



A New Systems!

Never enough hours in the day; never enough days in the week? Introducing four new additions to our esteemed line of personal computers designed to see you out the door by five.

You shouldn't have to sit tapping your fingers because your old computer can't keep pace with your new software. Boost productivity with a system engineered for fast performance: the CompuAdd 386/25MHz, the CompuAdd 386/20MHz, the CompuAdd 286/20MHz, or the CompuAdd 286/16MHz.

Beside breakneck speeds, these super-charged machines provide you with larger memory capacities, instruction pipelining, ROM shadowing, and interleaved or cache memory. Standard features include integrated drive electronics interface, two built-in serial ports and a builtin parallel port, math coprocessor support, and full compatibility with MS-DOS®, Xenix®, and IBM OS/2®. And our accelerated systems won't have you sacrificing older software favorites. The software selectable processing speeds allow you to run yesterday's software as CONCERNING IN well as tomorrow's. Now more than ever, CompuAdd has the speed solution to your computing challenge.

Power, Speed,



We've recently made arrangements with Federal Express® Corporation to better service your computer needs. Should you encounter a problem affecting the service or operation of your system (CPU, monitor, or keyboard) within the first 30-days, call our Customer Support Department toll free at 800-999-9901. They'll work with you to determine the cause, and within 48 hours you will have the replacement via Federal Express delivery service. Along with the replacement, you'll receive a prepaid Federal Express mailing label to return the old part to us—*all at your convenience and at our expense.*

On-Site Service MAINTENANCE CONTRACTS

As part of our commitment to total customer satisfaction, we are announcing two new optional service programs that safeguard your systems from costly extended down time. The ON-SITE and CARRY-IN programs, available at most locations nationwide, supplement our standard service program. Of course, most calls are easily handled by our expert Technical Support staff, but should you need on-site assistance, a field service representative can be at your office by the next business day.

Call your sales representative for specific details.



At CompuAdd, we're always looking for better ways to serve you. That's why we're:

- Introducing four new powerful systems to meet your growing needs for speed and performance
- Developing two new maintenance programs to see that your computer runs smoothly
- Staffing our sales department with professionals able to assist you in making the right selection
- Providing toll-free customer support with expert advice when you need it most
- **Look** for substantial savings on the most popular computer products available

Phone Orders

Fill out the order form to plan your purchases, then call 800-627-1967 between 8 a.m. - 9 p.m. Monday through Friday, or 9 a.m. - 5 p.m. Saturday CST.

Mail Orders

Complete the order form on page 17 and mail it to: CompuAdd P.O. Box 200777



Austin, Texas 78720-0777

Be sure to include your name, address, key code number from the back of the catalog, and method of payment. C.O.D. orders (minimum \$50) must be paid with cash or by money order.

Nation-Wide Corporate Accounts:

In Austin 3010-J W. Anderson Lane Austin, Texas 78757 512-459-1610

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In Denver 14012 E. Mississippi Avenue Aurora, Colorado 80012 303-751-2625

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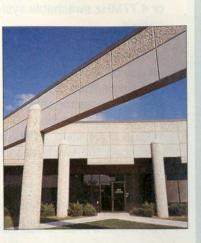
In El Paso 7230-A Gateway East El Paso, Texas 79915 915-593-2315

In Fort Worth 8755 Bedford-Euless Road N. Richland Hills, Texas 76053 817-284-3239

In Kansas City 7373 Quivera Road Shawnee, Kansas 66216 913-631-0066

International **Corporate Accounts:**

Phone: 512-258-5575 512-250-5760 Fax: 763543 COMPUADD AUS 800-456-3116 Telex:



Purchase Orders

We accept purchase orders on a net terms basis with approved credit and a minimum initial purchase of \$500. When filling out your purchase order, be sure to include the product part numbers, the key code number from the back of the catalog, and our invoice number (if you phoned in the order). Confirmation copies of phoned-in purchase orders are not necessary.

CompuAdd 800-627-1967

In Phoenix 3320 S. Price Road, B-115 Tempe, Arizona 85282 602-730-6180

In St. Louis 15016 Manchester Road Ballwin, Missouri 63011 314-394-1341

In San Antonio 6812 Fairgrounds Parkway San Antonio, Texas 78238 512-684-8679

Toll-Free Across the Nation

12303 Technology Blvd. Austin, Texas 78727

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SYSTEMS

Video Options



Monochrome Monographics Video Option Package

Standard equipment on all our starter kits, it includes a monochrome monitor with a 12" screen. The 80-character amber display offers high contrast and high resolution. The monochrome graphics card provides graphics displays of 720 columns by 348 addressable dots. It includes a parallel port.



Enhanced Graphics Adapter (EGA) Video Option Package Upgrade your kit with an EGA monitor with industry standard 14" tube size (13" diagonal) screen and .31mm dot pitch. The EGA video card has a 640x480 graphics mode and displays 16 out of a possible 64 colors at a time.



Video Graphics Array (VGA) Video Option Package Gives you the finest color graphics technology. Includes a color VGA analog monitor with 14" diagonal screen and a .31mm dot pitch. The VGA video card supports highresolution graphics (of up to 640x480) and displays 16 out of a possible 256 colors at a time.

Career Starter Kit[™]

The CompuAdd Turbo/10

PC/XT[®]-compatible computer:

- 8088 processor providing 10MHz or 4.77MHz switchable system speeds
- 640KB RAM
- 360KB floppy drive
- Floppy drive controller
- Eight expansion slots
- Math coprocessor socket
- 150-watt power supply
- Choice of AT-style, 5151, or enhanced 101-key keyboard

63717-\$929

Professional Starter Kit

The CompuAdd 286/12

AT[®]-compatible computer:

- 80286 processor providing 12MHz or 6MHz switchable system speeds
- 512KB RAM expandable to 1MB.
- 1.2MB floppy drive
- · Dual floppy/hard drive controller
- · Eight expansion slots
- Math coprocessor socket
- Clock/calendar with battery backup
- 200-watt power supply
- Choice of AT-style, 5151, or enhanced 101-key keyboard

63750 - \$1769

Executive Starter Kit[™]

The CompuAdd 386/16

AT-compatible computer:

- 80386-16 processor providing 16MHz 8MHz, 6MHz, or 4.77MHz software selectable system speeds
- · 0 wait states (Page mode memory)
- 1MB RAM expandable to 4MB (Option to 10MB RAM).
- 1.2MB floppy drive
- · Dual floppy/hard drive controller
- Five 16-bit and two 8-bit expansion slots
- 80287 Math coprocessor socket
- · Clock/calendar with battery backup
- · 200-watt power supply
- Choice of AT-style, 5151, or enhanced 101-key keyboard

63770 - \$2695

Monitor

Monochrome Monographics Video Package, or enhance your system with EGA or VGA video. See chart.

- Hard Drive
- Optional hard drive. See chart.

Printer

- Star Micronics NX-1000™
 - 120cps draft, 30cps near letter quality
 - Multiple type styles, nine-pin print head
 - Tractor/friction paper feed
- Software
- CompuAdd INTEGRATOR
 - Program/file managers, cardfile database, calendar, calculator, text editor, and PC-FullBak[™]
- CompuAdd MS-DOS* and GW Basic

Accessories

- 200 sheets of continuous form paper
- Printer cable and ten blank floppies

Monitor

Monochrome Monographics Video Package, or enhance your system with EGA or VGA video. See chart.

Hard Drive

20MB fully installed or upgrade to a higher capacity drive. See chart.

Printer

- Epson LX-800
 - 180cps draft, 30cps near letter quality
 - Multiple type styles
 - Tractor/friction paper feed

Software

- CompuAdd INTEGRATOR
 - Program/file managers, cardfile database, calendar, calculator, text editor, and PC-FullBak
- CompuAdd MS-DOS and GW Basic
- Accessories
- 200 sheets of continuous form paper
- Printer cable and ten blank floppies

Monitor

Monochrome Monographics Video Package, or enhance your system with EGA or VGA

video. See chart.

Hard Drive

40MB Seagate fully installed, or upgrade to a higher capacity drive. See chart.

Printer Epson LX-800

- 180cps draft, 30cps near letter quality
- Multiple type styles
- Tractor/friction paper feed

Software

- CompuAdd INTEGRATOR
 - Program/file managers, cardfile database, calendar, calculator, text editor, and PC-FullBak
- CompuAdd MS-DOS and GW Basic
- Accessories
- · 200 sheets of continuous form paper
- · Printer cable and ten blank floppies

Mono



PC-FULLBR

FREE INTEGRATOR productivity software with each Starter

	Monographics	EGA	VGA	
No Drive	63717	63718	63706	
	\$929	\$1279	\$1479	
20MB	63707	63708	63712	
Hard Drive	\$1179	\$1529	\$1729	
40MB	63702	63703	63704	-
Hard Drive	\$1309	\$1659	\$1859	

12MHz Professional Starter Kit Options

	Monographics	EGA	VGA	
20MB	63750	63751	63752	
Hard Drive	\$1769	\$2169	\$2319	
40MB	63755	63756	63757	
Hard Drive	\$1889	\$2289	\$2449	
60MB	63760	63761	63762	
Hard Drive	\$1949	\$2349	\$2499	

63771

SYSTEMS

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* Star NX-1000 not pictured.

Executive Starter Kit Options

	Monographics	EGA	VGA
40MB	63770	63771	63772
Hard Drive	\$2695	\$3095	\$3245
71MB	63775	63776	63777
Hard Drive	\$2865	\$3265	\$3415
110MB	63780	63781	63782
Hard Drive	\$3065	\$3465	\$3615

SYSTEMS

NEW! CompuAdd 386/25

- 80386-25 processor running at 25MHz or 8MHz softwareselectable system speeds
- 0 wait state cache memory
- · 32-bit high speed RAM board with 1MB RAM (expands to 16MB)
- System and option ROM shadowing
- ROM-based setup
- CompuAdd INTEGRATOR productivity software package
- Choice of 5.25" 1.2MB or 3.5" 1.44MB floppy drive
- Dual floppy/hard drive controller
- Two serial ports and a parallel port built-in
- Six 16-bit and one 8-bit expansion slots
- Math coprocessor support for 80387, Weitek, or both
- . Integrated Drive Electronics (IDE) fixed-disk drive interface Enhanced 101-key key board .
- · 29.4 on Norton's SI Benchmark 4.0 test

63600 - \$2895

NEW! CompuAdd 386/20

- 80386-20 processor running at 20MHz or 8MHz softwareselectable system speeds
- 0 wait state cache memory
- 32-bit high speed RAM board with 1MB RAM (expands to 16MB)
- · System and option ROM shadowing
- ROM-based setup
- CompuAdd INTEGRATOR productivity software package
- Choice of 5.25" 1.2MB or 3.5" 1.44MB floppy drive
- Dual floppy/hard drive controller
- Two serial ports and a parallel port built-in
- Six 16-bit and one 8-bit expansion slots
- Math coprocessor support for 80387, Weitek, or both
- Integrated Drive Electronics (IDE) fixed-disk drive interface
- Enhanced 101-key key board
- · 23.4 on Norton's SI Benchmark 4.0 test

63500 - **\$2295**

CompuAdd 386/16

- 80386-16 processor running at 16MHz, 8MHz, 6MHz, 4.77MHz software-selectable system speeds
- 0 wait state (page-mode memory)
- 1MB RAM expandable to 4MB (option to10MB RAM)
- CompuAdd INTEGRATOR productivity software package
- Choice of 5.25" 1.2MB or 3.5" 1.44MB floppy drive
- · Dual floppy/hard drive controller
- Five 16-bit and two 8-bit expansion slots
- 80287 math coprocessor support
- · Choice of enhanced 101-key, AT-style, or 5151 keyboard
- · 17.6 on Norton's SI Benchmark 4.0 test

63254 - **\$1895**

FREE! Get the new INTEGRATOR productivity software package when you purchase a CompuAdd base system.



Completely menu-driven, INTEGRATOR makes your new computer more user friendly with powerful tools that simplify your everyday operations:

- · The program and file managers eliminate the need for you to be fluent in computerese for MS-DOS interactions.
- The cardfile database, appointment calendar, printing calculator, and full-featured text editor assist you in accomplishing daily business tasks.
- · The award-winning PC-FullBak utility software handles your hard-drive maintenance and safeguards valuable data.

Your special bonus from the price/performance leader!



The CompuAdd 386 Series

Dedicated to rapid response, our CompuAdd 386 series maximizes the powerful speed and performance of the industry-standard 80386 microprocessor. With software-selectable speeds and expansion capabilities up to 16MB of memory, our new 386/25MHz and 386/ 20MHz are designed for MS-DOS®, OS/2®, and Xenix® applications. The cache memory, improved data transfer, and ROM shadowing option deliver increased speed to dramatically boost your productivity.

386/25 System	MGA	EGA	VGA	
40MB, 28ms	\$3,449	\$3,799	\$3,999	
80MB, 28ms	\$3,695	\$4,045	\$4,245	
110MB, 28ms	\$3,895	\$4,245	\$4,445	
320MB, 16ms	\$5,599	\$5,949	\$6,149	
386/20 System	MGA	EGA	VGA	
40MB, 28ms	\$2,849	\$3,199	\$3,399	
80MB, 28ms	\$3,095	\$3,445	\$3,645	
110MB, 28ms	\$3,295	\$3,645	\$3,845	
320MB, 16ms	\$4,999	\$5,349	\$5,549	
386/16 System	MGA	EGA	VGA	
40MB, 28ms	\$2,449	\$2,799	\$2,999	
80MB, 28ms	\$2,695	\$3,045	\$3,245	
110MB, 28ms	\$2,895	\$3,245	\$3,445	

SYSTEMS



- 80286-20 processor running at 20MHz or 8MHz switchable system speeds
- 0 wait states (4-way interleave)
- 1MB RAM expandable to 5MB
- ROM-based setup
- CompuAdd INTEGRATOR productivity software package
- Choice of 5.25" 1.2MB or 3.5" 1.44MB floppy drive
- Dual floppy/hard drive controller
- Integrated Drive Electronics (IDE) fixed disk drive interface
- Two serial ports and a parallel port built-in
- Six 16-bit and two 8-bit expansion slots
- 80287 math coprocessor support
- Enhanced 101-key key board
- 20.4 on Norton's SI Benchmark 4.0 test (22.5 rating with 2MB memory and 4-way interleave)

63400 - \$1695

NEW! CompuAdd 286/16

- 80286-16 processor running at 16MHz or 8MHz switchable system speeds
- 0 wait states (4-way interleave)
- 1MB RAM expandable to 5MB
- ROM-based setup
- CompuAdd INTEGRATOR productivity software package
- Choice of 5.25" 1.2MB or 3.5" 1.44MB floppy drive
- Dual floppy/hard drive controller
- Integrated Drive Electronics (IDE) built in ports
- Six 16-bit and two 8-bit expansion slots
- 80287 math coprocessor support
 Enhanced 101-key key board
- Monitors Optional . 16.0 on Norton's SI Benchmark 4.0 test

The CompuAdd 286 Series

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Projected Revenue

Attain new levels of speed and productivity with our CompuAdd 286 series. These 80286 microprocessorbased machines are built for performance. The 20MHz and 16MHz systems are capable of satisfying software speed and power requirements of MS-DOS, OS/2 and Xenix. They include such contemporary technological enhancements as improved data transfer, ROM shadowing, instruction pipelining, and larger memory expansion capacities.

286/20 System	MGA	EGA	VGA
40MB, 28ms	\$2,249	\$2,599	\$2,799
80MB, 28ms	\$2,495	\$2,845	\$3,045
110MB, 28ms	\$2,695	\$3,045	\$3,245
320MB, 16ms	\$4,399	\$4,749	\$4,949
286/16 System	MGA	EGA	VGA
40MB, 28ms	\$2,049	\$2,399	\$2,599
80MB, 28ms	\$2,295	\$2,645	\$2,845
110MB, 28ms	\$2,495	\$2,845	\$3,045
286/12 System	MGA	EGA	VGA
20MB, 65ms	\$1,399	\$1,699	\$1899
40MB, 40ms	\$1,529	\$1,879	\$2,079
286/10 System	MGA	EGA	VGA
20MB, 65ms	\$1,249	\$1,599	\$1,799
40MB, 40ms	\$1,429	\$1,779	\$1,979

63300 - \$1495

CompuAdd 286/12

 80286-12 processor running at 12MHz or 6MHz switchable system speeds

(18.0 rating with 2MB memory and 4-way interleave)

- 0 wait states
- 512KB RAM expandable to 1MB
- CompuAdd INTEGRATOR productivity software package
- Choice of 5.25" 1.2MB or 3.5" 1.44MB floppy drive
- Dual floppy/hard drive controller
- Six 16-bit and two 8-bit expansion slots
- 80287 math coprocessor support
- · Choice of enhanced 101-key, AT-style, or 5151 keyboard
- 13.7 on Norton's SI Benchmark 4.0 test

63178 - \$995

CompuAdd 286/10

- 80286-10 processor running at 10MHz or 6MHz switchable system speeds
- 512KB RAM expandable to 1MB
- CompuAdd INTEGRATOR productivity software package
- Choice of 5.25" 1.2MB or 3.5" 1.44MB floppy drive
 - · Dual floppy/hard drive controller
- Six 16-bit and two 8-bit expansion slots
- 80287 math coprocessor support
- · Choice of enhanced 101-key, AT-style, or 5151 keyboard
- 9.4 on Norton's SI Benchmark 4.0 test

63150 - \$895

SYSTEMS • TANDY®



CompuAdd Turbo/10

- 8088 processor running at 10MHz or 4.77MHz switchable speeds
- 640KB RAM
- CompuAdd INTEGRATOR productivity software package
- 360KB 5.25" floppy drive
- Floppy controller
- **Eight expansion slots**
- 80287 math coprocessor socket
- Choice of enhanced 101-key, AT-style, or 5151 keyboard

63050 - \$595

options			
MGA	EGA	VGA	
\$729	\$1079	\$1279	
\$999	\$1349	\$1549	_
\$1099	\$1449	\$1649	
	\$729 \$999	MGA EGA \$729 \$1079 \$999 \$1349	MGA EGA VGA \$729 \$1079 \$1279 \$999 \$1349 \$1549

Stay on schedule! INTEGRATOR's handy appointment calendar facilitates time management by graphically helping you allocate your time to meet impending deadlines. Yours free with the purchase of a CompuAdd base system.

TANDY[®]-Compatible Products - Affordable add-on products for Tandy MS-DOS computers.

46630

39628

Internal Hard Drives

Includes: MiniScribe drive, controller, hardware, cable, manual, and installation guide.

20MB half-height hard drive for Tandy 1000/A (65ms). 46600 - \$319 20MB half-height hard drive for Tandy SX/TX (65ms). 46601 - \$319 20MB half-height hard drive for Tandy 3000 HL (65ms).

46602 - \$375 40MB half-height hard drive for Tandy 1000/A (61ms). 46630 - \$395

40MB half-height hard drive for Tandy SX/TX (61ms). 46631 - \$395

44MB half-height hard drive for Tandy 3000 HL (25ms). 46632 - \$749

71MB full-height hard drive for Tandy 3000 HL (28ms). 46650 - \$899

FlashCards

The FlashCard™ simplifies fast disk storage by mounting a 3.5" drive and controller together in one compact package. FlashCard-20 is a 20MB drive and a controller card mounted on brackets (65ms). 46603 - \$359 FlashCard-30 is a 30MB drive and a controller card mounted on brackets (65ms). 46620 - \$379

Modems

1200 baud internal modem is a Hayes-compatible 1/2 card with 5.25" format communications software. 49500 - \$69 1200 baud external modem is Hayescompatible and requires use of serial port. 49525 - \$89



49500

Cables

Parallel printer cable, 6', Centronics. For Tandy 1000 models (CE34-C36M). 39628 - \$10.95 For Tandy 3000 HL (DB25M-C36M). 39625 - \$5.95 (Reg. \$9.95)

Floppy Drives

Floppy drive kits include: drive, mounting hardware, cable, and installation guide. 360KB floppy drive for Tandy 1000/A/SX/ TX. 45400 - \$99 360KB floppy drive for Tandy 3000 HL. 45401 - \$99 720KB floppy drive for Tandy 1000/A/SX/TX. 45420-\$109



Logitech Serial Mouse is a programmable mouse with three buttons to position data, create graphics, or edit text. Includes 5.25" software and manual. Serial port interface required. 55050 - \$79

	1000	1000-A	1000-EX	1000-HX	1000-SX	1000-TX	3000-HL	KEY
OMB PC Hard disk	46600 *	46600 *	No	No	46601	46601	46602	★ Requires Tandy 256/384KB
MB PC Hard disk (61ms)	46630 *	46630 *	No	No	46631	46631	No	RAM/DMA upgrade. Also DOS
OMB PC Hard disk (40ms)	No	No	No	No	46633	46633	No	30 or higher.
3MB AT Hard disk	No	No	No	No	No	No	46632	au or higher.
MB AT Hard disk	No	No	No	No	No	No	46650	Requires Tandy serial port
ternal modem	49500	49500	No	No	49500	49500	49500	
dernal modem	49525	49525	49525.	49525.	49525	49525	49525	upgrade.
inter cable	39628	39628	39628	39628	39628	39628	39625	Requires Tandy "Plus" style
25" 360KB Floppy disk	45400	45400	No	No	45400	45400	45401	serial port upgrade.
5" 720KB Floppy disk	45420	45420	No	No	45420	45420	No	sonai port apgrado.
MB FlashCard	46603 *	46603 *	No	No	46603	46603	No	Includes hard disk controller
MB FlashCard	46620 *	46620 *	No	No	46620	46620	No	card.
ogitech serial mouse	55050	55050	55050•	55050.	55050	55050	55050	

FLOPPY DRIVES

45303

Floppy Drives

360KB half-height floppy drive for the AT (gray). 45305 - \$109

TEAC

360KB Teac® floppy drive for the AT (gray). 45303 - \$109 360KB half-height floppy drive for the PC/XT (black). 45304 - \$99 360KB Teac floppy drive for the PC/XT (black). 45301 - \$109 720KB half-height 3.5" floppy drive for the AT (gray). 45204 - \$115 720KB half-height 3.5" floppy drive for the PC/XT (black). 45205 - \$109 1.2MB floppy drive for the AT (gray). 45352-\$109 1.2MB Teac floppy drive for the AT (gray). 45351-\$119 > 1.44MB half-height 3.5" floppy drive (gray). 45222 - \$89 (Reg. \$135) Personal System/2[™] compatible external drive installs as drive B and permits transfer from 360KB to 720KB format. 62554 - \$199

62554





41617

41576

Floppy Storage Guard your floppies

from damage.

File boxes for 5.25" floppies. Holds 50 floppies without lock. 41610-\$7.95 Holds 100 floppies, with lock. 41615-58 Holds 120 floppies with lock. 41616 - \$7.95 File boxes for 3.5" floppies. Holds 40 floppies, without lock. 41598 - \$4.95 Holds 80 floppies, with lock. 41599 - \$9.95 Cases for 5.25" floppies. Holds 10 floppies. 41576 - \$2.95 Holds 6 floppies. 41577 - \$1.95 Case for 3.5" floppies. Holds 10 floppies. 41575 - \$2.95 Portable carry-case with handle

for 5.25" floppies. Holds 120 floppies, with lock. 41617 - \$29

Blank Floppies

5.25" Floppies 360KB DS/DD. 57000 - \$4.99 360KB Maxell* DS/DD. 57004 - \$9 360KB Verbatim* DS/DD. 57002 - \$10 1.2MB DS/HD. 57200 - \$10.99 1.2MB Maxell DS/HD. 57202 - \$17.95 1.2MB Verbatim DS/HD. 57201 - \$16.95

3.5" Floppies 720KB Sony[®] DS/DD. 57401 - \$16.95 (Reg. \$18.95) 1.44MB Sony DS/HD. 57440 - \$55

Geniune Brown Leather Portfolio carries ten 3.5" diskettes in anti-static material to ensure protection. 41579 - \$19

Teak Office Accessories

45222

45352

Teak adjustable system stand (8.875" x 7.875" x 6.375"). 41558 - \$25 Teak turntable monitor base, 15.75" x 13.25". 41567 - \$25.95 Teak roll-top locking diskette box holds 120 3.5" floppies. 41601 - \$29 **Teak roll-top** locking diskette box holds 140 5.25" floppies. *41618* - **\$38 Teak disk** file for 50, 5.25" floppies. *41611* - **\$24.95 Teak disk** file for 45, 3.5" floppies. *41600* - **\$19.95** Teak keyboard drawer (24" x 17" x 6"). 41752 - \$75 Teak 80-column printer stand with roll top (16" x 14.5" x 6"). 38750 - \$39 Teak 132-column printer stand with roll top (24" x 14.5" x 6"). 38751 - \$49



45305



DRIVES • FLASHCARDS



Includes dual floppy/dual hard drive controller. 47452 - \$2595

PC/XT Hard Drives - Hard drive kits for PC/XT® compatibles include: drive, cables, mounting hardware, controller card, and free PC-FullBak® disk backup software.

MiniScribe 60MB half-height hard drive with 61ms access time. Features RLL encoding and controller card, and 7.5MBit per second data transfer rate. 47250 - \$419 MiniScribe 40MB half-height hard drive with an access time of 61ms. 47206 - \$379

MiniScribe 30MB half-height hard drive with an access time of 65ms, 47100 - \$339 MiniScribe 20MB half-height hard drive with an access time of 65ms. 47001 - \$279 MiniScribe 20MB 3.5" half-MiniScribe height hard drive fits Compaq® portables. 47000 - \$299

47431 - \$1599

Call 800-627-1967

47000

DRIVES

Hard drive kits for AT compatibles include: drive, cable, mounting hardware, manual, and free PC-FullBak[®] disk backup software. Hard drives above 30MB come with partitioning software.



hard drive for the AT with an access time of 65ms. 47003 - \$219

Seagate 40MB half-height hard drive for the AT with an access time of 28ms. 47207 - \$439

47401

Seagate 80MB full-height hard drive for the AT with an access time of 28ms. 47401 - \$869

47207

Seagate 117MB full-height hard drive for the AT with an access time of 28ms. Uses RLL encoding, 1:1 interleave, and has a 7.5MBit per second data transfer rate. Includes RLL controller. 47426 - \$869

External Hard Drive Chassis

Full-height hard drive chassis with 45-watt power supply and cables for the IBM AT. Drive not included. 46100 - \$129

Tape Backup Systems

Protect valuable data stored on your hard drive. Software is included with each backup system.

40MB internal tape backup for the IBM AT. 45905 - \$359 40MB internal tape backup for the IBM PC/XT. 45906 - \$359 60MB internal tape backup. 45950 - \$757 60MB external tape backup. 45951 - \$849 20/40MB tape cartridge. 57801 - \$19.95 60MB tape cartridge. 57850 - \$29.95



Dual floppy drive controller for the IBM AT or IBM PC/XT. Controls two 360KB drives, two 1.2MB drives, or one 360KB drive and one 1.2 MB drive. *46301* - **\$39** (Reg. \$49) IBM PC/XT-compatible hard drive controller provides smooth

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11

46100

57801

BOARDS

Board Walk

48760

48950

48752

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AST Advantage![™] board for ATs with 128KB RAM expandable to 1.5MB, serial port, and parallel port. *48752* - **\$228** AST SixPakPlus[®] for PC/XTs with 384KB RAM, serial port, parallel port, clock/calendar with battery backup, and utility software. *48760* - **\$249**

48900

Option Cards

IBM AT-MFC Memory Piggyback with 0KB is expandable to 1.5MB RAM. 48901 - \$25 AST Advantage! Serial Port Option for the IBM AT or IBM PC/XT pointing devices, or external modems. 48950 - \$35 Second Serial Port Option for the IBM AT or IBM PC/XT input/ output or IBM AT MFC cards provides for system expansion. 48900 - \$15

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48901

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48176

48102

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patibles with serial port and

48100



game port



48001

serial game

parallel port

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51201

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51011

AMDEK

Amdek[®] 410 monitor with amber display. The 12" diagonal non-glare screen provides for high resolution of up to 720x350. 51011 - \$159 Amdek 432W monitor with flat screen amber display. Fully compatible with the IBM[®] Personal System/2[™] VGA standards, this 14" diagonal monitor has high resolutions of up to 640x480 in graphics mode and 720x400 in text mode. Builtin tilt/swivel base. 51077 - \$220 48301

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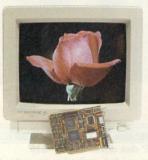


VIDEO

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48304



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IBM/EGA-compatible card with

256KB display memory and 16

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configures itself to a resolution

depending on your monitor.

EGA-480 automatically

of 640x350 or 640x480,

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48376

monitors).

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51076



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48330

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55001



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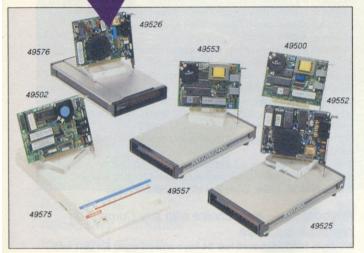
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40527

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38796

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Font	Cartridges						
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	38356 - \$185		Landscape.		38372 - \$185	AD:	Time
D:	Prestige/Elite.		38364 - \$185	V:	Forms (Landscape).		5943
	38357 - \$115	M:	Prestige Elite.		38373 - \$185	DA:	Lette
F:	Times Proportional.		38366 - \$185	Z:	Microsoft I.		5943
	38359 - \$185	N:	Letter Gothic.		38376 - \$250	SA:	Cent
G:	Legal Elite.		38367 - \$185				5943
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J:	Math Elite.		38368 - \$185	storag	e of four font cartridges.		5943
	38363 - \$185	B:	Presentations I.	38380	- \$38		
К:	Math Times Roman.		38370 - \$250				
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				Con	npuAdd stocks continu		
		EWLETT		001			
		ACKARD		and the	printing needs. Call	Tor more	e mom

paper to fill all your e information.

800-627-1967

Fiber Tip Pens

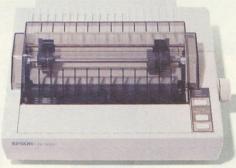
.3mm pens, five primary colors: black, blue, red, green, and yellow. 37500 - \$6.50

.3mm pens, five warm colors: brown, yellow, orange, red, and red-violet. 37510-\$6.50

.7mm pens, five primary colors: black, blue, red, green, and yellow. 37501 - \$6.50

.7mm pens, five warm colors: brown, yellow, orange, red, and red-violet. 37511 - \$6.50

PRINTERS



56335

The LQ series features a 24-pin print head that produces letterquality printing. The LQ-500 printer prints 180cps in draft mode and 60cps in letter-quality mode. It includes an 8KB buffer, pull tractor feed, and a Centronics®-compatible, 8-bit parallel interface. The LQ-850 and LQ-1050 printers print 264cps in draft mode and 88cps in letter-quality mode. Each includes a 6KB buffer, push tractor feed, and serial and parallel interfaces. LQ-500 (80 columns). *56335* - **\$365** LQ-850 (80 columns). *56334* - **\$576**

LQ-1050 (132 columns). 56333 - \$799

Panasonic

Model 1080i is a 10" printer operating at 144cps in draft mode and 28cps in near letter-quality mode. It features proportional spacing, print mode selector, and high-resolution graphics. Adjustable rear tractor feed. Parallel interface. (80 columns). *56370* - **\$179**



Model 1091i prints 192cps in draft mode and 38cps in near letterquality mode. This 10" printer, offers all the features of the 1080i with increased speed. Adjustable rear tractor feed and friction feed. Parallel interface. (80 columns).



Editor's Choice Nov. 10, 1987

Call 800-627-1967

The LX-800 provides 180cps in draft or 30cps in near letter-quality printing mode, multiple type styles, Epson Character Graphics set, and dot-graphics capability. Automatic single sheet load and pull tractor feed. Parallel interface. (80 columns). 56301 - \$205

EPSON



The FX series 9-pin, dot-matrix printers. Print 264cps in draft mode and 54cps in near letter-quality. Automatic sheet load and friction/ pull tractor feed. Parallel interface. FX-850 (80 columns). *56312* - \$375 FX-1050 (132 columns). *56313* - \$549



The EX-800 dot-matrix printer

is ideal when you have a large volume of printing to be done. Prints 300cps in draft mode and 60cps in near letter-quality mode. A choice of type styles customizes your print jobs. Automatic sheet load and bidirectional push tractor feed. Parallel/serial interface. (80 columns). *56320* - **\$476**

PRINTERS

Sideways®. Customize your

spreadsheets,

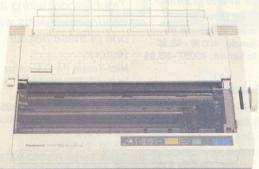
even print sideways! #58580 \$42



56359

Model 1092i prints at 240cps in draft mode and 48cps in near letterquality mode with proportional spacing, high-resolution dot-addressable graphics, and down-loadable characters. Adjustable push tractor feed and friction feed. Parallel interface. (80 columns). *56372* - \$349

Model 1592 is a high performance printer that prints at 180cps in draft mode and 38cps in near letter-quality mode. Adjustable rear tractor feed and friction feed. Parallel interface. (132 columns). *56373* - **\$449**



56373

56374

The 1595 prints at 240cps in draft mode and 51cps in near letter-quality mode to quickly meet all your printing demands. Adjustable rear tractor feed and friction feed. Parallel and serial interface. (132 columns). 56374 - \$479

About Dot-Matrix Printers . .

Printing speeds for each dot-matrix printer are given in characters per second (cps).

- Draft mode (DM) rapidly prints your documents. Although you sacrifice character resolution for fast results, the output is still serviceable for most in-house demands.
- Near letter-quality mode (NLQ) prints at a slower speed, enhancing each character's resolution. Before its second pass over a sentence, the 9-pin print head is slightly shifted vertically to fill in between the dots, producing more solid-looking characters.
- Letter-quality mode (LQ) produces high-resolution characters at a reduced speed. Using a 24-pin print head to achieve professional results, the characters have a smoother and more solid appearance.

.

OKIDATA



Microline® 320/321 series maintains the sleek space-saving profile that made this series popular. Added speed, paper handling, and compatibility features make the 320/321 printers the easiest to use in their class. Prints up to 250cps in draft mode and 63cps in near letter-quality mode. Parallel interface. Microline 320 (80 columns). 56359 - \$379 Microline 321 (132 columns). 56360 - \$529



Microline 390/391 series offers high-quality dotmatrix printing with enhanced graphics capability. IBM compatible, these printers reproduce graphics and text files using a 24-pin print head. The 391 handles sheets up to 14.3". They print 270cps in draft mode and 90cps in letter-quality mode. Standard push tractor with paper park feature. Parallel interface kit included. **390 Microline** (80 columns). *56361* - **\$570 391 Microline** (132 columns). *56362* - **\$776**

ELECTRONICS

Electronics

Gender Changers

Connect cables with the same type of connector ends. Male to male (DB9). 40015 - \$4.95 Female to female (DB9). 40016 - \$4.95 Male to male (DB25). 40020 - \$2.95 Female to female (DB25). 40021 - \$6.95 Male to male (C36). 40025 - \$8.95 Female to female (C36). 40026 - \$7.95

REVERSER

Jumper Boxes

Jumper boxes custom design in-line adapters for non-standard ports. Male to female. 40000 - \$6.95 Male to male. 40001 - \$6.95 Female to female. 39999 - \$6.95

Converters

For communication between different interfaces, use a converter. DB9F to DB25M. 39402 - \$9 Parallel to serial. 39401 - \$45 Serial to parallel. 39400 - \$45

RS232

JUMPER BOX

Null Modems

Null modems are used for in-line connection of like devices. Male to male. 40035 - \$5.95 Male to female. 40036 - \$5.95 Female to female. 40037 - \$5.95

Line Boosters

Amplify transmission signals to the receiver with a line booster. Centronics booster. 39425 - \$25 RB-120 booster. 39426 - \$35

Testers

Troubleshoot wiring and interface problems with one of these helpful testers.

RS232 NULL MODEM

Mini-Tester (M-F) tests for faulty RS-232 interfaces. 40002 - \$8.95

Mini-Wiring (DB25M-DB25F) permits custom configuration of the RS-232 interface. 40006 - \$14.95

Quick Tester RS-232 M/F has 18 LEDs to check EIA interface problems. 40007 - \$13.95 Loopback Tester RS-232 M/F has four LEDs to monitor leads. 40008 - \$8.95

Reverser RS-232 tests for the common problem of reversed transmit and receive data pins. 40050 - \$5.95

Cables



C36F

AT Serial Cables Pigtail 2' cable (DB9F to DB25M). 39660-\$7.95 6' cable (DB9F to DB25M). 39661 - \$9.95 10' cable (DB9F to DB25M). 39663 - \$10.95 **PC/XT Serial Cables** 6' cable (DB25F to DB25M). 39655 - \$9.95 10' cable (DB25F to DB25M). 39657 - \$11.95 **Hewlett-Packard Serial** Cables 6' cable (DB25F to DB25M). 39675 - \$8.95

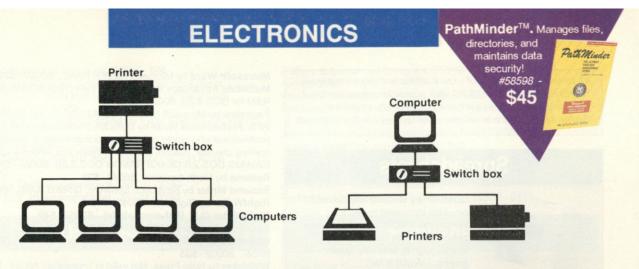
39675 - **\$8.95** 10' cable (DB25F to DB25M). *39677* - **\$10.95**

Parallel Printer Cables 6' cable (DB25M to C36M). 39625 - \$6.95 (Reg \$9.95) 10' cable (DB25M to C36M). 39627 - \$11.95 **Full Pin Cables** 6' cable (DB25M to DB25F). 39700 - \$9.95 10' cable (DB25M to DB25F). 39702 - \$10.95 6' cable (DB25M to DB25M). 39690 - \$10.95 10' cable (DB25M to DB25M). 39692 - \$12.95 6' cable (DB25F to DB25F). 39695 - \$10.95 10' cable (DB25F to DB25F). 39697 - \$12.95

C36M

Keyboard Extension

Centronics® Cables 6' cable (C36M to C36F). 39705 - \$10.95 10' cable (C36M to C36F). 39707 - \$13.95 6' cable (C36M to C36M). 39710 - \$10.95 10' cable (C36M to C36M). 39712 - \$13.95 Extension Cables Keyboard extension cable 6' coiled. 39610 - \$6.95 Monitor extension cable 6' (DB9M to DB9F). 39615 - \$8.95



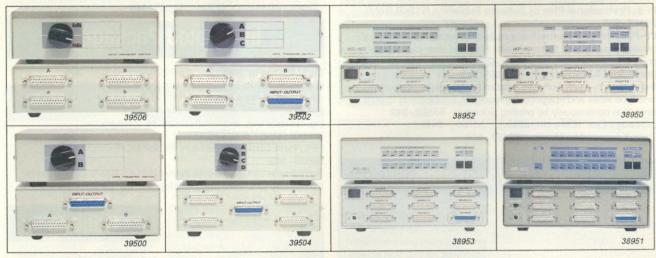




Buffers

Increase productivity by printing and computing at the same time. All buffers connect with Centronics[®] parallel interfaces. Numbers in parentheses indicate computers/peripherals.

64KB buffer (1/1). 38900 - \$79 64KB buffer (2/1). 38901 - \$99



Manual Switch Boxes

Multiple users can share peripherals, or a single user can use many peripherals with the flip of a switch. Numbers in parentheses reflect computers/ peripherals.

25-Pin (serial or parallel): X switch box (2/2). 39506 - \$35 AB switch box (2/1). 39500 - \$13 ABC switch box (3/1). 39502 - \$29 ABCD switch box (4/1). 39504 - \$33 36-Pin (Centronics): X switch box (2/2). 39507-\$35 AB switch box (2/1). 39501 - \$29 ABC switch box (3/1). 39503 - \$29 ABCD switch box (4/1). 39505 - \$33

Automatic Switch Boxes

These devices automatically queue print jobs. Available with serial or parallel DB25F connectors. Numbers in parentheses reflect computers/ peripherals.

Serial auto switch box (4/1). 38952 - \$75 Serial auto switch box (8/1). 38953 - \$99 Parallel auto switch box (4/1). 38950 - \$79 Parallel auto switch box (8/1). 38951 - \$99

All software works on IBM⁹ - compatibles and requires at least 128KB RAM and MS-DOS 2.0. Ask your sales representative if you don't see what you want or if you have any questions. Remember, software is not refundable once it has been opened.

Spreadsheets



Quattro[™] by Borland International provides increased speed for spreadsheet tasks. Save time using shortcuts to alter row/column length, paging, or create quality graphs. (384KB RAM). *60122* - **\$165**

Horizontal Plus by Simon & Schuster. 60134 - \$17 InWord[™] by Funk Software (340KB RAM). 60136 - \$58



Lucid 3-D by Personal Computer Support Group. 60138 - \$63 Microsoft Excel by Microsoft (640KB RAM/MS-DOS 3.0). 60112 - \$339

PFS: Professional Plan by Software Publishing (512KB RAM). 60115 - \$59

VP-Planner[®] by Paperback is a multi-dimensional database that creates user-defined spreadsheets. Features user-custom macros and background mode for printing. (256KB RAM). 60130 - \$53 See More 123 by Personics. 60127 - \$46

Sideways^{*} by Funk Software customizes your spreadsheets with nine type sizes and margin/column control. Enables you to print large files continuously by printing sideways. 58580 - \$42 Sideways (3.5" IBM-compatible). 58700 - \$42 Twin Advanced by Mosaic. 60128 - \$66

Word Processing

WordPerfect[®] by WordPerfect Corporation, offers you a powerful word processor with automatic format, split screen edit, nine-key sort, mail merge, macro capabilities, 150,000word dictionary, thesaurus, spelling checker, and online tutorial. (384KB RAM). 60015 - \$243 WordPerfect (3.5" IBMcompatible). 60016 - \$245

Grammatik III™ by Reference Software polishes your documents while it improves your writing skills. End problems with split infinitives, passive voice, awkward language, and punctuation. It not only flags errors, but also offers suggestions on correcting them! 60033 - \$52

Microsoft* Word by Microsoft (320KB RAM). 60000 - \$229 MultiMate Advantage II™ by Ashton-Tate (320KB RAM (384KB RAM for DOS 3.2)). 60025 - \$289

Pageview by Microsoft (512KB RAM/MS-DOS 3.0). 60059 - \$34 PFS: Professional Write by Software Publishing is perfect for the professional who wants polished reports in minutes. Includes spelling checker, custom dictionary, thesaurus, and macros. (320KB RAM/MS-DOS 2.0 (384KB RAM for DOS 3.2)). 60020 - \$116 Resume by North America. 60046 - \$29 Resume Writer by Keypunch Software. (256KB RAM). 60047 - \$8 RightWriter by Rightsoft. 60049 - \$49 RightWriter (3.5" IBM-compatible). 60050 - \$49 Sprint* by Borland (384KB RAM). 60008 - \$133 Webster's New World™ Combo by Simon & Schuster (256KB RAM). 60032 - \$35 WillMaker by Nolo Press. Not valid in Louisiana. 60054 - \$32

Languages



Turbo Pascal* by Borland powers up your computer with the Pascal language. Includes a full-screen interactive editor, fast separate compiler, and support for deviceindependent graphics and macros. (384KB RAM). 58201 - \$108

Microsoft QuickBASIC by Microsoft speeds up the programming process by eliminating the lengthy compile step. The full-screen editor aids in debugging and provides context-sensitive help. (320KB RAM/MS-DOS 2.1). *58235* - **\$69**

Integrated Packages

Eight-in-One by Spinnaker (384KB RAM). 60626 - \$35 Microsoft Works by Microsoft surpasses the competition with its sophisticated applications and simple commands. This integrated package provides you with the business essentials: word processing, spreadsheet, and communications software. (384KB RAM). 60614 - \$99

PFS: First Choice by Software Publishing (512KB RAM). 60605 - \$95

Symphony* by Lotus Development (384KB RAM). 60101 - \$449 Symphony (3.5" IBM-compatible). 60104 - \$468



Norton Utilities™ Advanced Edition by Peter Norton Computing optimizes your disk for fast access time, locates 'lost' data, and performs all those practical utilities for which Norton is famous. 58536 - \$79

Utilities

Auto Menu by Magee. 58626 - \$29 Battery Watch by Traveling Software. 58632 - \$23 Copy II* PC by Central Point Software (256KB RAM). 58565 - \$25 Direct Access by Delta Tech. 58644 - \$52 Fast Trax by Bridgeway. 58635 - \$29 FASTBACK Plus by 5th Generation. 58556 - \$105 FASTBACK Plus (3.5" IBMcompatible). 58557 - \$97

WordPerfect

Microsoft Windows by Microsoft. 58015 - \$68

PathMinder[™] by Westlake Data manages your computer's directories and files. Maintains file security and system's log. (256KB RAM). *58598* - **\$45**

Norton Utilities™ Advanced Edition by Peter Norton Computing. 58536 - \$79

PC-FullBak™ by Westlake Data. 58600 - \$49 PC Tools^a Deluxe by Central Point Software (192KB RAM). 58566 - \$40

Watchdog by Fischer International. 58720 - \$185 Watchdog (3.5" IBM-compatible). 58721 - \$185

Databases



dBASE IV[™] by Ashton-Tate includes fully-relational database, dBase programming language, built-in networking system, and day-to-day management system. (256KB RAM). 60642 - \$485

DataPerfect by WordPerfect Corp. (192KB RAM/MS-DOS 2.1). 60623 - \$307

Paradox by Ansa Software (512KB RAM). 60613 - \$469 PFS: Professional File by Software Publishing. (256KB RAM). 60606 - \$145

Q&A[™] by Symantec answers your data management needs with a powerful database that is easy to set up, a report generator that offers advanced options, and a word processor that includes a spelling checker. (512KB RAM). 60615 - \$199





Finance

Managing Your Money[•] by Meca includes a full complement of personal finance applications. It even prepares your accounts payable and receivable, invoices, mailing labels — the works! (256KB RAM). 60800 - \$129 Managing Your Money (3.5" IBM-compatible). 60804 - \$127



DAC-Easy[™] Accounting by DAC Software is perfect for small to mediumsized businesses. Along with general ledger, receivable, and payable functions, it handles your inventory, ordering, and forecasting tasks. (256KB RAM/MS-DOS 2.1). 60816 - \$59 DAC-Easy Light[™] by DAC Software installs quickly to furnish the non-accountant with a personal finance package. (256KB RAM/MS DOS 2.1) 60817 - \$42 Dollars & Sense by Monogram (256KB RAM/MS-DOS 2.1). 60805 - \$105

Financial Calculator by Meca. 60833 - \$26

Quicken[®] by Intuit makes personal and business bookkeeping a breeze. Uses optimized code to lessen the time involved in performing financial functions. (256KB RAM). *60801* **-\$30 Smart Money**[™] by Sierra. *60839* **- \$46**

Stock Portfolio by Publish International. 60841 - \$12 Timeslips[®]III by North Edge Software gives you time and billing information for accurate accounting of billable hours and expenses. Perfect for service-oriented businesses. 60802 - \$117

Publishers

The Print Shop* by Broderbund catches your audience's attention with dazzling designs and graphics. You can print everything from banners to bulletins in just minutes. Eight type fonts and dozens of border designs, background patterns, and graphics from which to choose. 61050-\$38 The Print Shop Companion™ by Broderbund unites your Print Shop program with a flexible clip art collection for a wider variety of interesting printed materials. 59806 - \$30



Print Shop Graphics Library I by Broderbund. 59481 - \$20 Print Shop Graphics Library II by Broderbund. 59482 - \$20 Print Shop Graphics Library Holiday by Broderbund. 59480 - \$20 Print Shop School Edition by Broderbund. 59483 - \$42 Byline by Ashton-Tate (384KB RAM/MS-DOS 2.1). 59451 - \$198 Calendar Creator+ by Channel Mark. 59454 - \$29 Certificate Maker™ by Springboard (256KB RAM/MS-DOS 2.1). 61040 - \$23

NewsMaster II[™] by Unison World combines text and graphics for eye-catching results. Keyboard-selectable menus. (512KB RAM/MS-DOS 2.1). *59427* - **\$49**

PageMaker* by Aldus Corporation. 59400 - \$577



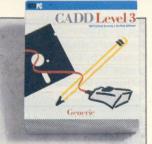
PFS: First Publisher by Software Publishing makes desktop publishing affordable. Easy to learn, it includes stylesheets and over 60 fonts. (512KB RAM). *59416* - **\$76**

PFS: First Publisher Art Gallery. 59417 - \$75 PFS: First Publisher Business Symbols. 59476 - \$23 PFS: First Publisher Christian Symbols. 59472 - \$23 PFS: First Publisher Decorative Fonts. 59473 - \$23 PFS: First Publisher Executive Fonts. 59471 - \$23 PFS: First Publisher Holidays. 59477 - \$23 PFS: First Publisher Just for Grins. 59470 - \$23 PFS: First Publisher Leisure & Lifestyles. 59475 - \$23 PFS: First Publisher Personal Graphics. 59477 - \$23 PFS: First Publisher Publications. 59474 - \$23 PFS: First Publisher Publications. 59474 - \$23 PrintMaster Plus™ by Unison World (256KB RAM). 61015 - \$32 Publish Itl™ by TimeWorks (512KB RAM/MS-DOS 2.1). 59450 - \$116 Xerox Ventura Publisher™ (512KB RAM/MS-DOS 2.1). 59405 - \$540

Graphics

Deluxe Paint II by Electronic Arts. 59802 - \$62 Dream House by Computer Easy. 59853 - \$10 Floorplan by Computer Easy. 59855 - \$26 FormTool by Bloc Development Corporation ends typesetting costs for new and revised forms by creating custom forms. Includes 100 prepared forms. (256KB RAM).

59831 - \$56 Formworx with Fill & File by Formworx Corp. 58654 - \$86 Grasp by Paul Mace. 59841 - \$77



Generic CADD™ Level 3 with DotPlot by Generic Software features powerful two-dimensional design and drafting features. The DotPlot enhancement software allows you to turn your dotmatrix printer into a highresolution plotter. (384KB RAM). 59828 - \$119

Generic CADD Starter Kit by Generic Software initiates you to the world of computer aided design with Generic CADD Level 2, Basic Home Design symbol library, and a helpful tutorial. Beyond flow charts, graphs, and forms, CADD Level 2 has snap, single line trim, extend, and dimensioning capabilities. (384KB RAM). 59824 - \$95

Harvard[™] Graphics by Software Publishing is the ultimate choice for business graphics. Distinguishes any publication or presentation with dynamic visuals. The preformatted graphs and charts are easily customized for quick professional results. *59415* - **\$287**



Harvard Graphics Business Symbols. 59874 - \$58 Harvard Graphics Designer Galleries. 59876 - \$58 Harvard Graphics Quick Charts. 59875 - \$58 Harvard Graphics ScreenShow Utilities. 59873 - \$88 Harvard Graphics U.S. Mapmaker. 59872 - \$88 Splash! by Spinnaker. 59879 - \$54 TurboCAD by Access. 59877 - \$52



Organizers

SideKick[®] Plus by Borland organizes your desktop. Features phone book, planner, notepads, clipboards, outliners, calculator, file manager, and ASCII table. Saves your RAM memory by using the expanded memory of your Intel Above Board or RAMpage! board. (384KB RAM). 58586 - \$128

Harvard[™] Total Project Manager II (512KB RAM). 60500 - \$425 Lotus Metro^{*} by Lotus Development. 58661 - \$60 SideKick^{*} by Borland. 58585 - \$56

Communication

Carbon Copy Plus™ by Meridian Technology permits remote operation of another IBMcompatible running MS-DOS applications. Use for easy transfer, training, troubleshooting, and remote access. Requires two copies for remote capabilities. 59005 - \$113 Carbon Copy Plus (3.5" IBMcompatible). 59006 - \$113

Crosstalk XVI* by MicroStuf. 59000 - \$103 Freeway by Kortex (300KB RAM). 59013 - \$34 Harvard Graphics LAN Pak by Software Publishing. 59024 - \$1170 LAP-LINK* by Traveling Software (192KB RAM). 59022 - \$81 LAP-LINK Plus by Traveling Software (192KB RAM). 59023 - \$83 PC Anywhere by EKD. 59016 - \$64 PC Anywhere III by EKD. 59017 - \$79 Pro Comm Plus by Data Storm. 59019 - \$43 TOPS* by TOPS (MS-DOS 2.1). 58603 - \$112

Education

Bon Appetit Electronic Cookbook by Pinpoint Publishing (256KB RAM). 61173 - \$31 Chem Lab by Simon & Schuster. 61102 - \$12 Designasaurus by Britannica. (512KB RAM). 61210 - \$21 Facemaker[™] by Spinnaker. 61057 - \$23 French by American Education. 61140 - \$11 Gertrude's Secrets by The Learning Co. 61107 - \$21 Home Video Producer by Epyx. 61538 - \$29 Learning DOS by Microsoft (256KB RAM). 61000 - \$35 Learning DOS (3.5" IBMcompatible). 61001 - \$35 Math Blaster Plus!™ by Davidson & Assoc. teaches



Reader Rabbit™ by The Learning Co. gives your child a headstart in reading. Designed for the four- to tenyear old, it keeps your child's attention with captivating graphics as it teaches. The lessons are developed and reinforced through four amusing games. (256KB RAM). 61035 - \$23

basic skills in math. Five learning activities, color animation, "Blasternaut" math game, and certificates add to the fun of learning. (256KB RAM). *61025* - **\$29**

Read 'N' Roll[™] by Davidson & Assoc. (256KB RAM). 61038 - **\$26** Reader Rabbit[™] by The Learning Co. (256KB RAM). 61035 - **\$23** Sesame Street Astro Grover[™] by High Tech Expressions (256KB RAM). 61051 - **\$6**

Sesame Street Big Bird's™ Special Delivery by High Tech Expressions (256KB RAM). 61052 - \$6

Sesame Street Ernie's[™] Big Splash by High Tech Expressions (256KB RAM). 61053 - **\$6**

Sesame Street Ernie's[™] Magic Shapes by High Tech Expressions (256KB RAM). 61054 - \$6

Sesame Street Grover's™ Animal Adventures by High Tech Expressions (256KB RAM). 61055 - \$6

Sesame Street Pals Around Town by High Tech Expressions (256KB RAM). 61056 - \$6 Spanish by American Education. 61141 - \$11

Hundreds of additional software titles: call 800-627-1967.



Typing Tutor IV* by Simon & Schuster dramatically increases your typing speed and accuracy. This interactive program evaluates your skills then tailors lessons so that the difficulty level increases as you progress. The Letter Invaders arcade-style game provides you with an entertaining way to raise your response time. (128KB RAM). *61020* - **\$32**

Typing Tutor IV (3.5" IBM-compatible). 61021 - \$32

U.S. History by American Education. 61149 - \$11 Writer Rabbit™ by The Learning Co. (256KB RAM). 61044 - \$26

Games



Flight Simulator by Microsoft has challenging realism and graphics that make it the aerial simulation standard! Learn to fly your own Learjet 25 from the helpful promptings of a flight school instructor. Or, try formation flying, air races, or crop dusting. You can even fly with your friends via a modem. *61500* - \$35 Flight Simulator (3.5" IBMcompatible). *61501* - \$35

Alf[®] by Box Office (256KB RAM). 61581 - **\$8** Balance of Power™ by Mindscape (512KB RAM). 61571 - **\$30**

Balance of Power'm by Mindscape (512KB HAM). 61571 - 530 Battleship by Epyx. 61589 - \$23

Black Cauldron by Sierra (256KB RAM). 61585 - \$23 California Games™ by Epyx (512KB RAM). 61548 - \$24 Echelon by Access. 61471 - \$28

Falcon by Spectrum HoloByte (256KB RAM (384KB RAM for MS-DOS 3.0)). 61554 - \$26

Falcon Project by Spectrum Holobyte (256KB RAM). 61602 - \$26 Family Feud™ by ShareData (256KB RAM/MS-DOS 2.11). 61603 - \$7

Gauntlet[™] by Mindscape. (256KB RAM). 61555 - **\$25** Golf Famous Course Disk I by Access. 61467 - **\$11**

Golf Famous Course Disk II by Access. 61468 - \$11

Golf Famous Course Disk III by Access. 61469 - \$11

Gunship™ by MicroProse (256KB RAM). 61574 - \$30

King's Quest™ I: Quest for the Crown by Sierra (256KB RAM). 61563 - \$29

King's Quest II: Romancing the Throne by Sierra (256KB RAM). 61564 - \$29

King's Quest III: To Heir is Human by Sierra (256KB RAM/MS-DOS). 61523 - \$30

King's Quest IV: Travels with Rosella by Sierra (512KB RAM). 61583 - \$29

Leisure Suit Larry in the Land of the Lounge Lizards[™] by Sierra takes you on a humourous quest for a good time with wild and crazy Larry. (256KB RAM). For adults. *61546*-**\$24**

Leisure Suit Larry in the Land of the Lounge Lizards™ II by Sierra. For adults. (512KB RAM). 61618 - \$29

Lode Runner by Broderbund. 61619 - \$9

Manhunter by Sierra (256KB RAM). 61621 - \$29

Marble Madness™ by Electronic Arts (256KB RAM). 61622 - \$9 Mean 18 Golf by Accolade provides you with definitive golf simulation. The most fun you can have without replacing divots. (256KB RAM). 61529 - \$24

Mean 18 Course Disk Volume II. 61530 - \$12

Mixed-up Mother Goose™ by Sierra (256KB RAM). 61539 - \$17 Music Construction Set by Electronic Arts. 61632 - \$9 Paperboy™ by Mindscape. 61547 - \$24 Pinball Construction Set by Electronic Arts. 61640 - \$9 Pinball Wizard® by Accolade (256KB RAM). 61642 - \$18 Police Quest™ by Sierra (256KB RAM). 61643 - \$29 Reach for the Stars by Electronic Arts. (256KB RAM). 61651 - \$28 Scenery Disks require at least Flight Simulator 2.0 or Jet 1.3. Scenery Disk 1: Dallas. 61511 - \$16 Scenery Disk 3: Las Vegas. 61512-\$16 Scenery Disk 4: Klamath Falls. 61517 - \$13 Scenery Disk 5: Salt Lake City. 61518 - \$13 Scenery Disk 6: Kansas City. 61519 - \$13 Scenery Disk 7: Washington. 61513-\$16 Scenery Disk 11: Detroit. 61507 - \$16 Space Quest™: The Sarien Encounter by Sierra (256KB RAM). 61561 - \$30 Space Quest II: Vohaul's Revenge by Sierra (256KB RAM). 61562 - \$30 Space Quest III: Pirate of Pastulon by Sierra (512KB RAM). 61665 - \$29 Star Trek: The Rebel Universe by Simon & Schuster (256KB

RAM). 61671 - \$29 Sub Battle Simulator by Epyx (256KB RAM). 61573 - \$29 Summer Games II by Epyx. 61549 - \$12

Super Pac Man by Thundermountain. (256KB RAM). 61682 - \$9



Test Drive by Accolade hands you the keys to some of the most powerful, high performance automobiles. See how it feels to be behind the wheel of a Lamborghini, Lotus, Ferrari, Porsche, or Corvette. (256KB RAM). *61580* - **\$23**

Top Gun[™] by Thundermountain. 61691 - **\$6** Ultima V: Warriors of Destiny by Origin Systems. (256KB RAM). 61698 - **\$35**

Wheel of Fortune[™] by ShareData (256KB RAM/MS-DOS 2.11). 61544 - **\$7**

Wheel of Fortune II by ShareData. 61488 - \$8

Where in Europe is Carmen Sandiego?™ (256KB RAM). 61489 - \$27

Where in the USA is Carmen Sandiego? by Broderbund. 61521 - \$29

Where in the World is Carmen Sandiego? by Broderbund. 61520 - \$29

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Books

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OFFICE EQUIPMENT

Canon Photocopiers



56151

Canon PC5 Personal Desktop Copier provides multiple stack feeding feature for up to 50 sheets. Copies sheets, books, and 3-D objects from business-card size to letter size using a heat-roller fixing system. This copier has a 1-9 multiple copies capability, a 1:1 reproduction ratio, and a warm-up time of 18 seconds. Weighs 28 lbs. and measures 5.4" x 14.4" x 16.4". Includes 90-day warranty at any authorized Canon service site. Requires toner cartridge. *56151* - **\$679**

Canon PC3 Personal Portable

Copier travels with you to copy sheets, books, and 3-D objects from business-card size to letter size using a heat-roller fixing system. This copier has single-sheet bypass, a 1:1 reproduction ratio, and a warm-up time of 18 seconds. Weighs 26 lbs. and measures 5.4" x 14.4" x 16.4". Includes 90-day warranty at any authorized Canon service site. Requires toner cartridge. *56150* - **\$529**



56150



Canon PC6 Personal Copier is a versatile copier that prints 1-99 copies and includes an automatic letter-size paper cassette tray with 100-sheet paper volume. Weighs 44.5lbs. and measures 20" x 18.375" x 10.375". Includes 90-day warranty at any authorized Canon service site. Requires toner cartridge. *56153* - **\$999**

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Toner Cartridges

PC3/PC5 black ink toner cartridge makes 1400 copies. 38354 - \$79 PC6/PC7 black ink toner cartridge makes 3000 copies. 38352 - \$124





SatisFAXtion

Fax Machines

Mitsubishi MELFAX[™] FA-2100 quickly sends clear, sharp reproductions in 18 seconds. This unique upright FAX features 32character display, monitor speaker, mute, auto/speed dialing, delayed transmission, activity log, and diagnostics. Automatically performs redialing, document feeding (10 pages), reducing, contrast adjusting, and paper cutting. Group-2, Group-3, and MELFAXcompatible. *56085* - **\$1599**

Murata M1600 FAX,

Phone & Copier supplies detailed 203x 196 lpi transmissions at a rate of up to 9600 bps. Features 32-character display, monitor speaker, auto/speed



56085

dialing, two transmission modes,

activity log, diagnostics, and passcode retrieval security. Group-2 and Group-3 compatible. *56071* - **\$1099**

Murata M1200 FAX, Phone & Copier outputs fine-resolution reproductions of 203x196 lpi at a rate of up to 9600 bps. This portable FAX offers two transmission modes, activity log, and advanced polling features for remote document retrieval. Group-2 and Group-3 compatible. *56070* - **\$879**

Fax Boards

Convert your personal computer into a FAX machine with one of these economical FAX emulator cards. All are Group III compatible.

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OFFICE EQUIPMENT



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Hewlett-Packard Business

Calculator (HP-17B) handles custom formulas without programming. Performs business and finance functions such as amortization, depreciation, bonds, interest rate conversions, list-based one- and twovariable statistics and forecasting. Features continuous calculator memory, two-line alphanumeric display, and soft keys. 52051 - \$95.95



Hewlett-Packard Scientific Calculator (HP-28S) is equipped with 32KB RAM: graphics; HP Solve; symbolic algebra; symbolic calculus; binary conversions; highlevel, structured programming; list-based statistics, enhanced **RPN** with algebraic input; and matrix/vector arithmetic. Features four lines by 23-character display, continuous calculator memory, soft keys, menu labels, separate number and letter keyboards, and an infrared printer interface. 52052 - \$189



Panasonic

Panasonic Two-line/Speaker EASA-Phone (KX-T3142) integrates your EASA-phone with two separate lines and three-way conference and speaker phone capability. 52653 - \$89.95



52500

Panasonic Answering

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52653

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52601

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