |
| To parallel printer                        | 34-pin header to 36-pin plug  | 26-1409  | 14.95 |
| Direct connect modem to modular phone jack | Includes free hour on both CompuServe and Dow Jones News/Retrieval Networks | 26-1410  | 19.95 |

| Universal RS-232C Communications                                 |   |  |                                  |
|--|---|--|----------------------------------|
| Function   | Description   | Cat. No.                                 | Each                             |
| Model III/4/12/16B/1000/1200/2000/3000/6000                      | Male DB25 to DB25, 5-ft. Ribbon   | 26-1408                                  | 19.95                            |
| For Model II/16  | Male DB25 to DB25 5-foot round cable with terminator                                      | 26-4403                                  | 39.95                            |
| For Model 12/16B/1000/1200/2000/3000/6000 or with 26-1497        | 10-foot round cable<br>25-foot round cable<br>50-foot round cable<br>100-foot round cable | 26-1490<br>26-1491<br>26-1492<br>26-1493 | 29.95<br>39.95<br>54.95<br>79.95 |
| Joins cables together  | RS-232C Cable Connector   | 26-1495                                  | 19.95                            |
| Allows two CPUs to communicate directly through "modem" software | Null Modem Adapter  | 26-1496                                  | 16.95                            |
| Allows use of round RS-232C cables with Model III/4/DT-1         | 8-inch flat extender  | 26-1497                                  | 17.95                            |
| Extension for 26-1408  | Female DB25 to Male DB25, 6' ribbon   | 26-1398                                  | 19.95                            |
| Allows Tandy 6000 RS-232C card to use standard modem             | Modem Adapter   | 26-1373                                  | 19.95                            |
| Tandy 3000 serial cable  | DB9 to DB25, 6' round   | 26-1399                                  | 24.95                            |

## Fanfold Mailing Labels

Low As **6<sup>95</sup>** Pkg./1000  
■ Pressure-Sensitive  
■ 9 1/2" Carrier



1-Wide. 4 1/2" carrier. Pkg./1000. 26-1328 ... 6.95  
1-Wide. 4 1/2" carrier. Pkg./5000. 72-402 ... 24.95  
2-Wide. Pkg./2000. 72-401 ..... 15.95  
3-Wide. Pkg./3000. 72-400 ..... 16.95  
2-Wide. Dry gum. Pkg./2400. 26-1456 .... 9.95

## Hanging Binders



Store and protect your printed reports. Press-board binders with steel wire posts. Pkg. of 2.  
14 7/8 x 11". 26-1339 ..... 7.95  
9 1/2 x 11". 26-1340 ..... 7.95

## Equipment Security System

**24<sup>95</sup>**

Combination lock, 3-ft. vinyl-coated steel cable, 3 mounting plates and instructions.  
26-1376 ..... 24.95  
Expansion Set. 26-1377 ..... 11.95  
Computer and monitor not included.



## Peripheral Connectors

|   |   |
|---|---|
| [A] D-Submini Male.<br>276-1547 ..... 2.99    | [E] D-Submini Female.<br>276-1548 ..... 3.99  |
| [B] D-Submini Female.<br>276-1548 ..... 3.99  | [F] Hood. 276-1549, 1.99                      |
| [C] Hood. 276-1549, 1.99                      | [G] Dustcaps.<br>276-1546 ..... Set 39¢       |
| [D] Dustcaps.<br>276-1546 ..... Set 39¢       | [H] Male. 276-1559, 4.99                      |
| [E] Male. 276-1559, 4.99                      | [I] Female.<br>276-1565 ..... 4.99            |
| [F] Female.<br>276-1565 ..... 4.99            | [J] Edge Connector.<br>276-1564 ..... 4.95    |
| [G] Edge Connector.<br>276-1564 ..... 4.95    | [K] Printer Connector.<br>276-1534 ..... 4.99 |
| [H] Printer Connector.<br>276-1534 ..... 4.99 | [L] Printer Connector.<br>276-1533 ..... 6.99 |
| [I] Printer Connector.<br>276-1533 ..... 6.99 |   |



# COMPUTER ACCESSORIES

## Computer Cassette Recorders



A



B

A "Must" for  
Our Tape-Based  
Computers

CCR-81 Recorder

**59<sup>95</sup>**

CCR-82 Recorder

**49<sup>95</sup>**

**A CCR-81.** Ideal for loading and saving your own programs and data on cassette tapes. Battery/Record LED indicator. 10<sup>1</sup>/<sub>2</sub> × 5<sup>3</sup>/<sub>4</sub> × 1<sup>13</sup>/<sub>16</sub>". Includes cable. U.L. listed AC operation or four "C" batteries (not included).  
26-1208 ..... 59.95

**B CCR-82.** Features volume control with preset marker. 7<sup>1</sup>/<sub>8</sub> × 4<sup>11</sup>/<sub>16</sub> × 1<sup>5</sup>/<sub>16</sub>". Includes cable. Requires four "AA" batteries or AC adapter (not included).  
26-1209 ..... 49.95

## Computer Cassettes



Low As  
**1<sup>89</sup>**  
Each

**Deluxe C-20 Cassette Tape.** "Reel-to-reel" design in a clear shell. 26-308 ..... 3.79

**C-20 Tape.** 26-301 ..... 2.79

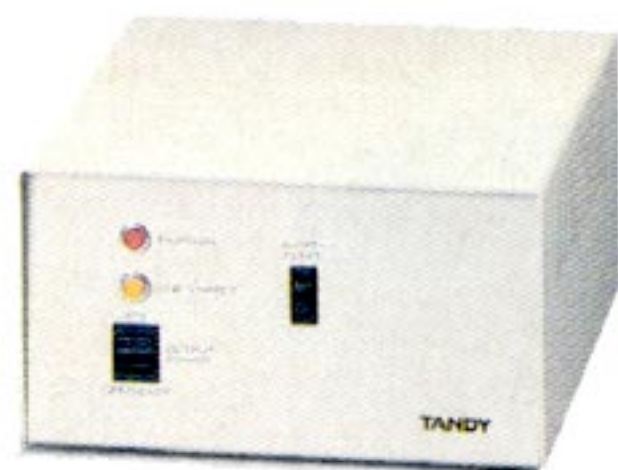
**C-10 Tape.** 26-302 ..... 1.89

| Quantity | Deluxe C-20 (Each) | C-20 (Each) | C-10 (Each) |
|----------|--------------------|-------------|-------------|
| 1-11     | 3.79               | 2.79        | 1.89        |
| 12-23    | 3.39               | 2.49        | 1.69        |
| 24-47    | 2.99               | 2.19        | 1.49        |
| 48-Up    | 2.69               | 1.99        | 1.39        |

## Standby Power System for Home and Office

**695<sup>00</sup>**

Low As  
\$32 Per Month  
on CitiLine\*



**BPS 400.** Guards against data loss in case of a brownout or electrical failure. Provides more than 10 minutes of full power operation (400 VA) to allow you to shut down your system safely. During normal operation, the BPS 400 also operates as a power line filter, protecting your equipment against harmful electrical spikes. Note: Read/write errors can result during power switching when used with AC-type drive motors (Model II and Model II Disk Expansion Unit or 8-Megabyte Hard Disk). Four outlets. 6 × 10<sup>3</sup>/<sub>4</sub> × 12<sup>1</sup>/<sub>2</sub>". U.L. recognized. 26-1189 ..... 695.00

## Universal Monitor Pedestal

**16<sup>95</sup>**



Computer and monitor not included.

Adjustable platform rotates and tilts. Holds all Tandy monitors. Color and finish matches monitors. Base: 11 × 10<sup>1</sup>/<sub>4</sub>".  
26-1369 ..... 16.95

## Anti-Glare Mask

**16<sup>95</sup>**



Cut Glare and Reflections

Nylon mesh screen improves contrast without loss of monitor resolution. Installs in seconds on Model I/II/III/4/12/16. 26-511 ..... 16.95

## Deluxe Printer Platform

**49<sup>95</sup>**



Stack Paper Under Printer  
Printer not included.

Saves desk space. Elevates your wide-bed (132-column) printer so paper feeds from below (3" clearance). Smoked acrylic. 3<sup>1</sup>/<sub>2</sub> × 22 × 16". 26-1383 ..... 49.95

## TV/Monitor Screen Cleaner

**3<sup>95</sup>**



■ 4 oz. Pump  
■ Includes Lint-Free Wipe

Cleans smudges. Helps prevent dirt and dust build up. 44-1150 ..... 3.95

## Flexible Cord Cover

**11<sup>95</sup>**



Reduce danger of tripping on electrical and phone cords. 6 ft. 26-1379 ... 11.95

## Automatic Power Strip

**69<sup>95</sup>**

Simplify Your System

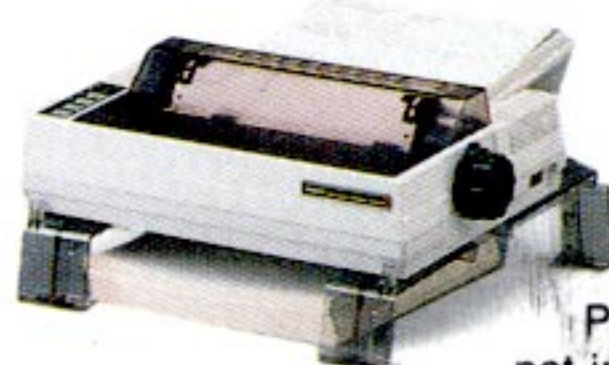


**SW-301.** Activates up to five peripherals when you turn on your computer. Two-stage surge protection. U.L. listed. 26-1429 ..... 69.95

## Universal Printer Supports

**19<sup>95</sup>**

**NEW '86**



Printer not included

Elevates printer so fanfold paper can be placed underneath. Use with 80-column printers. Durable crystal polystyrene. Easy to assemble. 26-1367 ..... 19.95

## Anti-Static Mat

**89<sup>95</sup>**



Chair not included

Drains static charges. Vinyl. 45 × 53". 26-1351 .... 89.95

## Anti-Static Spray

**5<sup>95</sup>**



Helps eliminate problem-causing static. Safe. 26-515 ..... 5.95

## Power Line Filter

**49<sup>95</sup>**



Filters transients and line noise from appliances. Reduces interactions between peripherals. Features surge protection. Single switch controls eight outlets. 6.5A, 780W. U.L. listed. 26-1244 ..... 49.95

| System Dust Covers           | Cat. No. | Each   |
|------------------------------|----------|--------|
| Model 12/16/6000             | 26-526   | 7.95   |
| Model III/4 or DT-1 Terminal | 26-506   | 5.95   |
| Color Computer 2             | 26-532   | 3.95   |
| Tandy 1000/1200/2000/3000    | 26-541   | 9.95   |
| Printer Dust Covers          |          |        |
| DMP 105                      | 26-530   | 3.95   |
| DMP 130                      | 26-536   | 3.95   |
| DMP 430                      | 26-535   | 4.95   |
| DMP 2100                     | 26-525   | 4.95   |
| DMP 2200                     | 26-539   | 4.95   |
| DW II & DWP 510              | 26-508   | 5.95   |
| DWP 220                      | 26-537   | 4.95   |
| TP-10                        | 26-531   | 3.95   |
| Peripheral Dust Covers       |          |        |
| CCR 81                       | 26-517   | 2.95   |
| External Drives              | 26-502   | 2/5.95 |

## Keyboard Cover

**12<sup>95</sup>**



Protects your Model III or 4 keyboard from dust and dirt when not in use. 26-1342 .... 12.95

## Typing Easel

**17<sup>95</sup>**



Adjustable T-bar (8<sup>3</sup>/<sub>4</sub>" to 13<sup>7</sup>/<sub>8</sub>") and friction pads keep books open and in place. Cushioned base. 73-2003 ... 17.95



# COMPUTER SYSTEM FURNITURE

## Modular System Furniture for Your Home or Office Workstation

**A System Desk.** Twin cable management slots for easy connections. Adjustable glides. 27 × 49<sup>3</sup>/<sub>4</sub> × 29<sup>3</sup>/<sub>8</sub>". 26-1356 ..... 119.95

**B Storage Hutch.** Mounts on system desk. Assembles with adjustable "second shelf" on either side. 26-1359 ..... 59.95

**NEW! Half-Width Storage Hutch (not shown).** 26-1374 ..... 54.95

**C Corner Section.** Connects system desk and printer stand for a convenient "work corner." Mounts on right or left side of desk. 26-1358 ..... 39.95

**D Printer Stand.** Large enough to accommodate wide-bed printers. Includes bottom-feed paper slot, unique swing-down paper catch for printed output and paper storage shelf. Adjustable glides. 27 × 28<sup>1</sup>/<sub>2</sub> × 19<sup>1</sup>/<sub>2</sub>". 26-1357 ..... 99.95



- Modern Simulated Oak Finish
- Beautiful, Spacious Matching Design
- All System Components Easy to Assemble

**A Complete Workstation (as shown)**

Reg. Separate Items 319.80

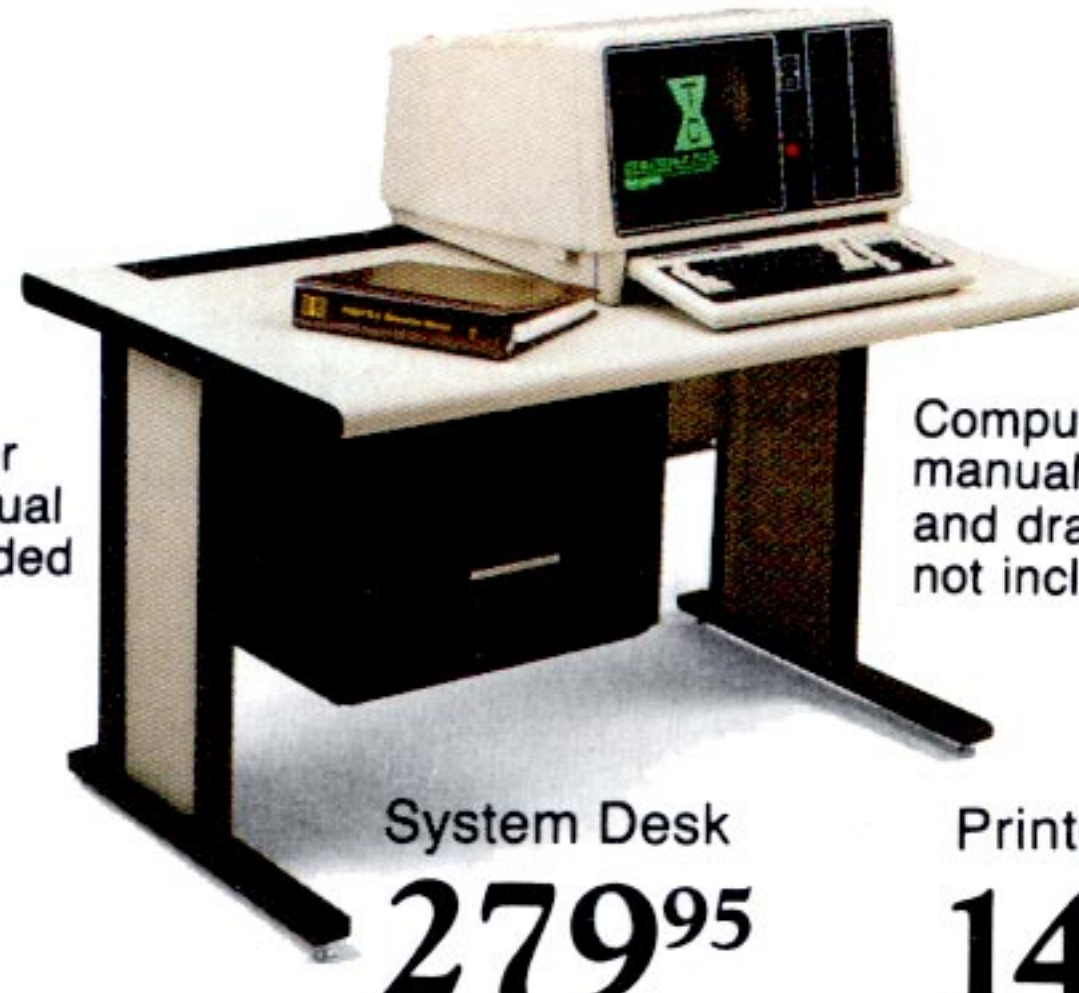
**299<sup>00</sup>**

Low As \$20 Per Month on CitiLine\*

Computer, printer and accessories not included



Computer and manual not included  
**Terminal Stand**  
**199<sup>95</sup>**



Computer, manual and drawer not included  
**System Desk**  
**279<sup>95</sup>**



Printer not included  
**Printer Stand**  
**149<sup>95</sup>**



**NEW '86 FOR 79<sup>95</sup>**

Computer and accessories not included

**Deluxe Terminal Stand.** Perfect for the II/12/16 or Tandy 6000 computer. Rolls to where it's needed. Features locking casters. Large 30 × 30" top is adjustable at 26", 27" or 28" heights. Easy to assemble. 26-4306 ..... 199.95

**Deluxe Workstation.** Plenty of convenient working space, with wiring cutouts in top. Easy to assemble. 27 × 48 × 30". 26-4303 .. 279.95

**Desk Drawer.** Mounts on left or right. 12<sup>3</sup>/<sub>4</sub> × 18<sup>1</sup>/<sub>2</sub> × 20<sup>1</sup>/<sub>4</sub>". 26-4304 ..... 139.95

**Printer Stand.** Slotted top for bottom paper feed. Includes wire basket. Easy assembly. 27 × 24 × 19". 26-4307 ..... 149.95

**Locking Casters.** Fits Printer Stands #26-4307 and #26-1357. 26-1319 .. Set of 4/19.95

**Computer Workcenter.** This beautifully styled, simulated oak finish workcenter features a full-width monitor shelf (41<sup>1</sup>/<sub>2</sub> × 14<sup>3</sup>/<sub>4</sub>"), space for computer and printer, plus plenty of workspace. Adjustable glides. Easy to assemble. 32 × 43 × 23<sup>3</sup>/<sub>4</sub>". 26-1350 ..... 79.95

## Computer Table and Printer Platform



**A Platform**  
**29<sup>95</sup>**

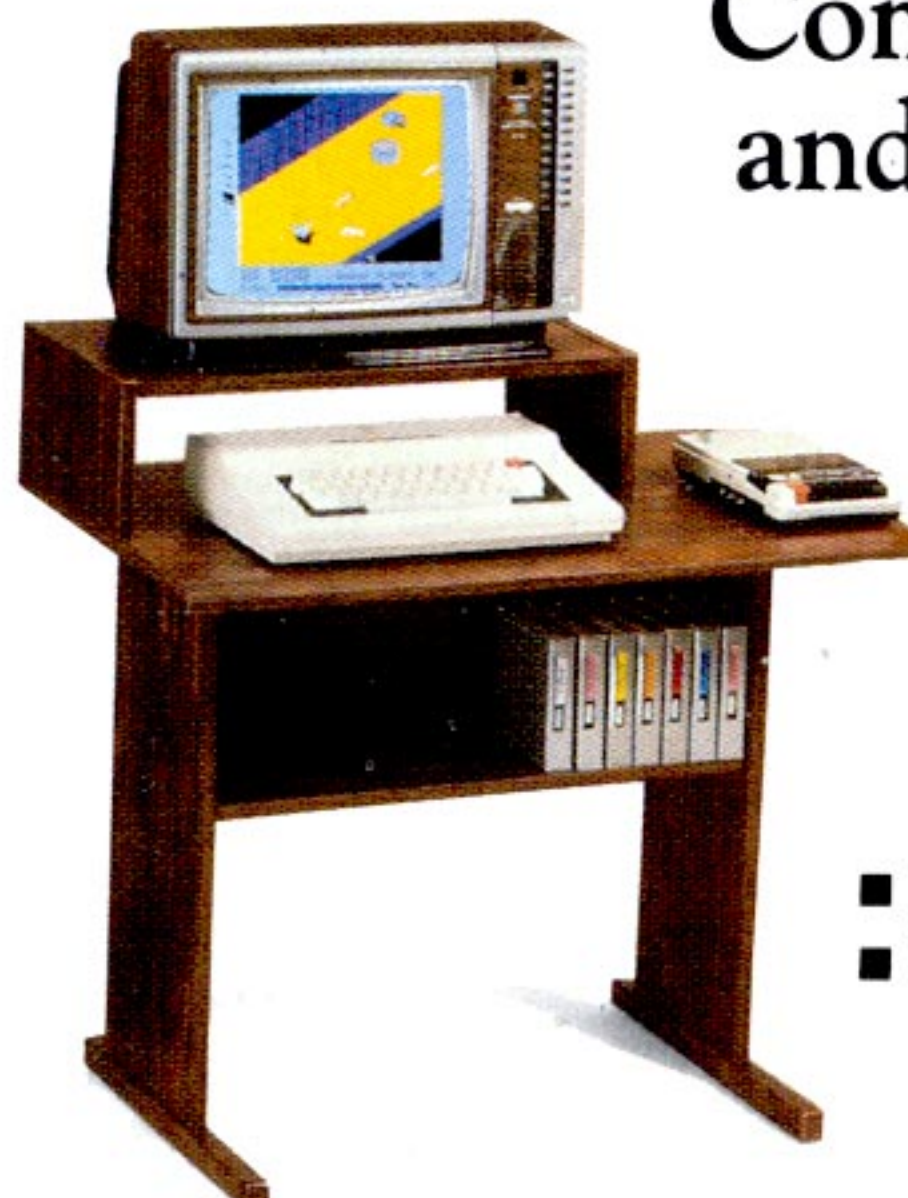
**B Table**  
**79<sup>95</sup>**

Computer, printer and accessories not included

**A Printer/Monitor Platform.** For standard computer monitor or narrow-bed printer. Top: 16<sup>3</sup>/<sub>4</sub> × 13<sup>3</sup>/<sub>4</sub>", with 5" clearance for paper. 26-1360 ..... 29.95

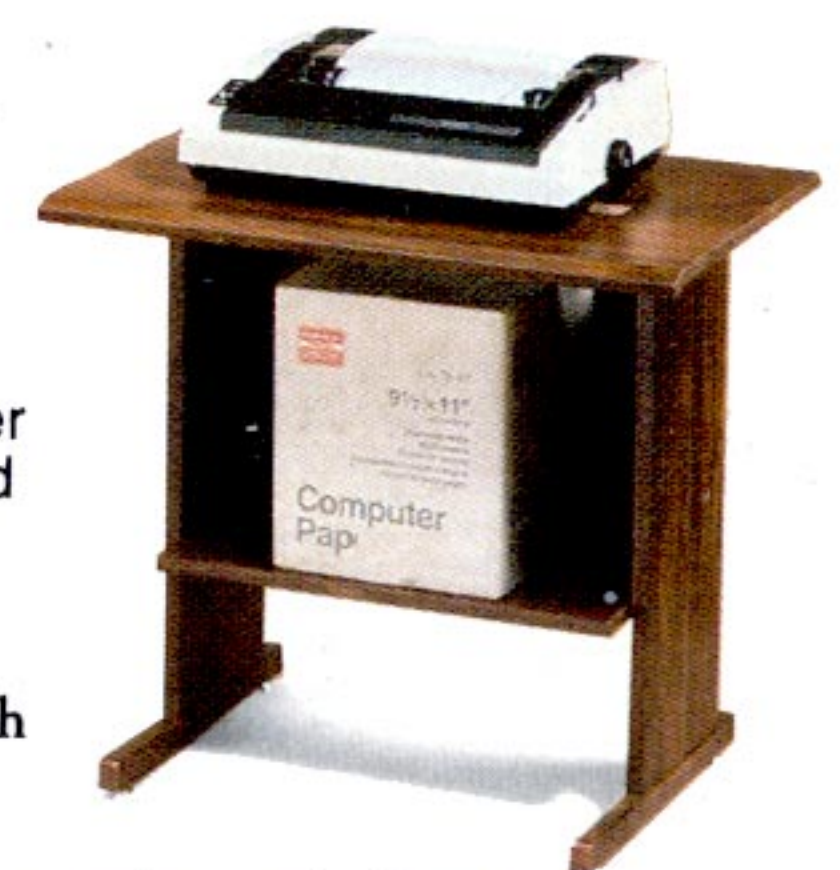
**B Computer Table.** Easy to assemble. 27 × 48 × 24". 26-1324 ..... 79.95

## Compact Computer and Printer Stands



**49<sup>95</sup>** Each

Computer Stand



Printer Stand

- Inexpensive and Functional
- Beautiful Simulated Hickory Finish

Computer and accessories not included  
Printer and paper not included

**Compact Computer Stand.** Our lowest-priced computer desk. Includes raised platform for your monitor or printer, plus a storage shelf for disk drives, software and accessories. Easy to assemble. 26 × 32 × 19<sup>3</sup>/<sub>4</sub>". 26-1354 ..... 49.95

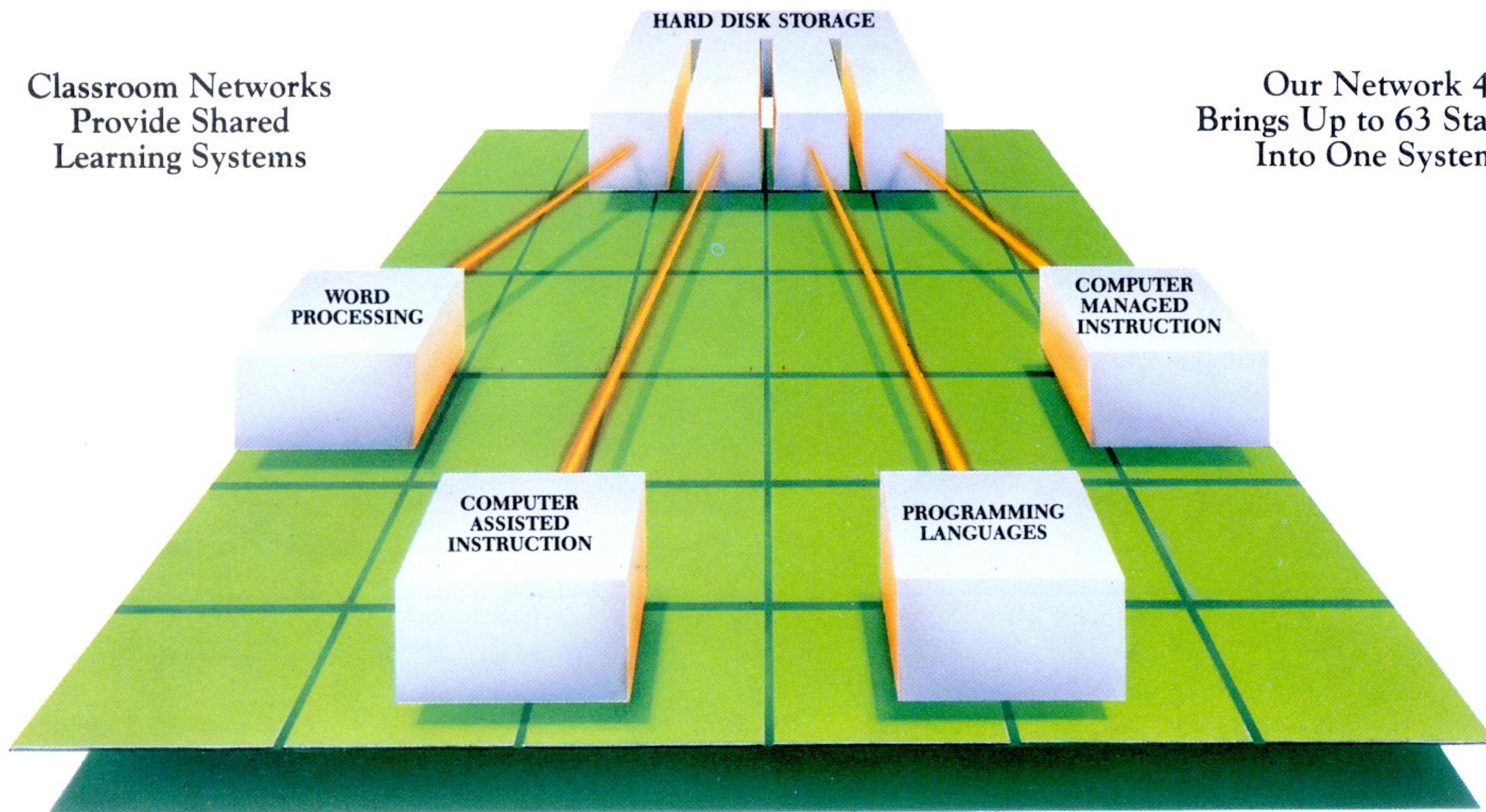
**Compact Printer Stand.** Large enough to accommodate wide-bed printers. Includes bottom-feed paper slot and paper storage shelf. Easy to assemble. Adjustable glides. 26 × 26<sup>7</sup>/<sub>8</sub> × 19<sup>3</sup>/<sub>4</sub>". 26-1355 ..... 49.95



# NETWORKING SYSTEMS AND VIS

Classroom Networks  
Provide Shared  
Learning Systems

Our Network 4  
Brings Up to 63 Stations  
Into One System



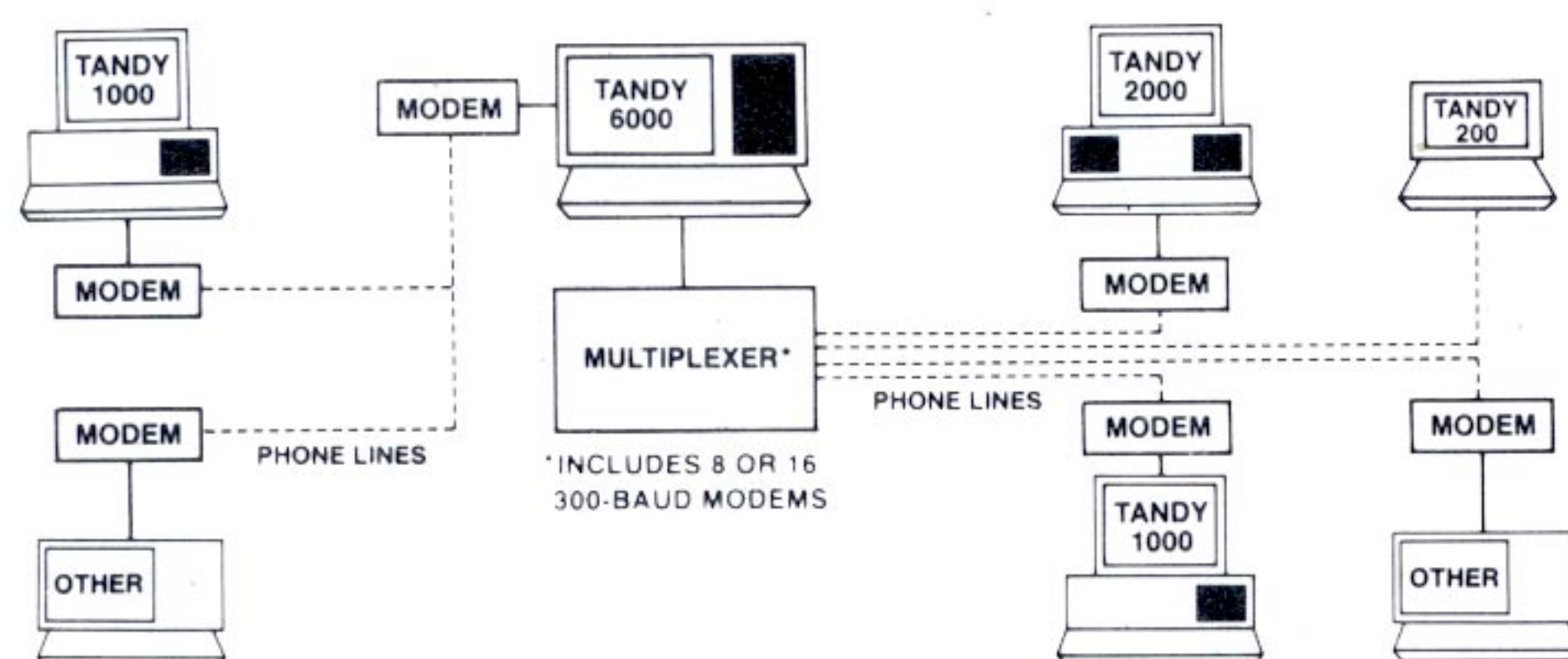
## Classroom Network Systems

**Network 4.** Using a twisted pair cable, the Network 4 lets you connect up to 63 upgraded Model III or Model 4 computers to a master computer with a hard disk drive. The student stations can then share the hard disk, each station operating virtually as a stand-alone system under TRSDOS 1.3. Each user can quickly access programs, data files and storage areas on the hard disk as designated by the teacher. Student stations have full print capabilities at their own local printers. For remote printing, a spool utility directs print output to a file. Spool files can be printed on the printer connected to the master station or other dedicated station.

**Network 4 Operating Software.** 26-2773 ..... 230.00  
**Non-Disk Model 4 Student Station.** 26-1058 ..... 1099.00  
**Master Upgrade Kit.** Requires installation (not included).  
 26-1136 ..... 299.95

**Student Station Upgrade Kit.** Requires installation (not included).  
 26-1137 ..... 299.95  
**100-Foot Trunk Cable\*.** 26-1218 ..... 16.95  
**500-Foot Trunk Cable\*.** 26-1214 ..... 69.95  
**1000-Foot Trunk Cable\*.** 26-1215 ..... 119.95  
**Tap Box.** (Optional.) 26-1216 ..... 9.95  
**Tap Cable.** (Optional.) 26-1217 ..... 9.95  
**Active Junction Box.** 26-1225 ..... 299.95  
**Network 2.** For Models I/III/4/100 and Color Computers. Simultaneously load a program into all 16 student systems. 26-1211 499.00  
**Network 3.** For Models III/4. Enables up to 16 student workstations to access and select lessons stored on host system. U.L. listed.  
 26-1212 ..... 599.00

\*Trunk cables include termination resistors.



- Access Information with Menus or Keywords
- Store and Distribute Text, Programs and Graphics
- Distribute Private or Public Information

- Protect Information Through Multiple Security Levels
- Design the Information Base to Fit Most Any Application
- Access Information with Most Any Terminal

## VIS<sup>™</sup> Videotex Information System

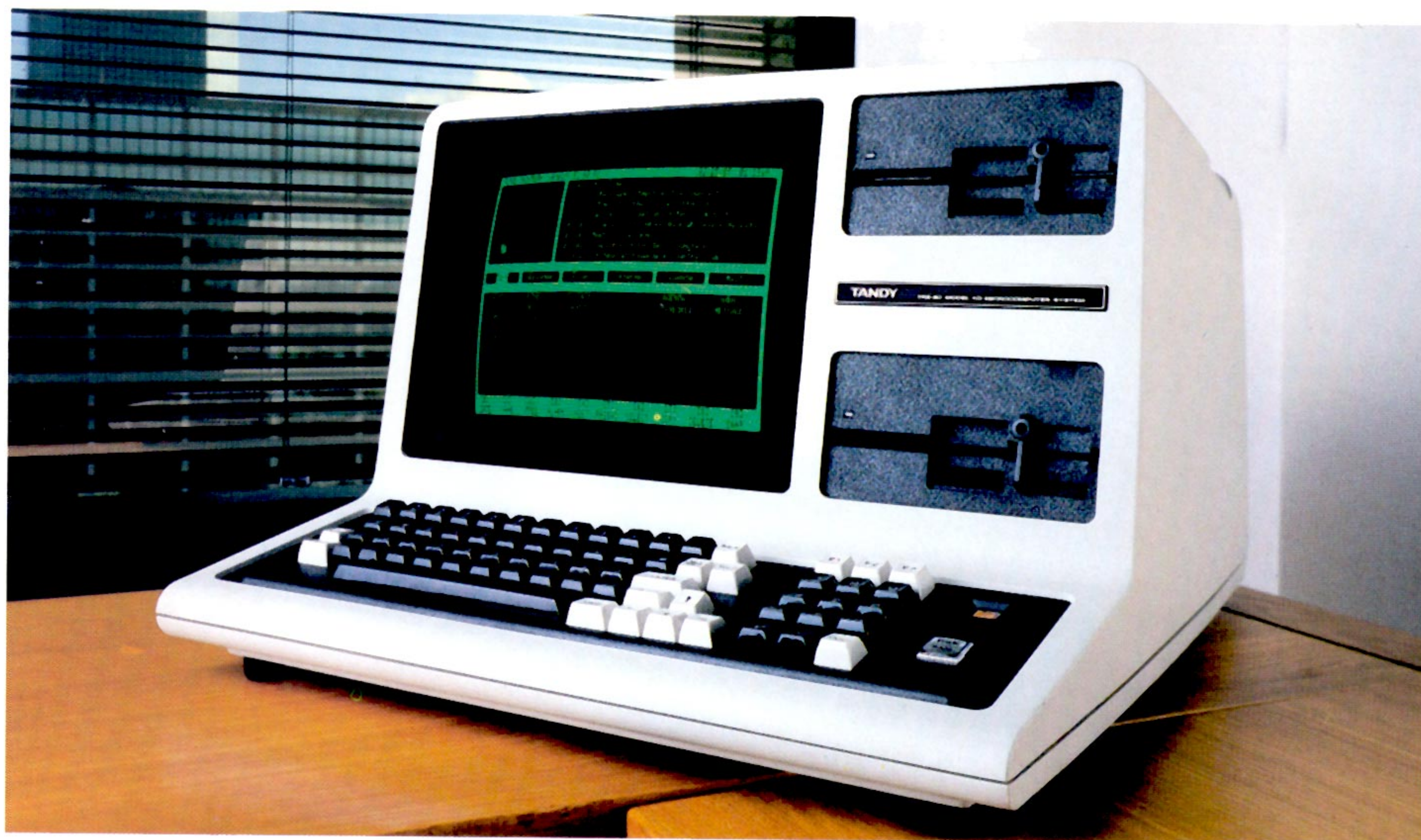
**Videotex Information System (VIS).** A versatile "Host" program that provides access to information through keywords or menus. The centralized storage of a VIS Information Base can contain organized collections of text, programs and graphics. A "public" VIS Information Base can be designed to allow access to classified ads or local activities for paid subscribers. Departments within large corporations require time-sensitive information distribution. A VIS Information Base can be designed to deliver this information and, at the same time, allow for the centralized storage of spreadsheet templates to be shared between the departments. A VIS user simply logs into the VIS Information Base and enters a request for information. This request can be in the form of keywords or menu options.

**VIS Software.** 26-6470 ..... 3500.00\*  
**VIS Multiplexer Software.** (Requires 26-6470.)  
 26-6471 ..... 1000.00\*  
**8-Line Multiplexer.** 71-3000 ..... 4250.00\*  
**8-Line Multiplexer Upgrade Kit.** (Requires 71-3000.)  
 71-3001 ..... 1250.00\*

\*VIS Software & Multiplexers Available Only Through Radio Shack Videotex Department, 1400 One Tandy Center, Fort Worth, TX 76102.



# MODEL 4D WITH DESKMATE®



**1199<sup>00</sup>**

Low As \$55 Per Month  
on CitiLine\*

- Includes DeskMate® 6-in-1 Software for Word Processing, Electronic Filing, Spreadsheet Analysis, Telecommunications, Calendar/Alarm and Electronic Mail
- Two Built-In Double-Sided Drives for 736K of Disk Storage
- 64K Internal Memory—Expandable to 128,000 Characters

**Model 4D with DeskMate.** The perfect desktop computer for busy managers, professionals, educators and home users. The Model 4D comes with DeskMate software, featuring the applications today's computer user wants most. The Model 4D is a stylish, self-contained desktop unit with a 12" built-in 80 × 24 display. A parallel printer interface is included, as well as an RS-232C serial interface. The Model 4D runs most TRSDOS® and LDOS software designed for the Model 4 and 4P, as well as for Model III/I (in the Model III mode). U.L. listed. 26-1070 . . . . . 1199.00

**DeskMate for Model 4/4P.** See page 52 for description.  
26-1608 . . . . . 199.95

**SPECIFICATIONS.** Microprocessor: 4MHz Z-80A (2 MHz in Model III mode). Memory: 14K ROM, 64K RAM expandable to 128K (provides for disk drive emulation in RAM). Keyboard: 71-key typewriter-style with datapad, plus control, caps and 3 programmable function keys (F1, F2, F3). Video Display: 80 × 24 (Model 4 mode), 64 × 16 (Model III mode), or double-width 40 or 32 characters per line. Upper and lower case and reverse video (Model 4 mode). 96 text, 64 graphics and 96 "special" characters. Language: Microsoft 5.0 BASIC. Sound: Obtainable from BASIC. Toggled "keyclick". Disk Drives: Two built-in double-sided 368K 5 1/4" drives. External Connections: Cassette operation at 500/1500 baud Parallel printer port. RS-232C serial port. Buffered input/output bus. Dimensions: 12 1/2 × 18 7/8 × 21 1/2". Power: 120VAC, 60Hz.

## Increase the Versatility of Your Model 4/III/I Computer

**Model 4 Internal Disk Drive 0.** Includes a 184K, 5 1/4" double-density disk drive with TRSDOS 6 operating system, Disk BASIC and manual. 26-1127 . . . . . 399.95\*

**Model III Internal Disk Drive 0.** Includes TRSDOS, Disk BASIC and manual. 26-1162 . . . . . 399.95\*

**Model III/4 Internal Disk Drive 1.** 26-1163 . . . . . 149.95\*

**External Disk Drives.** Each drive adds 184K of data storage to your Model III or 4. Internal Drive #0 required. U.L. listed.

**Drive 2.** 26-1164 . . . . . 319.95

**Drive 3.** 26-1161 . . . . . 279.95

**Model 4 64K RAM Kit.** Expands 64K Model 4 to 128K. Required for Model 4 cassette-to-disk upgrade. Extra memory not accessible by BASIC. 26-1122 . . . . . 69.95\*

**Model 4 Upgrade Kit.** Converts Model III disk computer to a Model 4 disk system (except for cabinet). Includes new keyboard, 64K RAM, TRSDOS 6 diskette with Disk BASIC. 26-1123 . . . . . 399.95\*

**Model III/I 16K RAM Expansion Kit.** 26-1102 . . . . . 29.95\*

**Model III BASIC and 16K RAM Kit.** Upgrades 4K Level I to Model III BASIC. For Model III only. 26-1121 . . . . . 129.95\*

**Model 4 High-Resolution Graphics.** An easy way to create business graphs, tables, charts, maps, animation and more. 640 × 240 resolution. Requires a minimum 64K 1-Disk Model 4. Installation required (not included). 26-1126 . . . . . 219.95

**Model III High-Resolution Graphics.** Requires 48K 1-Disk Model III. 26-1125 . . . . . 99.95

**Model III/4 RS-232C Serial Communications Board and Cable.** Allows you to communicate with information networks and other computers by telephone. Requires modem and software. Installation required (not included). 26-1148 . . . . . 79.00

**Model III/4 Hard Disk Kits.** Allows you to add our 15 or 10-Megabyte Hard Disk. Requires 48K 1-Disk Model III or 64K 1-Disk Model 4.

**15-Megabyte Model III Kit.** 26-1133 . . . . . 99.95

**15-Megabyte Model 4 Kit.** 26-1134 . . . . . 79.95

**Model 4 10-Megabyte Controller.** 26-1138 . . . . . 449.95

**Orchestra-90.** Create sophisticated electronic music and sound effects. Includes cassette software and computer/home stereo interface. 26-1922 . . . . . 79.95

\*Installation required (not included)



# MULTIUSER TANDY 6000



512K 2-Disk  
Priced From **4499<sup>00</sup>**

Commercial Lease Available for Only \$160 Per Month  
(Plus Applicable Use/Sales Tax)

- 512,000 Characters of Internal Memory—Expandable to 1 Million Characters
- Includes XENIX Multiuser Operating System
- Choose Two Built-In 1,250,000-Character 8" Floppy Disk Drives or Our Powerful System With One Floppy Drive and 15-Megabyte Hard Disk Built In
- Unique Dual-Processor Design ■ Four Internal Plug-In Expansion Slots

**Tandy 6000.** For many companies, it's hard to justify the cost of a separate computer for each individual who could benefit by using one. That's why we designed the Tandy 6000. It's ideally suited for today's offices, providing simultaneous job-handling *without* the expense of multiple computers. It offers the high operating speeds and large memory capacity that many business users require. And it can handle complex, computation-intensive jobs and highly sophisticated programs that only a 16-bit computer can.

**What the Tandy 6000 Can Do for You.** Now you can accomplish complex tasks with ease—the Tandy 6000 microcomputer puts superior performance in a compact desktop system! Advanced 16/32-bit technology permits the Tandy 6000 to utilize much more memory and process data at much higher speeds than 8-bit micros. The Tandy 6000 features 512K memory, easy user expansion and the latest version of the XENIX multiuser operating system that lets you turn the Tandy 6000 into a three to six-workstation office system for accounting, spreadsheets, data base needs and more. You can even choose the Tandy 6000 with a built-in 15-megabyte hard disk system!

**Advanced 16/32-Bit Technology.** The Tandy 6000 is designed around a state-of-the-art 68000 microprocessor that accepts 16-bit data and processes it internally as 32-bit "words". A second microprocessor—the Z-80A—handles input/output and a variety of other "housekeeping" chores.

**Software Compatible With Model 12.** The Tandy 6000 can use the software designed for the Model 12 business computer (in the single-user mode only), plus multiuser software and other programs that are designed to take advantage of the Tandy 6000's advanced 16/32-bit technology.

**Expandable.** Two RS-232C serial communication interfaces and a parallel printer interface allow expansion with a variety of peripherals. Add additional memory and other options via the user-accessible card cage. Expand with up to four external 70-megabyte hard disks for over 280 million characters of storage.

**Deluxe Features.** The Tandy 6000 includes a high-resolution 12" green video display with 24 lines of 80 characters, and a detachable typewriter-style keyboard with numeric keypad and 8 function keys. You can choose the Tandy 6000 with two built-in 1,250,000-character double-sided, double-density 8" slim-line floppy disk drives or one floppy disk and a hard disk drive.

#### 512K 2-Disk Tandy 6000.

26-6021 ..... 4499.00

**512K Tandy 6000 With Built-In Hard Disk.** The same features as the Tandy 6000 described above, but includes a self-contained 1.25-megabyte 8" floppy disk drive *and* a 15-megabyte hard disk drive. Add one external hard disk for a total of 85 megabytes of hard disk storage!

26-6022 ..... 5499.00

**SPECIFICATIONS. Microprocessors:** 8 MHz MC68000 16/32-bit CPU and 4MHz Z-80A 8-bit CPU. Direct memory access and vectored interrupts. Memory management includes protected system mode and user spaces. **Memory:** 512K RAM bytes, expandable to 1 million bytes. 2K video memory. **Keyboard:** 82-key professional-type, including Numeric Entry Keypad. Special keys include HOLD, ESCape, BREAK, CTRL, CAPS and REPEAT, plus Up, Down, Right and Left arrow keys and eight programmable Special Function Keys (F1 thru F8). **Video Display:** High-resolution 12" green display monitor with 80 or 40 characters per line by 24 lines. Displays upper and lower case characters with descenders, plus 32 "business graphics" characters. Automatic scrolling. Partial screen scroll protect available. **Disk Drive:** Two built-in double-sided, double-density 8" slim-line floppies (or one floppy and one 15-megabyte hard disk). **External Expansion:** Add up to two 1.25-megabyte floppies and four 70-megabyte hard disks (one hard disk for 26-6022). **Internal Expansion:** User-accessible Card Cage provides additional plug-in card slots. **External Connections:** One standard parallel port and two RS-232C serial ports. **Dimensions:** 13 1/2 x 21 1/2 x 28 1/8". **Power Requirements:** Built-in filtered power supply for 120VAC, 60 Hz. U.L. listed.



# EXPAND THE TANDY 6000/16/12/II

## Deluxe Data Display Terminal

**795<sup>00</sup>**

- 14" High-Resolution Screen
- 80 or 132 Columns by 26 Lines

**DT-100.** Fully compatible with most DEC and UNIX-based software systems. Features green display screen, a high-resolution character set (128 ASCII), 16 programmable keys, cursor control keys and numeric pad. Terminal configuration is set from the keyboard. U.L. listed. 26-6052 ..... 795.00

**DT-1 Terminal.** 26-6050 ..... 599.00

**Serial-to-Parallel Converter.** Attach a parallel printer to the DT-100 when running under XENIX. 26-1198 ..... 99.95

**DT-100 SPECIFICATIONS.** Data Transfer Rate: Up to 38,400 bps. Video Size/Format: 24 lines (plus 2 status lines) of 80 or 132 characters. Upper and lower case. Video Attributes: Normal, underline, reverse and dim. Input/Output: One RS-232C communications port and one RS-232 printer port. Power: 120VAC, 60 Hz.



## 10-Megabyte Disk Cartridge System

**2195<sup>00</sup>**

Ideal for Hard Disk  
or Floppy Backup

**10-Megabyte Disk Cartridge System.** Removable disk cartridge makes it easy to backup and store data. Get the flexibility of floppy disk storage combined with the high storage capacity and rapid access time of hard disks. Includes one 10-megabyte disk cartridge. U.L. listed. 26-1245 ..... 2195.00

**10-Megabyte Disk Cartridge Kit.** Add a second internal drive. Requires installation (not included). 26-1246 ..... 999.00

**10-Megabyte Cartridge.** 26-1372 ..... 89.95

**Interface Kit for Tandy 6000/16.** 26-6018 ..... 119.95

**Interface Kit for Tandy 1000/1200/3000.** Installation recommended (not included). 25-3022 ..... 199.95



## Hard Disk Storage for a Powerful System

**70-Megabyte System.** Compatible with our XENIX system only. Use with our 12, 15 and 35-megabyte drives. Not compatible with 8-megabyte hard disk. Expand with three secondary drives.

**Primary Drive.** Requires cable kit and installation (not included). 26-4173 ..... 4295.00

**Secondary Drive.** Requires installation (not included). 26-4174 ..... 3895.00

**35-Megabyte Primary Drive.** Requires cable kit and installation (not included). 26-4171 ..... 2995.00

**35-Megabyte Secondary Drive.** Requires installation (not included). 26-4172 ..... 2695.00

**15-Megabyte Primary Drive.** Requires cable kit and installation (not included). 26-4155 ..... 1595.00

**15-Megabyte Secondary Drive.** Requires installation (not included). 26-4156 ..... 1295.00

**Model III Cable Kit.** Includes Model III LDOS. For use with 15-megabyte drive only. 26-1133 ..... 99.95

**Model 4 Cable Kit.** Includes TRSDOS 6.2. For use with 26-4155 and 26-1138 only. 26-1134 ..... 79.95

**10-Megabyte Model 4 Controller.** Requires 26-1134 Kit (above) and 25-1025 Drive (below). 26-1138 ..... 449.95

**Tandy 6000/16/12/II Cable Kit.** Requires installation (not included). 26-4157 ..... 349.00

**Model 12/16B Internal Hard Disk Kit.** 26-4154 ..... 2495.00\*

**10-Megabyte Hard Disk.** For Tandy 1000/Model 4D. Requires controller. 25-1025 ..... 699.00

**Tandy 1000 Secondary Cable Kit.** 25-1026 ..... 35.00

**Tandy 1000 HD Secondary Cable Kit.** 25-1027 ..... 35.00

**Tandy 2000 HD Cable Kit.** Allows use of Secondary Drives. May require installation (not included). 26-5126 ..... 45.00

**Hard Disk Fan Air Filters.** 26-1363 ..... Pack of 3/99¢



## Expansion Options for Tandy 6000

**256K Memory Kit.** For Tandy 1000/6000. Tandy 6000 requires two kits to upgrade. 26-6019 ..... 199.95

**512K RAM Board.** Card contains 512K RAM with sockets for adding another 512K. 1 megabyte total! 26-6015 ..... 1095.00

**Model 12 to Tandy 6000 Upgrade.** Includes 68000 processor board and 512K RAM board. 26-6014 ..... 1595.00

**128K Memory Board.** 26-6011 ..... 399.00\*\*

**128K Memory Kit.** 26-6012 ..... 159.00\*\*

**RS-232 Card.** Allows six people (instead of three) to use the power of the Tandy 6000. Requires a minimum of 512K memory (768K recommended) and RS-232 cables. 26-6013 ..... 199.00

**Model 12 Card Cage.** Provides six plug-in slots for optional expansion boards. Requires installation, not included. 26-6017 ..... 199.00

**High-Resolution Graphics Upgrade.** For Model 12/II. Create sophisticated on-screen charts, graphs, geometric patterns, even animation. 153,600 pixels (640 x 240). 26-4104 ..... 499.00\*\*



# THE TANDY 1000 WITH DESKMATE



**Tandy 1000.** In price and performance, it's only natural to compare the Tandy 1000 with IBM's PC. After all, both let you choose from an astounding collection of MS-DOS programs, including Lotus 1-2-3, the pfs: series, Multiplan, MS-Word, dBASE II, DR Graph and many others. Buying an IBM PC, however, is like getting only half a machine. You'll also need to purchase adapters to use a monitor, printer, joysticks and light pen. The Tandy 1000 includes these adapters, as well as such "extras" as a disk operating system and BASIC. Indeed, an IBM PC equipped with these features, 256K RAM and a color monitor will run you over \$3153\*. The equivalent Tandy 1000 is only \$1698.90 and gives you superior

| Compare Tandy 1000 with the IBM® PC |            |         |
|-------------------------------------|------------|---------|
| Feature Description                 | Tandy 1000 | IBM PC  |
| Monochrome Graphics                 | Included   | Option  |
| Color Graphics                      | Included   | Option  |
| Joystick Interface                  | Included   | Option  |
| Keyboard                            | 90 Keys    | 83 Keys |
| Printer Interface                   | Included   | Option  |
| Light Pen Interface                 | Included   | No      |
| Hard Disk                           | Option     | Option  |
| Secondary Floppy                    | Option     | Option  |
| DOS/BASIC                           | Included   | No      |
| Bundled Applications                | Included   | No      |
| PC Expansion Slots                  | 3          | 5†      |

†Note: Only three slots available on IBM PC for expansion.

graphics with more colors! Unlike IBM's PC, every Tandy 1000 comes with applications software. We call it DeskMate™, and it's word processing, spreadsheet analysis, electronic filing, telecommunications, a calendar and electronic mail all on one disk. It's your first step in software . . . and it's included with every Tandy 1000 (see description, next page). The Tandy 1000 also comes with 128K

**SPECIFICATIONS. Microprocessor:** Intel 8088 processor. Clock speed, 4.77 MHz. **Operating System:** Includes Microsoft's advanced MS-DOS 2.11 with BASIC. (Reference manuals extra). **Memory:** 128K RAM, expandable to 640K. Includes power-up diagnostics. **Keyboard:** 90-key sculptured, including numeric entry keypad. Special keys include HOLD, ESCape, BREAK, CTRL, CAPS, INSERT, DELETE, HOME, Up, Down, Right and Left arrows. Twelve programmable Special Function keys. Retractable legs, 6-ft. coil cable and tactile keyclick. **Video Display:** Optional high-resolution, non-glare 12" monochrome (green) or color monitor. 80 or 40 characters per line by 25 lines. 256 characters. Reverse video, underline, blank, blink, double-wide/double-high. 16 foreground and 8 background colors. High-resolution monochrome and color graphics. Displays in 16 colors—black, blue, green, cyan, red, magenta, brown, white, gray, light blue, light green, light cyan, light red, light magenta, yellow, high-intensity white. **Disk Drive:** One built-in double-sided, double-density, 360K (formatted) thin-line 5 1/4" mini-floppy. 48 tracks per inch. Or 10-meg hard disk and one floppy. **Internal Expansion:** Three user-accessible IBM PC-compatible card slots (10" maximum length), second 360K Floppy Disk Drive. 8087 Math Co-Processor Option. **External Connections:** Standard parallel port, monochrome monitor, light pen adapter, two joysticks, RGBI Color Monitor, composite video and audio, AC outlet. **Power:** 120VAC, 60 Hz.

Our Most Popular  
Personal Computer  
Ever!

1-Disk Tandy 1000

999<sup>00</sup>

Low As \$45 Per Month on CitiLine\*

10-Meg  
Tandy 1000 HD

1999<sup>00</sup>

Commercial Lease Available  
for Only \$75 Per Month  
(Plus Applicable Use/Sales Tax)

Monitor sold separately.

- Comes with DeskMate™ Multi-Function Disk Software
- Includes Adapters for Monitor, Printer, Light Pen Interface and Joysticks—Plus a DOS and BASIC
- Get IBM PC Compatibility for Much Less—Choose From Thousands of Popular MS-DOS Based Software Packages

RAM, expandable to 640K. Monochrome and Color Graphics Adapters are built right in for easy hookup to a monitor—and you can even connect the Tandy 1000 to any color TV\*\*. There's also a three-voice sound circuit, plus a built-in speaker for sophisticated sound and music generation. 25-1000 . . . . . 999.00

**Tandy 1000 HD.** Now you can get a high-capacity business computer at a lower price than you ever dreamed. The Tandy 1000 HD comes with 256K memory and a built-in ten-megabyte hard disk drive. That's 10 million characters of fast-access storage for data base processing, inventory control, accounting and payroll. Best of all, the Tandy 1000 HD is only \$1999. An IBM PC *without* a hard disk is also \$1999\*. Pick the 1000 HD and you've got a superior system—for much less. 25-1001 . . . . . 1999.00

## External 10-Megabyte Hard Disk Drive



Get 10 Million  
Characters of  
Data and Program  
Storage

699<sup>00</sup>

**10-Meg Disk System.** Expand your Tandy 1000's storage affordably. Add two to the Tandy 1000 or one to the Tandy 1000 HD for 20 megabytes of total system storage (Cable Kit and installation required for secondary unit). Requires Hard Disk Controller Board (25-1007). 25-1025 . . . . . 699.00



# DESKMATE®—NOW FOR MANY PC's

Included with the Tandy 1000 at No Extra Charge, and Now Available for Use With Other PC's for As Low As \$99<sup>95</sup>

- Text Processing for Preparing Correction-Free Documents
- Convenient Electronic Filing Program
- Electronic Spreadsheet for "What If . . . ?" Calculations
- Telecommunications and E-Mail for Data Communications
- Calendar/Alarm to Remind You of Appointments

Tandy 1000 beats the crowd because this multi-function disk software is included at no charge! DeskMate lets you put your Tandy 1000 to work the minute you get it unpacked\*. DeskMate is user-friendly, using the same commands throughout all applications. The system utilizes the Tandy 1000's control keys, so there are no complicated commands to memorize. Each day you'll be greeted by a menu that displays a calendar, appointment schedule and a list of each file stored for every function.

**TEXT.** Text processing made simple. Control-key editing features make it easy to compose and edit text right on the screen. Then print correction-free originals with an optional printer.

**WORKSHEET.** This electronic spreadsheet uses simple "plain English" entries to make complex calculations instantly! View countless "What if . . . ?" situations in seconds. You can print all or a portion of your spreadsheet. A valuable planning tool for everything from personal finance to marketing.

**FILER.** Create a name and address file, a small inventory list and more. Simple commands let you create and find files easily. You can sort files by one or more fields and also print your files in any order.

**TELECOM.** By adding an optional modem, DeskMate lets you communicate with a host computer, information service or another terminal. Information you receive can be saved, printed or stored on diskette for later reference.

Monthly Calendar with Current Date Highlighted

Appointment Calendar and Event Reminder



Function Menu Displays Your Files for Each Function, Plus Control Key Commands

**CALENDAR.** Set up an agenda for a month, as well as set your daily appointment calendar. Finding, adding and deleting events is easy. And you can also place events in an alarm file that will trigger an alarm through the Tandy 1000's built-in speaker.

**MAIL.** This special program lets you send and receive messages to and from other DeskMate users over the phone.

**DeskMate for the Tandy 2000.** 26-5316 . . . . . 199.95

**DeskMate for the Tandy 1200, PC, Compatibles.** 25-3166 . . . . . 199.95

**DeskMate for the Tandy 3000.** Includes MS-DOS/GW-BASIC. 25-4101 . . . . . 99.95

**DeskMate for Model 4.** 26-1608 . . . . . 199.95

**DeskMate for the Color Computer.** See page 52 for details. 26-3259 . . . . . 99.95

\*DeskMate requires 80-column monitor.

## Add Versatility to Your Tandy 1000



### Touch Pad

**[A] Touch Pad.** Ideal for creating free-hand graphics—simply touch the tablet's surface with your finger or the included drawing pen. Use the Touch Pad like a joystick with Tandy 1000 or Color Computer games and programs.

26-1185 . . . . . 59.95

### Color Mouse

**[B] Color Mouse.** Adds speed to games and graphics creation. Simply "roll" across tabletop to accurately position cursor. Use with all joystick programs.

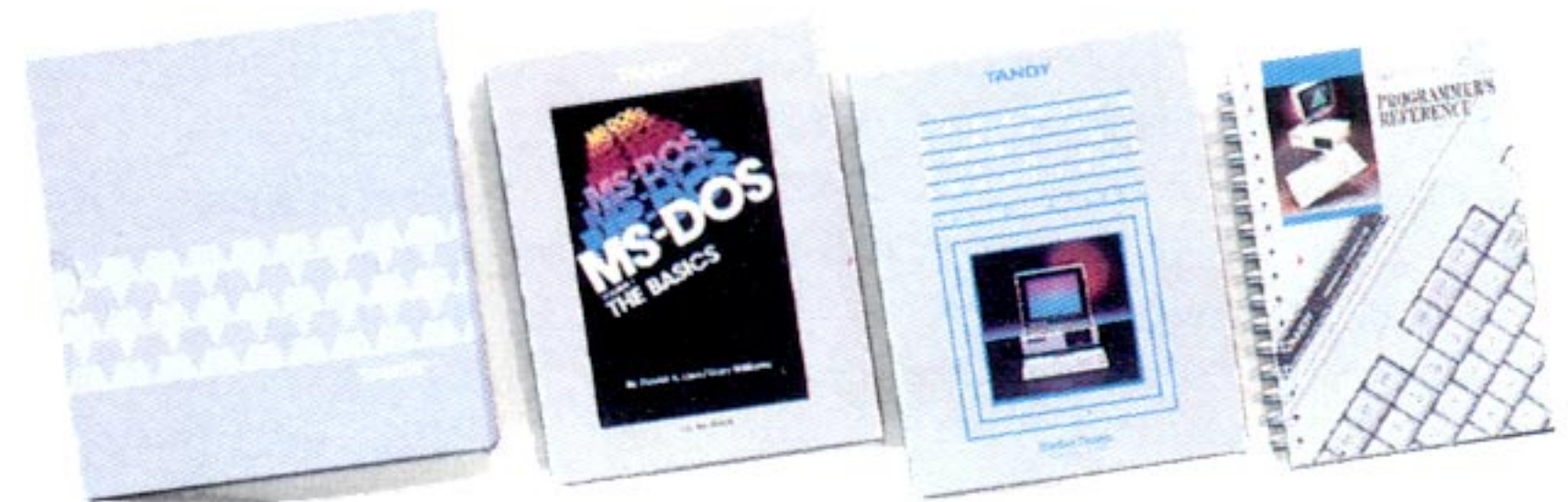
26-3025 . . . . . 49.95

### Deluxe Joystick

**[C] Deluxe Joystick.** You can feel the difference. Patented stick mechanism for more accurate cursor control and quicker response. Select "spring-centering" or "free-floating" operation.

26-3012 . . . . . 29.95

## Instructional and Reference Books



**MS-DOS: The Basics.** Explains the basics of the MS-DOS system, its functions and possibilities. 25-1506 . . . . . 7.95

**MS-DOS: Advanced Applications.** Discusses working with files and devices, organizing your files, simplifying your work, controlling the flow of data, personalizing your system, keeping your system healthy and "looking behind the scenes". 25-1507, 14.95

**The Complete Guide to the Tandy 1000.** An extremely thorough examination of the power of our most popular computer! Covers basic operations, software options, compatibility issues, mastering MS-DOS, hardware, expansions and more. 25-1505 . . . . . 14.95

**Learning BASIC for Tandy 1000/2000.** An excellent tutorial for BASIC programming by Dr. David Lien, author of our famous Model I Owner's Manual. 25-1500 . . . . . 19.95

**MS-DOS Reference Manual.** Complete reference guide to MS-DOS. 25-1501 . . . . . 34.95

**GW-BASIC Reference Manual.** Complete reference guide to GW-BASIC commands. 25-1502 . . . . . 34.95

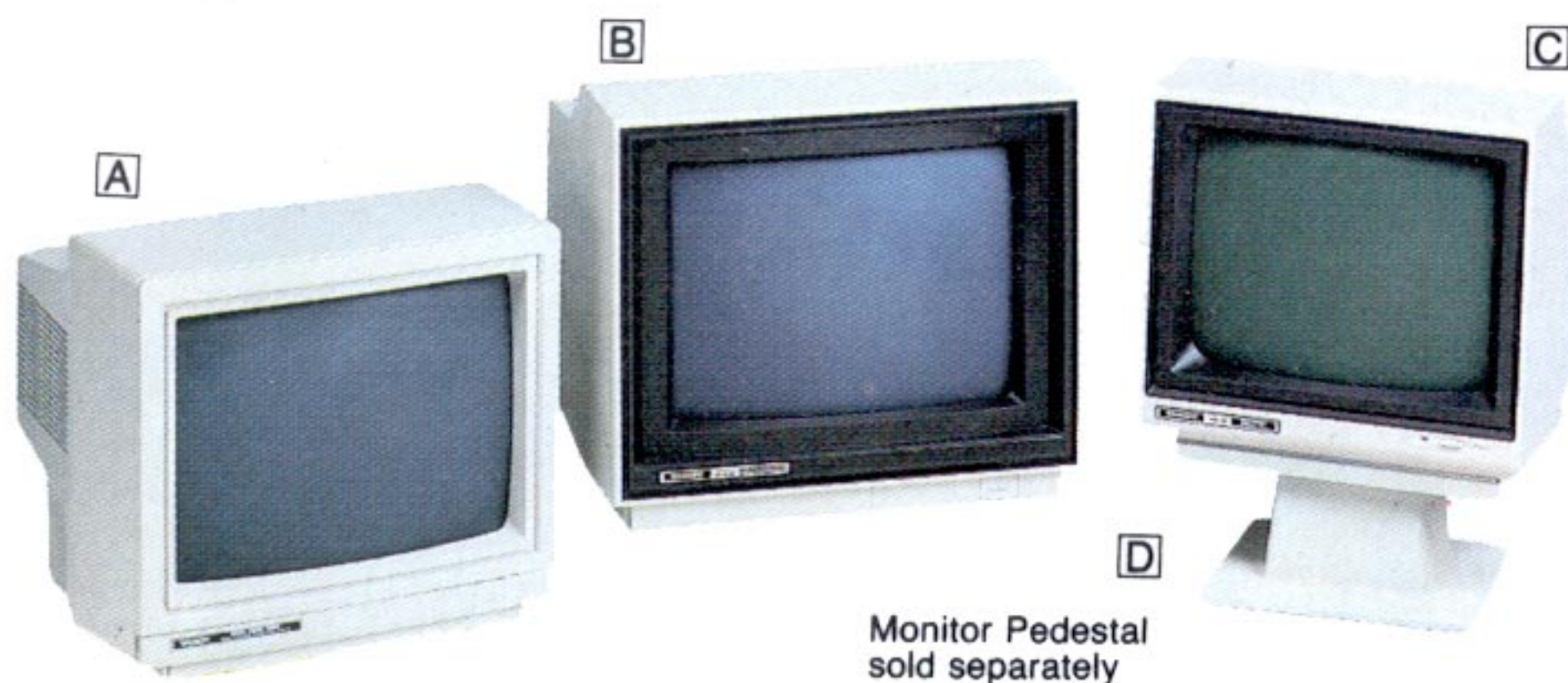
**Programmer's Reference.** Documents all BIOS subroutines and entry points for use in low-level languages. 25-1503 . . . . . 14.95

**Technical Reference Manual.** Includes schematic diagrams and theory of operation on the Tandy 1000 and option boards. 25-1504 . . . . . 29.95



# TANDY 1000/1200 EXPANSION

## Complete Your System with a Monitor



### Choose the Tandy Display Monitor That's Right for You

- A** CM-4 RGBI Color Monitor. 80×25 text, 320×200 graphics. 25-1021 ..... 299.95
- B** CM-2 High-Resolution RGBI Color Monitor. 80×25 text, 640×200 graphics. 26-3212 ..... 459.95
- C** VM-2 High-Resolution Monochrome Monitor. 80×25 text, 640×200 graphics. 26-3211 ..... 149.95
- VM-3 High-Resolution Monochrome Monitor.** 80×25 text. 12" green phosphor, non-glare screen. 25-3010 ..... 219.00
- D** Monitor Pedestal. Compact, space-saving pedestal tilts and swivels to give you the best viewing angle. For the VM-1 and VM-2. 26-5115 ..... 89.95
- RF Modulator.** Lets you use your Tandy 1000 in 40×25 format with any color TV. Requires cables. 15-1273 ..... 24.95

## TCS-100 Tape Cartridge System



1999<sup>00</sup>

Backup Your Data on Tape

Now you can get reliable hard disk backup on tape (back up 10 megabytes in as little as 6 minutes). Uses standard 1/4" cartridges for over 48 megabytes of archival storage. Requires Interface Kit (below). U.L. listed. 25-3020 ..... 1999.00

Tandy 1000/1200/3000 Interface Kit. 25-3021 ..... 149.95

1/4" Data Tape Cartridge. 26-1391 ..... 34.95

## 10-Megabyte Disk Cartridge System



Ideal for Hard Disk or Floppy Backup

2195<sup>00</sup>

Back up hard drive data on removable hard disk cartridges (one included). U.L. listed. See page 99.

26-1245 ..... 2195.00

**Interface Kit for Tandy 1000/1200/3000.** Installation recommended (not included). 25-3022 ..... 199.95

**10-Megabyte Cartridge.** 26-1372 ..... 89.95

## User-Installable Tandy 1000/1200 Expansion Boards and Options

**300-Baud Modem Board.** This easy-to-install board is entirely controlled by Tandy 1000 keyboard entries or software. Your Tandy 1000 can dial or answer the phone completely unattended. And you don't waste any desk space because this 300-baud modem fits right inside your Tandy 1000. Programmable for originate/answer modes and auto dial/answer. Get complete control through optional communications software, such as Videotex Plus or Telecom (with DeskMate). It can be used alone or operated with installed RS-232. Works with single-line or multi-line telephones. FCC registered.

25-1003 ..... 149.95

**1200-Baud PC Modem.** An auto-dial/auto-answer modem for the Tandy 1000/1200/3000, the IBM PC and PC compatibles. Features powerful automatic dialer commands that are compatible with virtually all communications software. Hayes® compatible. Switchable 1200/300-baud operation. Save time with faster transmission of data. FCC registered. 25-1013 .. 299.95

**RS-232C Option Board.** Lets your Tandy 1000 talk with other computers and access national information services, when combined with communications software and external modem. Use with high-speed modems or serial plotters and printers. Plugs into one of Tandy 1000's option card slots. 25-1006 ..... 99.95

**PLUS RS-232C Option Card.** Mounts on Memory PLUS Expansion Board to save a card slot, or use with PLUS Upgrade Adapter Board in a PC card slot. For 1000/1200/3000/PC/Compatibles. 25-1014 ..... 99.95

**Hard Disk Controller Board.** Allows you to add hard disk drives for up to 70 million characters of storage for data and programs. Compatible with most Tandy 1000 software—most programs transfer directly to hard disk. Includes cable for use with our 10, 15 or 35-Megabyte Hard Disks. 25-1007 ..... 299.95

**Digi-Mouse Controller/Calendar Board.** Dual-purpose board includes controller for Digi-Mouse™ and perpetual time/date clock so that you don't have to re-input time and date into your applications programs. Includes demo program and documentation on how to use the Digi-Mouse in your programs. Battery back-up. 25-1010 ..... 99.95

**PLUS Digi-Mouse Controller/Calendar Board.** Mounts on Memory PLUS Expansion Board to save a card slot, or use with PLUS Upgrade Adapter Board in a PC card slot. For 1000/1200/3000/PC Compatibles. 25-1015 ..... 99.95

**NEW! PLUS Upgrade Adapter Board.** Allows you to use PLUS Upgrade Boards in a standard PC card slot. 25-1016 ..... 14.95

**Tandy 1000 Disk Drive Kit.** Provides an additional 360K of disk storage. Mounts internally. Installation recommended (not included). 25-1005 ..... 199.95

### Memory Expansion

**256K Memory Expansion Board.** User-installable board expands your Tandy 1000 to 256K RAM. Lets you add additional memory for total system size of 384K. Also includes Direct Memory Access (DMA)

controller which can speed up computer operations. 25-1004 ..... 239.95

**Memory PLUS Expansion Board.** Provides DMA and an additional 256K of memory—bringing your 128K Tandy 1000 to 384K. Add the 256K RAM Kit (below) for a full 640K. PLUS Expansion Board (RS-232 or Mouse) can be plugged into a special connector, saving a slot for other applications. 25-1011 ..... 319.95

**256K RAM Kit.** Installs on the Memory PLUS Expansion Board (#25-1011) to increase your Tandy 1000's memory to the system capacity of 640K. 26-6019 ..... 199.95

**Memory Expansion Board.** Uses an expansion slot to upgrade a Tandy 1200 to 384K or a Tandy 1000 to 512K. Also provides sockets for an additional 128K. For Tandy 1000/1200/PC/Compatibles. 25-1009 ..... 199.95

**128K RAM Upgrade Kit.** Use to upgrade your Tandy 1000 from 256K to 384K or from 512K to 640K. 26-5162 ..... 129.95

**NEW! 256K Parity Memory Kit for 1200/3000.** 25-3062 ..... 219.95

### Text and Graphics Adapters

**Graphics Display Adapter.** Produces color graphics on CM-2, monochrome on VM-3. 25-3043 ..... 299.00

**NEW! Deluxe Text Display Adapter.** For use with CM-1/VM-1. 25-3046 ..... 249.95

**NEW! Deluxe Graphics Display Adapter.** For use with CM-1/VM-1. 25-3047 ..... 499.95



# THE XT COMPATIBLE TANDY 1200



2-Disk Tandy 1200

**1499<sup>00</sup>**

Commercial Lease Available  
For Only \$55 Per Month  
(Plus Applicable Use/Sales Tax)

10-Meg Tandy 1200 HD

**1999<sup>00</sup>**

Commercial Lease Available  
For Only \$75 Per Month  
(Plus Applicable Use/Sales Tax)

Monitor and adapter not included.

## Uses the Same Hardware and Software As IBM's 10-Meg PC XT

How would you like a system that works like an IBM PC XT—but costs \$2400 less? That's the Tandy 1200 HD—it's compatible with virtually all software and hardware for the IBM XT.

### We Invite Comparison—Tandy® vs. IBM®

A Tandy 1200 HD, a VM-1 high-resolution monochrome monitor and Deluxe Text Display Adapter totals \$2448.90. A comparably equipped IBM 10-Meg XT totals \$4920\*. Pick the 1200 HD and you save \$2471.10.

Or compare color graphics systems. A 1200 HD with CM-2 color display and color graphics adapter is \$2757.95. The comparable PC XT system is priced at \$5319\*. Pick the 1200 HD and save \$2561.05.

**SPECIFICATIONS. Microprocessor:** Intel 8088. Clock Speed, 4.7 MHz. **Operating System (purchased separately):** MS-DOS 2.11 with GW-BASIC 2.0. **Memory:** 256K RAM, expandable to 640K. 8K ROM. Includes power-up diagnostics. Speaker included. **Keyboard:** 84 keys with improved key placement, LED indicators for caps lock and number lock, otherwise same placement and function as that of the IBM PC keyboard. Retractable legs, 6-ft. cable and tactile keyclick. **Video Display:** Either Deluxe Text Display Adapter (alphanumeric text and block graphics only) for VM-1 Monitor or graphics display in color (CM-2) or monochrome (VM-3). Graphics are 320 x 200 4-color or 640 x 200 monochrome. **Disk Drives:** 1200 HD—One 360K (formatted) 5 1/4" drive. One 10-Mb hard disk drive. Optional expansion with peripherals from other sources. 1200—Two thinline 360K (formatted) 5 1/4" drives. **Internal Expansion:** 6 "long" slots and 1 "short" slot for cards manufactured for the IBM PC. One slot each is used for the video display adapter, and hard disk controller. Includes Centronics parallel printer interface. Socket for 8087 math co-processor. **Power Supply Rating:** 130W. **Dimensions:** 5 3/4 x 19 x 15 1/3". Keyboard, 17 1/8 x 17 3/4 x 7 1/16". **Power Requirement:** 120VAC, 60 Hz.

\*Based on manufacturer's pricing as of 9/1/85.

This is great news for offices already using an IBM PC. You can expand affordably and continue using virtually all of the same quality software and expansion boards you've been using on your PC.

The Tandy 1200 comes with 256K RAM, expandable on board to a total of 640K. A standard parallel interface—an extra-priced option on the IBM—is included, too. The 1200 has seven expansion slots, and is compatible with additional boards made for the IBM PC, and available from leading vendors. The 1200 HD features a 360K floppy drive, plus an internal 10-megabyte hard disk drive. The 1200 features two thinline floppies. The 84-key detachable keyboard with tilt legs has the same layout as an XT, with improved placement of the shift keys.

### The Best Choice in Software

The Tandy 1200 uses many popular MS-DOS packages that are available off-the-shelf, as well as other software designed for the IBM PC. Independent testing by Future Computing Inc. found the 1200 HD to be "operationally compatible with the IBM personal computer".

**Tandy 1200 HD.** Requires MS-DOS/Microsoft BASIC (below). U.L. listed. 25-3000 . . . . . 1999.00

**NEW! Tandy 1200.** Same as 1200 HD, but with two floppy drives instead of hard disk. U.L. listed. 25-3001 . . . . . 1499.00

**MS-DOS (2.11)/Microsoft BASIC (2.0).** 25-3130 . . . . . 89.95

**DeskMate for 1200/3000/IBM PC/Compatibles.** 25-3166, 199.95



# THE TANDY 2000 COMPUTER

**Our Finest Graphics  
System Outperforms the  
Industry Standard**



2-Disk Tandy 2000

**1599<sup>00</sup>**

Commercial Lease Available  
For Only \$60 Per Month  
(Plus Applicable Use/Sales Tax)

10-Meg Tandy 2000 HD

**2499<sup>00</sup>**

Commercial Lease Available  
For Only \$90 Per Month  
(Plus Applicable Use/Sales Tax)

Monitor and graphics options not included.

- Twice the Graphics Resolution of the IBM® PC, With Twice the Colors
- Dramatic Speed and Increased Storage Capacity Let You Perform Bigger Tasks in Less Time
- Ideal for Computer-Aided Drafting
- User-Expandable to Easily Meet Your Future Needs

## High Technology...for Less

Like the IBM PC AT, the 256K Tandy 2000 performs two to three times faster than the IBM PC. Each Tandy 2000 disk drive offers over twice the storage of an IBM PC drive, but still reads and writes their format. Our color graphics are twice the resolution of COMPAQ or IBM, and offer twice as many colors. And all four of our user-accessible card slots are available for future growth. Check out the Tandy 2000...we invite comparison!

## Advanced Color Graphics

The Tandy 2000's high-resolution graphics let you create razor-sharp charts, graphs and diagrams in a brilliant array of colors. And by adding our computer-aided design (CAD) software and graphics peripherals, the Tandy 2000 offers minicomputer performance at an exceptional low price.

## Extremely High Speed

An 80186, true 16-bit CPU makes the Tandy 2000 dramatically faster than other MS-DOS computers. That means Tandy 2000 software runs faster, so you get the job done quicker.

## Vast Storage Capacity

The Tandy 2000's two floppy disk drives let you store more documents and crunch through bigger tasks with ease. For even greater storage, the Tandy 2000 HD features a built-in 10-million-character hard disk drive.

## Large Library of Proven Software

The industry standard MS-DOS operating system lets us bring you the most popular and sophisticated programs on today's market. Programs like Lotus 1-2-3, dBASE II, Multiplan, PFS:File, Multi-Mate, SuperCalc<sup>3</sup> and many more. You can even exchange data between the Tandy 2000 and an IBM PC, using PC Maker™ (included at no charge). With PC Maker, you can create a disk that you can load and read on an IBM PC. You can also read PC disks on the Tandy 2000.

## Flexible, Ergonomic Design

The Tandy 2000 easily adapts to you and your environment. In fact, you can actually "fine-tune" the modular system to your personal needs. Using our space-saving options, you have the smallest possible desk "footprint"—only 8½ × 12¼". And the low-profile, 90-key keyboard with 12 function keys and a 10-key numeric datapad assures fast, comfortable typing.

## Easy Expansion Capabilities

Add expansion memory, stunning high-resolution monochrome and color graphics, our Digi-Mouse™ and more. And you can install most of these options yourself.

## Compare the Tandy 2000 to the IBM PC and PC-AT

| Feature                                      | Tandy® 2000 | IBM® PC   | IBM® PC-AT |
|--|-------------|-----------|------------|
| Microprocessor                               | 80186       | 8088      | 80286      |
| Clock Speed                                  | 8 Mhz       | 4.7 Mhz   | 6 Mhz      |
| RAM Standard/Maximum                         | 256/768K    | 256/640K  | 256/3 MEG  |
| # Drives/Capacity                            | 2/720K      | 1/360K    | 1/1.2 MEG  |
| Monitor Support Included?                    | Mono        | Option    | Option     |
| Printer Adapter                              | Included    | Option    | Option     |
| Optional Graphics                            | 640 × 400   | 320 × 200 | 640 × 348  |
| RS-232 Adapter                               | Included    | Option    | Option     |
| Price—CPU only<br>(Mfr.'s list as of 7/1/85) | \$1599      | \$1995    | \$3995     |

## Tandy . . . Clearly Superior™

At \$4995†, a similar PC AT configuration is \$2400 more than a 2-disk, 256K Tandy 2000. In fact, you can get a complete Tandy 2000 system with color monitor and graphics for just \$2757.90—still over \$1000 less than an AT without a monitor! Putting it simply, the Tandy 2000 delivers extraordinary quality performance at a remarkably low price.

256K 2-Disk Tandy 2000. 26-5103 . . . . . 1599.00  
10-Meg Tandy 2000 HD. 26-5104 . . . . . 2499.00



# TANDY 2000 EXPANSION OPTIONS



## Digi-Mouse Two-Button Mouse

Plugs in for easy cursor movement in programs like Microsoft Word, DR Graph, DR Draw, and others. Requires #26-5144 (below). 26-1197 ..... 99.95

## Digi-Mouse/Clock Controller

Dual-purpose board includes controller for Digi-Mouse and perpetual time/date clock so that you don't have to re-input time and date into your applications programs. Includes demo program and documentation on how to use the Digi-Mouse in your programs. Battery back-up. User installable. 26-5144 ..... 99.95

## 8087 Math Co-Processor Option

Upgrades your Tandy 2000 with additional circuitry to perform graphics-intensive tasks. Increases speed as much as 50%. Programs must be specifically written (such as VersaCAD and C Compiler) to take advantage of this option. Installation required (not included). 26-5143 ..... 499.95

## 128K RAM Module

Expands your 128K Tandy 2000 to 256K of memory, but does not use a card slot. Installation required (not included). 26-5160 ..... 179.95

## Memory Expansion Board

Contains 128K of memory. Our 128K RAM Upgrade (#26-5162, below) expands this board to 256K. Two boards can be added. User installable. 26-5161 ..... 219.95

## 128K RAM Upgrade

Installs on Memory Expansion Board (#26-5161, above). User installable. 26-5162 ..... 129.95

## New Low Price! 10-Megabyte Hard Disk Kit

Requires installation (not included). Was \$1299.00 in Cat. RSC-15. 26-5125 ..... 1000.00

## Choose Your Display Monitor

We offer two display monitors for Tandy 2000 to suit your needs. Both the VM-1 High-Resolution Monochrome Monitor, shown, and the CM-1 High-Resolution Color Monitor tilt 5 or 10 degrees so you can find your best viewing angle, and each features an 80 x 25 display for easy viewing. The VM-1 has a 12" green phosphor, non-glare screen and can display optional graphics. The 14" CM-1 gives you vivid 8-color graphics with the Monochrome/Color Graphics options.

**VM-1 Monochrome Monitor.** Pedestal extra. 26-5111 .. 199.95

**CM-1 Color Monitor.** Requires #26-5140 and #26-5141 graphics options. 26-5112 ..... 599.00

## High-Resolution Monochrome Graphics

Produce detailed business graphs, tables, charts and more on either the VM-1 Monochrome or CM-1 Color Monitor. 256,000 picture elements (640 x 400) produce amazing detail. User installable. 26-5140 ..... 299.95

## High-Resolution Color Graphics Chip Kit

Create spectacular 640 x 400 color graphics on the CM-1 monitor. Displays 8 of 16 colors. Requires Monochrome Graphics Option. Does not use a card slot. User installable; however, installation by our technicians is recommended. 26-5141 ..... 124.95

## Space-Saving Options

Tandy 2000 is more than just attractive, it's a milestone in ergonomic design. Choose the Floor Stand to position the CPU beside or under your desk to increase usable space. The compact Monitor Pedestal for your VM-1 monitor tilts and swivels for optimum viewing angle. The monitor and keyboard can be used up to 8 feet away from the computer. Using both the pedestal and floor stand, with the keyboard in your lap, you have the smallest possible "footprint"—just 8 1/2 x 12 1/4". And in the standard desktop configuration, the keyboard slides under the computer to minimize storage space.

**Monitor Pedestal.** 26-5115 ..... 89.95

**Floor Stand.** 26-5116 ..... 145.00

## New! External Hard Disk Controller

Connect one external secondary hard disk drive (10, 15 or 35-megabyte) to a floppy disk-based Tandy 2000. Installation recommended (not included). 26-5127 ..... 350.00

## Tandy 2000 Serial Expansion Board

Connect your Tandy 2000 to a mainframe computer, or hook terminals or additional serial devices to the Tandy 2000. Includes four serial channels with connectors. 26-5164 ..... 325.00



You can slide expansion boards easily into slots in the back of the computer (as shown above).

**SPECIFICATIONS. Microprocessor:** Intel 80186 processor with 16-bit data path. Clock speed, 8 MHz. Object code compatible with 8086/8088. Two direct memory access channels. Three programmable timers. **Operating System:** Includes Microsoft's advanced MS-DOS 2.11 with BASIC. **Memory:** 256K RAM with parity, expandable to 768K. Includes power-up diagnostics. Sound included. **Keyboard:** 90-key sculptured, including numeric entry keypad. Special keys include HOLD, ESCAPE, BREAK, CTRL, CAPS, INSERT, DELETE, HOME, Up, Down, Right and Left arrows. Twelve programmable Special Function keys. Retractable legs, 6 ft. coil cable and tactile keyclick. **Video Display:** Optional high-resolution, non-glare, non-interlaced 12" monochrome (green) or 14" color monitor. 80 or 40 characters per line by 25 lines. User-definable character set. Reverse video, underline, blank, blink, double-wide/double-high. Smooth scrolling and split screen. Optional high-resolution monochrome and color graphics (displaying 8 colors selected from 16—white, yellow, cyan, green, magenta, red, blue, black. Full and half-intensity). **Disk Drives:** Two built-in double-sided, double-density, thin-line 5 1/4" mini-floppies, with 720K per drive (formatted). 96 tracks per inch. Tandy 2000 HD has one 720K mini-floppy and one 10-megabyte hard disk drive. **Internal Expansion:** Four available user-accessible plug-in card slots. **External Connections:** Standard parallel port, RS-232C serial communications port, monochrome monitor, AC outlet. **Dimensions:** 8 1/2 x 12 1/4" footprint (pedestal base) when using floor stand and pedestal, keyboard in lap. 18 3/4 x 21 1/4" with monitor on CPU and keyboard under CPU. Keyboard 6 1/4" x 7 3/4". **Weight:** 41 lbs. **Power Requirement:** 120VAC, 60 Hz. U.L. listed.



# THE POWERFUL NEW TANDY 3000



## The Affordable Solution to Your Business Demands

Tandy 3000 with  
1.2-Meg Floppy Drive

**2599<sup>00</sup>**

Only \$95 Per Month on  
Our Commercial Lease  
(Plus Applicable Use/Sales Tax)

Tandy 3000 HD with  
20-Meg Hard Disk

**3599<sup>00</sup>**

Only \$130 Per Month on  
Our Commercial Lease  
(Plus Applicable Use/Sales Tax)

- Software and Hardware Compatible with the IBM® PC/AT and PC/XT
- Uses the MS-DOS 3.1 Operating System
- 8-Megahertz 80286 CPU—Twice the Speed of Industry Standards
- XENIX Multiuser Capabilities
- 512K RAM, Expandable to 640K on the Main Board
- Ten Expansion Slots

Introducing the Tandy 3000, the affordable alternative to the IBM PC/AT. Here's the power to manage your business, to network computers, or to create a multiuser system for your office.

### Unmatched Compatibility Gives You the Best Choice in Software

Our new Tandy 3000 is compatible with software designed for the IBM PC/AT and the PC/XT. Choose from advanced word-processing packages to heavy-duty database management and accounting software. But when it comes to the 3000's versatility, compatibility is just part of the story.

### Multitasking, Multiuser Capacity

The Tandy 3000 is designed to use the XENIX 5.0 multiuser operating system. In such a configuration, multiple display terminals will be able to tap the high-performance 80286 microprocessor. Thanks to its high processing speed, two to six users throughout an office will be able to use the Tandy 3000 simultaneously. Each user can work independently on such products as accounting, word processing and electronic filing. All of the users can share the Tandy 3000's accessories, eliminating the need for a printer or modem at each workstation. Thus, each remote user has the power of a fully configured computer system for the price of a terminal.

Because of its speed and high storage capacity, the Tandy 3000 HD is the ideal "host" for data processing jobs like accounting, payroll and inventory systems.

### Designed for High Performance

The Tandy 3000 comes with an Intel 80286 microprocessor for the ultimate in speed and performance. Its 16-bit architecture is designed to operate at 8 megahertz—twice that of the industry standard. The Tandy 3000 features 512K main memory and a high-capacity 5 1/4" slim-line floppy disk drive. For compatibility, this drive can read 1.2-megabyte and 360K formats for use with IBM PC diskettes.

Or for maximum storage capacity, choose the Tandy 3000 HD. In addition to the floppy drive, the 3000 HD comes with a built-in 20-megabyte hard disk drive for fast access to volumes of important data.

Both versions of the Tandy 3000 feature a built-in real-time clock with battery backup for automatic posting of all jobs, process control and other time-sensitive applications. A serial/parallel adapter is standard, making Tandy 3000 ready to interface with peripheral devices like telephone modems, printers and plotters.

### Remarkable Expandability

The Tandy 3000 is equipped with ten expansion slots, including seven PC/AT-compatible slots, two PC/XT-compatible slots and a PC/XT-compatible half-slot for the serial/parallel adapter.

Tandy 3000. 25-4001 . . . . . 2599.00

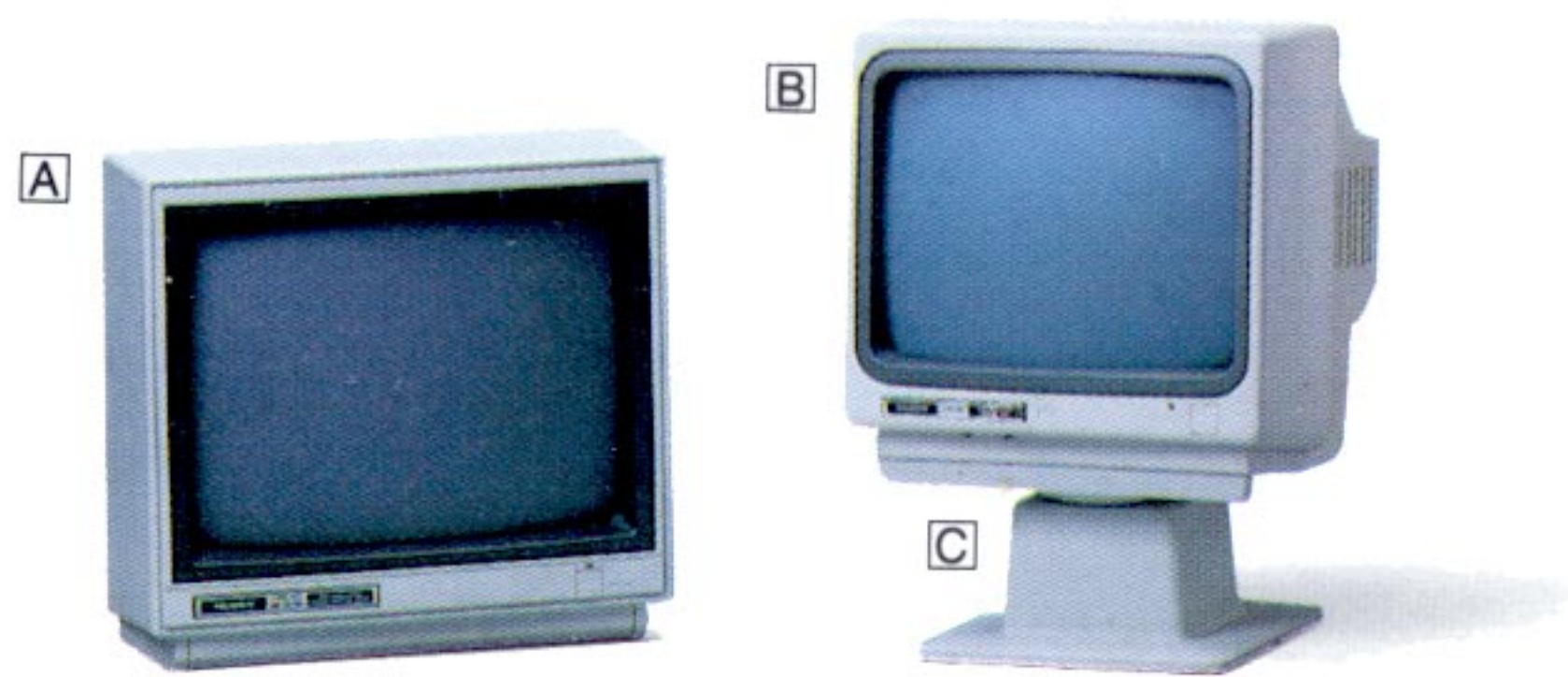
Tandy 3000 HD. 25-4010 . . . . . 3599.00

MS™-DOS (3.1)/BASIC. Comes with our exclusive DeskMate® 6-in-1 software. 25-4101 . . . . . 99.95

**SPECIFICATIONS. Microprocessor:** Intel 80286 processor with 16-bit data path. Clock speed, 8 MHz. Object code compatible with 8086/8088. Real-time clock with battery backup. **Operating System:** Optional Microsoft MS-DOS 3.1 with BASIC. **Memory:** 512K RAM with parity, expandable to 640K without expansion slot. By using the expansion slots, memory is expandable to 12 megabytes under XENIX. Includes power-up diagnostics. Sound included. **Keyboard:** 84-key sculptured, including numeric entry keypad. Special keys include ESCape, Num Lock, Alt, Ctrl, Caps Lock, Prt Sc, Sys Reg, Scroll Lock, Up, Down, Right and Left arrows. Ten programmable Special-Function keys. Retractable legs, 6-ft. coiled cable. **Video Display:** Optional high-resolution, non-glare, non-interlaced 12" monochrome (green) or 14" color monitor. 80 or 40 characters per line by 25 or 50 lines. Optional high-resolution 640 x 400 monochrome graphics and 320 x 200 graphics in 16 colors, or 640 x 200 graphics in 4 colors. **Disk Drives:** Built-in high-density, thin-line 5 1/4" floppy can read 1.2Mb and 360K formats. Tandy 3000 HD also has built-in 20-megabyte hard disk drive. Disk storage is expandable to include two floppy disk drives and one hard disk drive, or one floppy disk and two internal hard disk drives. Total internal storage capacity can exceed 40 megabytes. **Internal Expansion:** 10 plug-in card slots, including 7 PC/AT-compatible slots, 2 PC/XT-compatible slots and 1 PC/XT-compatible half-slot for the serial/parallel adapter. Optional 80287 math co-processor can be added. **External Connections:** Standard parallel printer port, RS-232C serial communications port, AC outlet. **Dimensions:** 6 1/2 x 19 x 18". **Weight:** 47 lbs. **Power Requirements:** 120VAC, 60 Hz. U.L. listed.



# TANDY 3000 EXPANSION



## New! Deluxe Display Adapters

### Deluxe Text Display Adapter

Allows your Tandy 3000 to display text on the VM-1 Monochrome Monitor or CM-1 Color Monitor. 25-3046 ..... 249.95

### Deluxe Graphics Display Adapter

Allows your Tandy 3000 to display high-resolution graphics (640 x 400) on the CM-1 or VM-1. 25-3047 ..... 499.95

## Choose a Tandy Monitor for Your Tandy 1200/3000 Computer

Both the VM-1 and the CM-1 tilt 5 or 10 degrees so you can adjust for the best viewing angle. Each features a superb 80-character by 25-line display.

### CM-1 Color Monitor

**A** A high-resolution color monitor with a 14" screen. Produces eight vivid colors. Displays text and/or graphics with appropriate adapters. 26-5112 ..... 599.00

### VM-1 Monochrome Monitor

**B** A high-resolution monitor with a 12" green-phosphor screen. Displays text and graphics with appropriate adapters. Non-glare, non-interlaced. 26-5111 ..... 99.95

### VM-1 Monitor Pedestal

**C** Compact pedestal tilts and swivels to give you the best viewing angle. 26-5115 ..... 89.95

## TCS-100 Tape Cartridge System

Backup Your Data on Tape

**1999<sup>00</sup>**



**TCS-100 Tape Cartridge System.** Don't take chances with irreplaceable company data. Now you can get reliable hard disk backup on tape (back up 10 megabytes in as little as 6 minutes). Uses standard 1/4" cartridges (one included) for over 48 megabytes of archival storage. Powerful file-by-file backup/restore function. Select single files, groups of files or all files. Select files based on globals, wild cards, files modified since last backup, file creation data, directory structure and more. Features three heads—read, write and erase—for one pass backup with immediate read-after-write verification. Requires Interface Kit (below). U.L. listed. 25-3020 ..... 1999.00

**Tandy 1000/1200/3000 Interface Kit.** Includes software and cables for file-by-file or mirror-image backup. Kit also supports IBM PC and PC-compatible computers. 25-3021 ..... 149.95

**1/4" Data Tape Cartridge.** Stores approximately 48 megabytes. 450 ft. 26-1391 ..... 34.95

## 10-Megabyte Disk Cartridge System

**2195<sup>00</sup>**



**10-Megabyte Disk Cartridge System.** Removable disk cartridge (extras available) makes it easy to backup and store data from your conventional hard drive system. You can also use the Disk Cartridge System as a secondary 10-megabyte drive. With the Disk Cartridge System, you get the flexibility of floppy disk storage combined with the high storage capacity and rapid access time of hard disks. Each cartridge stores up to ten megabytes, on line, anytime. It's the ideal total data base and data backup solution! Includes cartridge. U.L. listed.

26-1245 ..... 2195.00

**10-Megabyte Disk Cartridge Kit.** Add a second internal drive. Requires installation (not included). 26-1246 ..... 999.00

**10-Megabyte Cartridge.** 26-1372 ..... 89.95

**Interface Kit for Tandy 6000/16.** 26-6018 ..... 119.95

**Interface Kit for Tandy 1000/1200/3000.** Installation recommended (not included). 25-3022 ..... 199.95

## User-Installable Tandy 1000/1200/3000 Expansion Boards and Options



**Digi-Mouse.** Plugs in for easy cursor movement in graphics programs, as well as other applications. Requires #25-1015 and #25-1016 below.

26-1197 ..... 99.95

**PLUS Digi-Mouse Controller Calendar.** 25-1015 ..... 99.95

**PLUS Upgrade Adapter Board.** 25-1016 ..... 14.95

**Tandy 3000 Memory Expansion Board.** 25-4030 ..... 499.95

**128K RAM Upgrade Kit.** 26-5162 ..... 129.95

**NEW! 256K Parity Memory Kit for 1200/3000.**

25-3062 ..... 219.95

**Tandy 3000 80287 Math Co-Processor.** Upgrades your Tandy 3000 with additional circuitry to perform graphics-intensive tasks. Increases speed as much as 50%. Programs must be specifically written for this option. 25-4033 ..... 399.95

**Tandy 1000/1200/3000 Serial/Parallel Adapter.** 25-4034, 169.95

**Tandy 3000 1.2-Meg Floppy Disk Kit.** 25-4050 ..... 299.95

**Tandy 3000 360K Floppy Disk Kit.** 25-4050 ..... 199.95

**Tandy 3000 Hard Disk Controller.** Lets you add an internal 20-megabyte hard disk. 25-4060 ..... 499.00\*

**Tandy 3000 20-Megabyte Hard Disk Kit.** Use with Tandy 3000 HD to increase internal storage by 20 meg. Or combine with Controller above to convert a 3000 to a 3000 HD. 25-4062 .. 799.00\*

**External Hard Disk Cable Kit.** 25-4063 ..... 49.95\*

**300-Baud Modem Board.** Dial or answer the phone completely unattended. Programmable for originate/answer modes and auto dial/answer. Get complete control through optional communications software, such as OmniTerm or DeskMate's Telecom. Works with single-line or multi-line telephones. FCC registered. 25-1003 ..... 149.95

**1200-Baud PC Modem.** An auto-dial/auto-answer modem. Features powerful automatic dialer commands that are compatible with virtually all communications software. Hayes® compatible for use with most PC software. Switchable 1200/300-baud operation. FCC registered. 25-1013 ..... 299.95



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Come to our Computer Center/Telephone Center and you'll find a full-line computer operation also offering advanced telecommunications products.

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