

Pre-Owned Electronics™

I N C O R P O R A T E D

Holiday
1995
CATALOG



YOUR INDEPENDENT SOURCE FOR
QUALITY RECONDITIONED GENUINE
MACINTOSH® & APPLE® II SYSTEMS,
SERVICE PARTS & REPAIR SERVICES

Call: 1-800-274-5343

MAIN OFFICES: 617-275-4600 FAX: 617-275-4848

Pre-Owned Electronics

I N C O R P O R A T E D



Founded in 1985, Pre-Owned Electronics, Inc. has earned a national reputation for providing consumers, resellers, corporations, schools and universities with outstanding value and unparalleled service.



Whether you need to buy, sell, repair or upgrade your Macintosh or Apple II equipment, consider Pre-Owned Electronics.

Our 51,000 square foot state-of-the-art facilities, located inside the Route 128 High Technology Region of Boston.

Sales

We offer everything from parts for individual computers to complete office configurations. Our team of dedicated and highly trained salespeople is supported by one of the most advanced computer and communications systems in the industry. Everything we sell is backed by our warranty and our toll-free technical support.

Materials Handling & Shipping

We use a state-of-the-art laser scanning system to monitor every piece of equipment that enters and leaves our secured facilities. And our fully automated routing and tracking system assures prompt shipment of all orders.

Toll-Free Ordering & Support

Pre-Owned Electronics maintains toll-free numbers to support our customers before and after the sale. Our sales representatives are not just order takers. They are available to answer your questions and to assist you in selecting the right equipment for your needs. Please use these toll-free lines when calling from the United States and Canada.

Purchasing

As one of the country's leading buyers of used computer equipment, we constantly monitor the secondary computer market, and the business and economic factors that drive it. We give you an honest, accurate appraisal of your equipment, our written commitment to buy, and full documentation of all transactions from start to finish.

Repair & Refurbishing

We have made substantial investments to keep pace with changing technology and to minimize turn-around time. Our expert technicians and modern facilities enable us to service the latest Apple equipment. Full in-house production and our extensive exchange parts inventory mean that refurbished equipment is ready to ship the next business day.

Warranty

Pre-Owned Electronics, Inc. offers a 180 Day Limited Warranty (ask for details) on all the computers, printers, parts and peripherals that we sell. All Pre-Owned Electronics, Inc. terms and conditions apply.

Ordering & Shipping

Information

How to Order

Orders may be placed by telephone, mail or 24-hour fax. The fastest and most accurate method of placing orders is by telephone. This allows us to verify that the product ordered is in stock and ready to ship.

Shipment

Shipping service is provided door to door by UPS where possible. We do not ship via the United States Postal Service. All Orders are shipped F.O.B. Bedford, Mass. Orders received via telephone by 5:00 PM ET will normally be shipped on the same day. Shipping, handling and C.O.D. charges are extra costs due from the customer.

Payment

Payment may be made by check, MasterCard, VISA or American Express, or C.O.D. by cash or certified funds (C.O.D. charges apply). With approved credit, we also accept C.O.D. payment by company check. Please call for a credit application if you desire to pay C.O.D. by company check.

Refused Shipments

Refused shipments will be assessed our standard 20% restocking fee.

Returns

Returns of products for refund are subject to a 20% restocking fee and are limited to 15 days from invoice date. Refunds are made within 30 days of our approval by corporate check or credit to a credit card depending on the original method of payment. Call for a Return Authorization (RMA) number before making a return. Items returned without an RMA number will be refused on delivery, and thus will not be eligible for processing under our return policy. You are responsible for return freight charges, freight damage, and risk of loss or damage due to improper handling. Please insure all return packages with the carrier.

Terms & Conditions

All Pre-Owned Electronics, Inc. terms and conditions apply. All prices, specifications and product/service offerings are subject to change, correction or cancellation without notice. All offerings are refurbished unless otherwise specified. We reserve the right to correct any errors. All items are subject to availability. All prices and rates quoted are exclusive of shipping, handling and applicable taxes. A 20% restocking fee applies to any items returned for credit or refund. Shipping and handling charges are not refundable. Ask for details of our 180 Day Limited Warranty. Apple, Macintosh and the Apple logo are registered trademarks of Apple Computer, Inc. All brands and product names are trademarks of their respective holders. Pre-Owned Electronics, Inc. is not affiliated with Apple Computer, Inc. Copyright 1995 by Pre-Owned Electronics, Inc. All rights reserved.

Warranty

Unless otherwise stated, all items sold by us carry a 180 Day Limited Warranty (ask for details). All items returned under warranty must have a Return Authorization number from us. You are responsible for return freight charges, freight damage, and risk of loss or damage due to improper handling. Please insure all return packages with the carrier. Unauthorized returns will be refused on delivery. Warranty replacements will be shipped upon receipt and inspection of your defective part. AS STATED IN THE LIMITED WARRANTY, PRE-OWNED ELECTRONICS, INC. MAKES NO WARRANTY AND EXCLUDES ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. PLEASE REFER TO THE PRE-OWNED ELECTRONICS, INC. 180 DAY LIMITED WARRANTY AND CONDITIONS OF SALE FOR FURTHER DETAILS. THIS LIMITED WARRANTY DOES NOT COVER DAMAGE CAUSED BY FAILURE TO ADHERE TO MANUFACTURER'S INSTRUCTIONS AND/OR USE BY UNQUALIFIED PERSONS. SEE MANUFACTURER'S INSTRUCTIONS AND PRECAUTIONS PRIOR TO USE.

Pre-Owned Electronics

I N C O R P O R A T E D

How Our Company Works for You...

Pre-Owned Electronics, Inc. is an independent company that was founded to provide genuine Apple computer systems, parts and service. We serve the US and international dealer, corporate, educational and consumer communities from our new 51,000 square foot facility located inside the Route 128 High Technology Region of Boston, Massachusetts. Our state-of-the-art resources and over eight years of experience allow us to offer the best quality in refurbished computer systems, parts and repair services.

Our mission is to provide a quality source, independent of Apple Computer, for systems, parts and exchange repairs. To that end, we have established a large inventory of systems and important service parts for both sale and exchange repairs (exchanges), providing you with a responsive and trustworthy single source of quality equipment.

We are a major buyer of genuine Apple parts. Because we use the secondary market to acquire parts and systems, we have hundreds of sources to choose from, not just one. We continually receive requests to buy large and small inventories. Our reputation is for fairness and expertise in the marketplace. Our financial strength stands behind our prompt payment ability. Since we are such a large volume buyer, we are able to offer a reliable supply of systems and parts for sale and exchange.

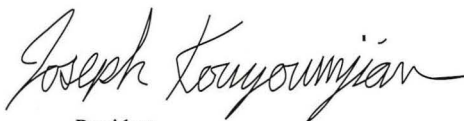
The fact that equipment has been used does not necessarily mean it is any less reliable than more expensive new equipment. Our thorough Quality Control Procedures ensure the performance of all items we sell or exchange. Our Quality Control and Refurbishing Procedures are in fact so thorough that we offer our own Warranty (ask for details) and stand behind everything we sell, providing you with peace of mind and product dependability.

Updated technology is a driving force at Pre-Owned Electronics, Inc. Our modern research/repair facility ensures that we keep pace with changing technology. Our repair capabilities include Surface Mount Devices (SMD), the latest method of affixing components to circuit boards. Because SMDs are very small and are soldered on top of the printed circuit board, high tech specialized equipment is required for installation and removal. This state-of-the-art equipment allows us to provide quality repairs on the newest technology in boards and disk drives from Apple Computer. When you buy a system, part or do an exchange repair, you have the comfort and confidence of the reliability and quality of a professional state-of-the-art repair depot.

Speed is our hallmark. Our special exchange inventory of "pre-repaired and tested parts" allows us to turn exchange orders around in 24 hours. We do not wait to fix your particular part. When your part comes in, we quickly send you an already repaired, refurbished and tested unit. If you must have a part exchanged but cannot send it to us first, or just need it immediately, we can ship you the exchange part in advance. This is known as an Advance Exchange and can be done as easily and as quickly as placing a standard order. This means fast service for individuals, and allows dealers and repair organizations to offer virtually instant service with a minimum stock of parts on hand.

Our size and long standing reputation as the market leader assure you of fast, reliable service and consistent quality. We are proud of the fact that we have grown every year for each of the last ten years to the largest independent national Apple-only refurbishment specialist company in the US—a great vote of confidence from our most cherished asset, our loyal customers. We cannot say thank you often enough.

Thank You,



President,
Pre-Owned Electronics, Inc.

We Sell...

genuine pre-owned Apple II and Macintosh systems and parts, all expertly tested, refurbished to original specifications, and backed by our 180 Day Limited Warranty (ask for details).

We Repair Parts...

through our Service Parts Exchange Program. All our genuine Apple II and Macintosh parts are pre-repaired, tested and ready for shipment in 24 hours. Our Service Parts Exchange Program is also covered by our 180 Day Limited Warranty (ask for details).

We Buy...

the Apple II and Macintosh computer in your home...
the Apple II and Macintosh systems in your office...
the Apple II and Macintosh systems and parts in your entire company or warehouse. Ask about our system trade-in and upgrade programs too.

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information & technical advice.

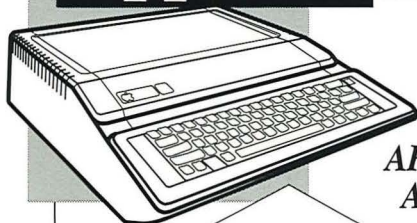
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Apple //c Apple //e Apple //gs

Apple IIe

The legend lives on! Exceptional expandability, built-in color capability, and a 6502 processor have made the IIe the most popular computer in Apple history.



Original Apple IIe

Stock No.
18070

\$99!

Apple IIe (Enhanced)

Stock No. 19030

\$149!

APPLE IIC & IIC+ SYSTEMS ALSO AVAILABLE. CALL FOR PRICES

Apple IIe System Bundle!

Complete Apple IIe System ready to go with Apple 5.25" floppy disk drive and monochrome monitor.

\$239!

Apple II Repair Parts

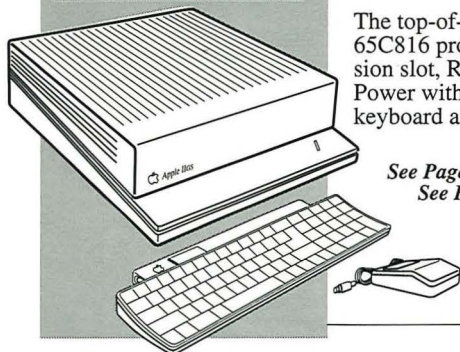
Whether you're servicing just one unit or maintaining an entire computer lab, **Pre-Owned Electronics** carries everything you need!

Apple IIgs (1Mb)

Apple IIgs System Bundle

CPU with 1.25Mb RAM, keyboard and mouse
Apple 3.5" drive
Apple IIgs RGB color monitor

\$349!



The top-of-the-line Apple II with an advanced 16-bit 65C816 processor. Features include ADB port, RAM expansion slot, RGB video capability, outstanding sound quality. Power without sacrificing Apple IIe compatibility. Includes keyboard and ADB mouse.

Stock No.
13335

\$199!

See Page 15 for Apple IIgs external disk drives
See Page 17 for Apple IIgs service parts

4MB RAM Upgrade!

Add a 4Mb of RAM to your Apple IIgs for only

\$189!

To Order, Call 800-274-5343

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Apple II Monitors & Cards

Apple II Series

APPLE Monitor II

Apple's 12 in. green-phosphor composite monitor with tilt screen for all Apple II series computers.

\$79!

APPLE IIgs RGB Monitor

Takes full advantage of the IIgs' superior video circuitry. Brand new!

\$229!

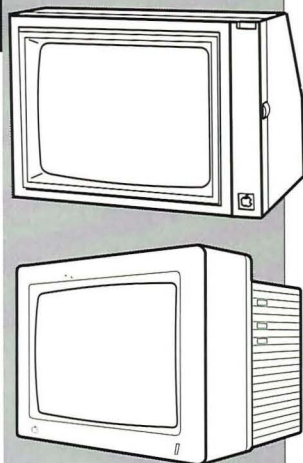
Stock No. 13475

AppleColor

This 12 in. color composite monitor is compatible with all Apple II series computers and can be switched between graphics and text modes.

\$239!

Stock No. 19510



Does Your Apple Monitor Need Repair? Exchange It!

Exchange your entire monitor for a freshly reconditioned one and save up to 50% over the regular cost of replacement. Call for details on all models.

Accessory Cards for Apple II Series

Extended 80-Column Card Upgrade your 64k Apple IIe to 128k with 80-column text capability.....

Stock No. 18035

\$25!

Super Serial Card Connect Apple modems and printers to your Apple II Plus or IIe.....

Stock No. 13090

\$59!

Parallel Printer Interface Card Connect most parallel printers to your Apple II Plus or IIe.....

Stock No. 12125

\$69!

IIgs 4Mb RAM upgrade card

More memory to take advantage of IIgs System 6.0.....

Stock No. 16510

\$189!

IIfx Emulator Card and 5.25" Floppy Drive

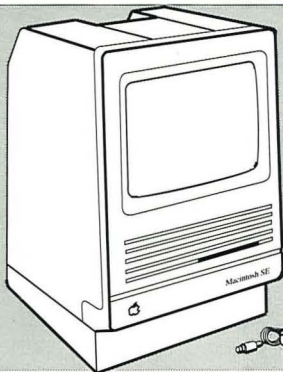
Run most Apple II applications on your Macintosh LC.....

\$139!

Questions? Call 800-274-5343

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Mac SE Mac Classic



Mac SE 800k

With its all-in-one design, 68000 processor, internal SCSI capabilities and low price, the Mac SE is a hit with college-bound students. Complete system with 1Mb of RAM, internal 20Mb hard drive and 800k floppy drive. Apple ADB mouse included.

With its all-in-one design, 68000 processor, internal SCSI capabilities and low price, the

\$229!

Stock No. 19345

Mac SE Super Special!

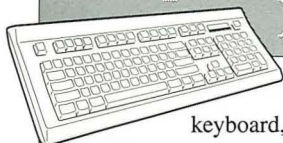
Great for home, college or small business use. 1Mb RAM, 80Mb internal hard drive, 800k internal floppy drive & Apple ADB mouse.

\$259!

Upgrade to 4Mb RAM for only **\$69!**

Add a second floppy for **\$29!**

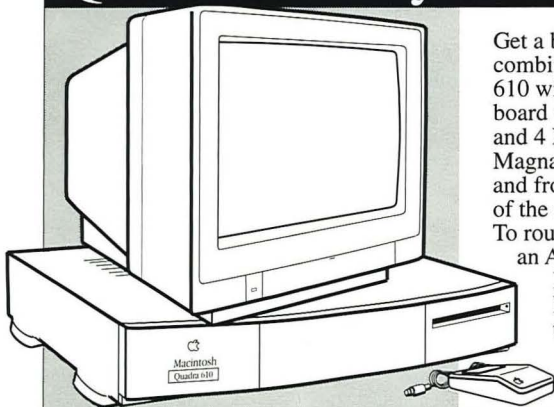
Compatible ADB Keyboard



Brand new extended keyboard, complete with cable.

NEW! QTY 1 **\$59!** QTY 5+ **\$49!**

Quadra 610 System Bundle



Get a big stocking for this one...We have combined the versatile Macintosh Quadra 610 with its 25-MHz 68040 processor, on-board video support, 1.44Mb floppy drive and 4 MB of DRAM with the popular Magnavox color display. 0.28mm dot pitch and front mounted controls are just a few of the attributes of this fine monitor.

To round out this package, we've included an Apple 230 MB hard disk drive pre-loaded with System 7.5.

Make someone's holiday one to remember.

\$895!

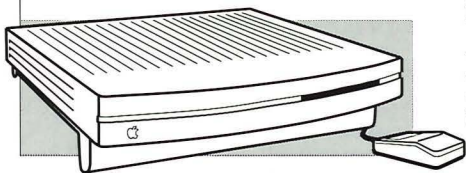
To Order, Call 800-274-5343

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Modular Macs *Desktop CPUs*

Macintosh LC Series

Compatibility has always been the strong suit of the LC family. Besides running thousands of Macintosh applications, the LC can also run software written for the Apple IIe with an optional IIe emulator card, making these the ultimate home/educational machines.



Mac LC Bundle

68020 16MHz, 4Mb RAM, 40Mb hard drive and 14" color monitor....

\$449!

Mac LCII Bundle

68030 16MHz, 4Mb RAM, 240Mb hard drive and 14" color monitor....

CALL

Mac LCIII Bundle

68040 25MHz, 4Mb RAM, 240Mb hard drive and 14" color monitor....

CALL

Magnum 144 Modem

Brand new external modem for Macintosh. Fast 14400 baud data, 14400 baud fax with V.42 error correction. Includes communications software.

NEW!

\$69!

Magnum 288 Modem

Brand new external modem for Macs. Super fast 28800 baud data, 14400 baud fax with V.32 error correction. With communications software.

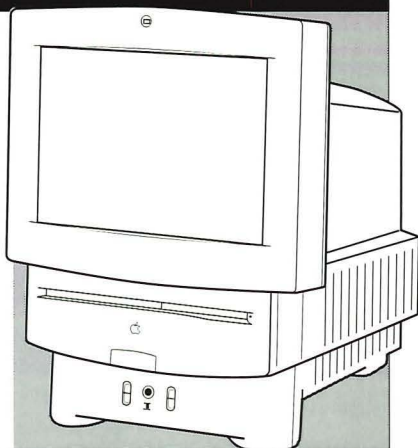
NEW!

\$159!

Mac LC 500 Series

The Mac LC 500 series is a line of affordable, no compromise all-in-one computers. All 500 series systems feature a 14-inch Trinitron color display, 1.44Mb floppy drive, built-in stereo speakers, integrated microphone and a double-speed CD-ROM drive. With processors ranging from a quick 25MHz 68030 to a powerful 33MHz 68040, there's a model to suit every need.

***Call for Latest Price
and Availability
for LC 520,
LC 550 and LC 575***



Questions? Call 800-274-5343

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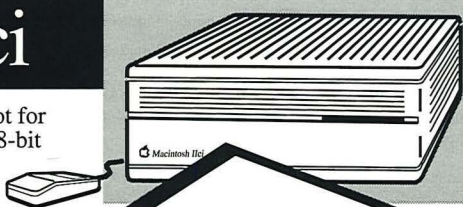
Modular Macs Desktop CPUs

Macintosh IIci

With a 25MHz 68030 processor, PDS slot for an optional data-cache card and built-in 8-bit video, the IIci represents the benchmark by which all mid-range Macs are judged. It's an ideal machine for small business and most desktop publishing applications.

Stock No. 19780

CALL



Mac IIci Color System Bundle

Complete with 8Mb RAM, 160Mb hard drive, color monitor & ADB mouse.

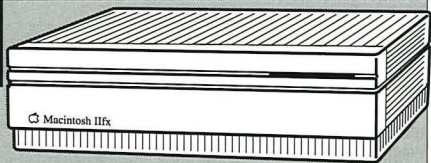
\$895!

Broken Macintosh?

See Pages 17-19 for complete listings of service parts for all Macintosh CPUs.

Macintosh IIx

The powerhouse of the Modular Mac line, the IIx has such high performance features as 40MHz 68030 processor, Peripheral Interface Controllers to enhance serial and SCSI performance, and a 32k static-RAM data cache. The Mac IIx offers both exceptional expandability and high performance in a handsome desktop design.

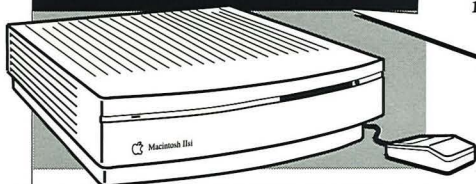


\$795!

(4Mb RAM)

Stock No. 16660

Mac IIsi



Mac IIsi System Special

Complete system with 5Mb RAM, 160Mb internal hard drive, color monitor & ADB mouse

\$639!

Get affordable power with its built-in 8-bit video, 20MHz 68030 processor and sound input capability. If you need power and you're on a tight budget, this could be the Mac for you.

Math Coprocessor Board

For your Mac IIsi!

\$49!

\$299!

(1Mb RAM) Stock No. 16760

To Order, Call 800-274-5343

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Mac Quadra *Desktop CPUs*

Mac II Series CPU Upgrades

Mac IICx-to-IIci	Add a 25MHz 68030, processor direct slot and built-in video.....	\$349!
Mac IICx-to-Quadra 700	Add a 25MHz 68040, Ethernet and accelerated built-in video.....	CALL
Mac IICI-to-Quadra 700	Add a 25MHz 68040, Ethernet and accelerated built-in video.....	CALL
Mac II-to-IIx	Add a 16MHz 68030, standard PMMU and 1.44Mb floppy disk drive capability.....	\$299!
Mac IIX-to-IIfx	Add a 40MHz 68030, processor direct slot and high performance I/O.....	\$449!

Mac Quadra 700/800/950

The Macintosh Quadra line of PCs represents Apple's cutting-edge technology showcase. All models feature Motorola 68040 processors with integrated math coprocessors, high-performance SCSI and NuBus interfaces, and high-speed video ports. Quadras are perfect for high-end graphics, CAD and server applications.

Quadra 700 4/0 CPU..... Stock No. 19934

CALL

Quadra 800 8/0 CPU..... Stock No. 18893

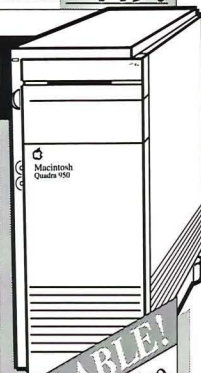
CALL

Quadra 950 4/0 CPU..... Stock No. 13885

CALL

Quadra 900 to 950 Upgrade!

Call for information and pricing..



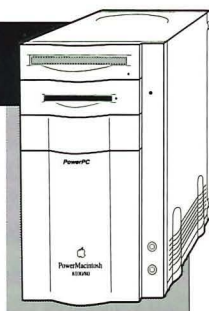
NOW AVAILABLE!
Macintosh Quadra
605, 610
650

Power Macintosh Series

6100/60, 7100/66, 7100/80, 8100/80, 8100/110

A new standard has been set for desktop performance. The Power Macintosh series is designed around the revolutionary PowerPC processor developed jointly by Apple, IBM and Motorola. These industry leaders have combined their technology to bring you performance never before seen on a desktop. Running native applications, these super machines deliver two to four times the performance of 040-based Macs. Ethernet, SCSI-2 support and built-in video are standard on all models.

CALL FOR PRICES & AVAILABILITY



Questions? Call 800-274-5343

MAIN OFFICES: 617-275-4600 FAX: 617-275-4848

Mac *PowerBook* Mac *Duo*

PowerBook 100 Series

PowerBook 145

16MHz 68030 Stock No. 13006

\$895!

PowerBook 145b

25MHz 68030 Stock No. 12332

\$895!

PowerBook 150

25MHz 68030 Stock No. 10722

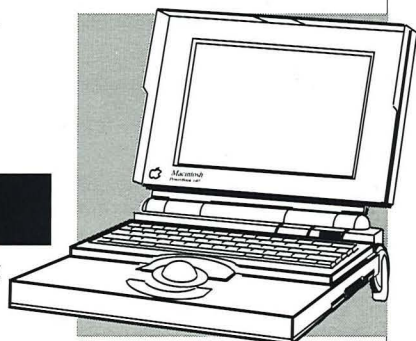
CALL

PowerBook 170

33MHz 68030 Stock No. 17747

CALL

All of Apple's entry level 100 Series PowerBooks combine performance with affordability. Each model has a 68030 processor, 1.44Mb SuperDrive and excellent expansion capabilities. These are no-compromise notebooks that anyone can afford.



PowerBook 140

All the power of a Mac IIcx in the award-winning design that has made the PowerBooks famous. 16MHz 68030 processor, 32-bit data bus, and an integrated 1.44Mb SuperDrive comprise this great package. The 140 is the perfect companion when you're away from home.

4/80Mb configuration

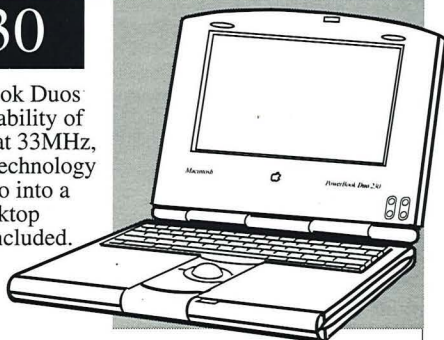
\$849!

PowerBook Duo 230

A breakthrough in notebook design, PowerBook Duos combine the power of a desktop with the portability of a notebook. The 230 features include: 68030 at 33MHz, 16 gray-scale back-lit LCD, and PowerLatch technology all in a 4.2 pound package. Just slide your Duo into a dock and it transforms into a full featured desktop system. 4Mb of RAM and 80Mb hard drive included.

ALSO AVAILABLE:

PowerBook Duo 210
PowerBook Duo 250
PowerBook Duo 270C



CALL

Stock No. 13774

To Order, Call 800-274-5343

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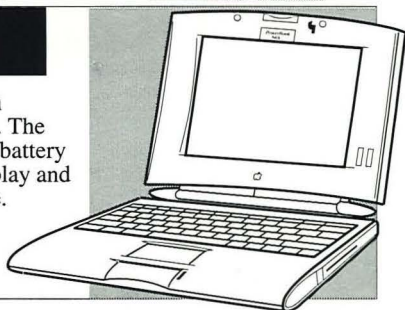
Mac PowerBook Mac Duo

PowerBook 520c

Apple has once again leap-frogged the industry in notebook design with the 500 series PowerBooks. The PowerBook 520c features 040 performance, dual battery capability, built-in Ethernet, a dual-scan color display and Apple's innovative new TrackPad pointing device. Power Mac upgradable.

4/160Mb configuration

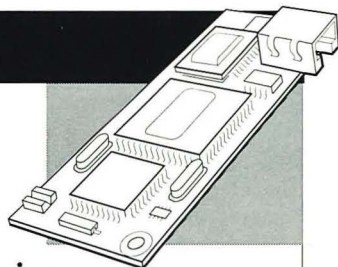
CALL



PowerBook Modems

PowerPort Gold Genuine Global Village internal modem for PowerBook 140 and up. 14400 data, V.32 error correction, 14400 baud group III fax. Includes communications software and phone cable. *Stock No. 14603*

\$119!



PowerPort Mercury for 500 Series

This Global Village modem features 19200 data, V.32 error correction and 14400 baud send/receive group III fax. Includes communications software and phone cable. *Stock No. 11344*

\$279!

Handy Extras for PowerBook & Duo

Replacement 2.8Amp Battery For PowerBook 140-180c *Stock No. 18023*

\$65!

AC Power Adapters

PowerBook 15 watt adapter..... *Stock No. 17733*

\$45!

PowerBook Duo 25 watt adapter..... *Stock No. 19304*

\$29!

PowerBook Duo 36 watt adapter..... *Stock No. 19722*

\$45!

PowerBook Duo External Battery Charger Use with

Duo 210, 230, 250, 270, 270c 280, 280c batteries..... *Stock No. 16729*

\$49!

Add An External Mouse Or Keyboard

Apple ADB mouse..... *Stock No. 17045*

\$55!

Apple ADB Keyboard II..... *Stock No. 16435*

\$85!

ADB compatible keyboard..... *Stock No. 19350*

\$59!

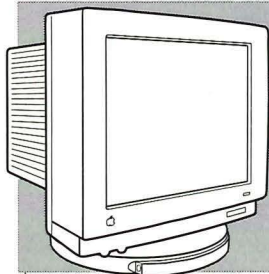
PowerBook not working? Call for repair parts information!

Questions? Call 800-274-5343

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Prices effective through December 31, 1995

Mac Monitors & Video Cards



All Macintosh Series

APPLE 12" Mono This high quality 640x480 display is perfect for text-sensitive word processing and spreadsheet applications.

\$199!

Stock No. 17703

APPLE 14" RGB With its Trinitron™ picture tube and 640x480 resolution, this monitor has become the benchmark of Mac color displays.

\$379!

Stock No. 18336

APPLE 16" RGB Graphics and spreadsheet applications will benefit from its large work area (40% larger than the 13" RGB), .26 dot pitch Trinitron™ tube and integrated tilt/swivel base.

\$749!

Stock No. 17333

Magnavox® 15" Color

The Magnascan /15 is a high performance autoscanning monitor at a modest price. With .28 dot pitch and 832x624 resolution on compatible Mac models, it's an ideal general purpose color display for home or business use. Tilt/swivel base included.

\$389!

Stock No. 14681

Does Your Apple Monitor Need Repair?
Exchange It!

Exchange your entire monitor for a freshly reconditioned one and save up to 50% over the regular cost of replacement. Call for details on all models.

Macintosh Video Interface Cards

Apple 8 bit video card For modular Macs with 12" mono or 13" RGB....

Stock No. 19640

\$119!

Apple 8*24 video card For modular Macs with most Mac monitors.....

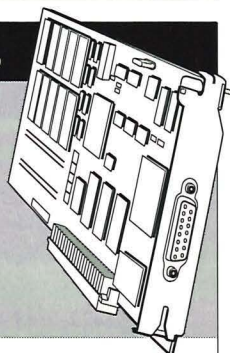
Stock No. 14615

\$239!

Apple 8*24 GC video card Accelerated video for most Mac monitors.....

Stock. No. 11950

\$299!



E-Machines® Futura II SX video card Accelerated 24-bit video with Mac color monitors up to 16"

Stock. No. 19070

\$199!

E-Machines Futura II LX video card Accelerated 24-bit video with Mac color monitors up to 21"

Stock. No. 13788

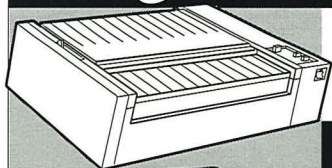
\$399!

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Apple *Printers*

ImageWriter

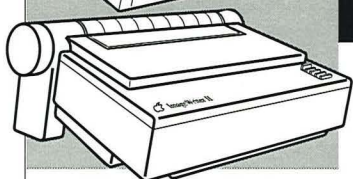


Tractor and friction feed capabilities make this rugged 120 character-per-second 9-pin dot matrix printer great for all home printing needs. Adjusts for standard or wide carriage operation.

\$199!

Stock No. 17770

ImageWriter II



The ImageWriter offers speed (240 cps draft), Near-Letter- Quality mode (160 cps), and color printing capabilities. Great for the home, or for business multi-part form printing.

Stock No. 13250

\$289!

ImageWriter II Repairs Made Easy!

Exchange the entire printer for a freshly reconditioned one.

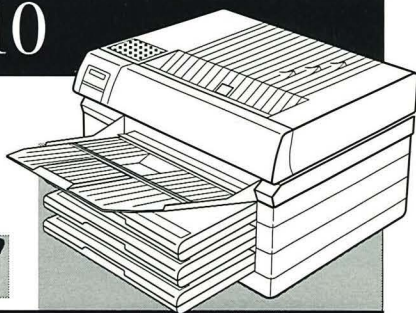
\$189!

LaserWriter Pro 810

This top-of-the line workgroup printer combines 20 page per minute output with exceptional connectivity options (Local Talk-RS-232-Ethernet). RISC technology gives it the power to handle the most demanding high-volume printing requirements.

Stock No. 15530

\$1995!

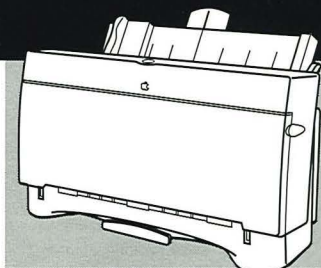


StyleWriter II

A perfect size for under the tree...the StyleWriter II features 320-dpi near-laser quality print. Other advantages include TypeType compatibility and modest operating cost. Its small footprint and whisper-quiet printing make it a natural for dorm life.

Stock No. 13775

\$239!



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Apple *Printers*

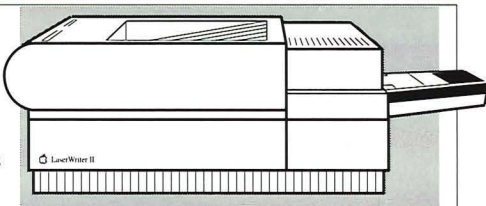
LaserWriter II

LaserWriter IINT

A great single-user or small network printer with features that include 300 dpi resolution and 8 page per minute print speed.

\$659!

Stock No. 16342



LaserWriter IINTX

Its faster 16MHz Motorola processor, SCSI interface, 300 dpi resolution and 8 ppm speed make the NTX suitable for most desktop publishing or general purpose applications.

\$759!

Stock No. 12231

LaserWriter IIF

Our standard 5Mb configuration enables PhotoGrade and FinePrint enhancement technologies to produce print rivaling many 600 dpi printers.

\$859!

Stock No. 18448

LaserWriter IIG

A 25MHz 68030 processor, 5Mb of RAM and integrated Ethernet make this a great entry-level workgroup printer.

\$1095!

Stock No. 14340

Have a Defective Apple Laser Printer?

Exchange your whole Apple LaserWriter II series or Personal LaserWriter for a rebuilt unit at a fraction of the cost!

LaserWriter II Upgrades

LaserWriter IINT-to-IINTX Add a 68020 processor and SCSI interface for additional font storage..... **\$349!**

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LaserWriter IINTX-to-IIF 5Mb on board. Add a 68030, SCSI interface, FinePrint and PhotoGrade..... **\$449!**

LaserWriter IINT-to-IIG 5Mb on board. Add a 68030, SCSI interface, FinePrint, PhotoGrade and Ethernet..... **\$699!**

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Apple DuoDisk.....	Stock No. 18090	114!	Apple Platinum 3.5".....	Stock No. 13320	119!
Apple UniDisk 5.25".....	Stock No. 19025	109!	Mac 800k ext. (beige)....	Stock No. 13035	79!
Apple UniDisk 3.5".....	Stock No. 12790	149!	Mac 800k ext. (platinum). Stock No. 13320		119!

Mac Hard Disk & CD-ROM Drives

Special Purchase!

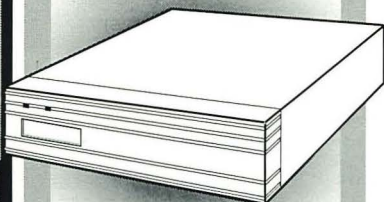
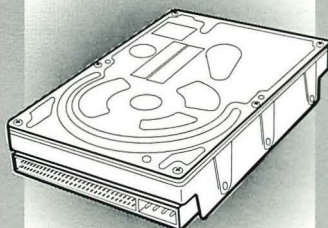
1080Mb Quantum 3.5" half ht. hard drive (new)	\$369!
525Mb Quantum 3.5" x 1" hard drive (new)	\$189!
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80Mb Quantum Go80 for PowerBook (new)	\$ 89!

CALL FOR HARD DRIVES UP TO 2 GIG.

External Hard Disk Drive Kit

New zero footprint external hard drive cabinet with 40 watt shielded power supply. Works with all 3.5" and 5.25" half-height hard disk drives. Includes SCSI cable and power cord.	QTY 1 \$79!
	QTY 6 \$65!
	QTY 12 \$59!

NEW!



Mac Plus 80Mb Hard Drive

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\$149!

Apple ExternalCD300+

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\$249!

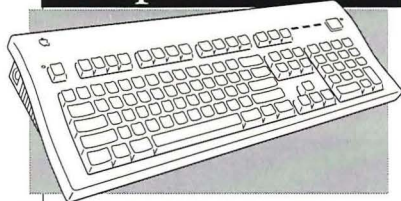
Call for Current Prices on All Sizes of Internal & External Hard Disk Drives

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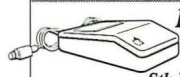
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Input Devices & Accessories

Input Devices for Apple II & Macintosh



Apple ADB Mouse!



**BRAND
NEW**

Stk No. 17045

\$55!

Apple IIgs keyboard.....	Stk. No. 11025	\$ 89!
Mac Plus keyboard (beige).....	Stk. No. 18205	\$ 59!
Mac Plus keyboard (platinum).....	Stk. No. 15560	\$ 59!
Apple ADB standard keyboard.....	Stk. No. 11030	\$ 89!
Apple ADB keybd II.....	Stk. No. 16435	\$ 85!
Apple ADB extended keyboard.....	Stk. No. 17310	\$109!
ADB Compatible ext. keybd. (NEW)	Stk. No. 19350	\$ 59!
Mac 512/Plus mouse (beige).....	Stk. No. 18235	\$ 69!
Mac Plus mouse (platinum).....	Stk. No. 19340	\$ 79!

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Super Serial card with cable.....	Stock No. 13090	\$ 65!
Parallel printer interface card with cable.....	Stock No. 12125	\$ 69!
Mouse interface card.....	Stock No. 12040	\$ 69!
Disk II dual disk drive interface card.....	Stock No. 14035	\$ 49!
UniDisk/DuoDisk interface card.....	Stock No. 13045	\$ 45!
Apple IIgs 1Mb RAM expansion card.....	Stock No. 19325	\$ 89!
Apple IIgs 4Mb RAM expansion card.....	Stock No. 16510	\$189!

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Mac II Token Ring 4/16 card.....	Stock No. 17484	\$499!
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Mac IIsi direct slot processor.....	Stock No. 17330	\$ 89!
Mac IIsi cache card.....	Stock No. 17000	\$ 49!
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Mac Portable battery.....	Stock No. 16715	\$ 59!
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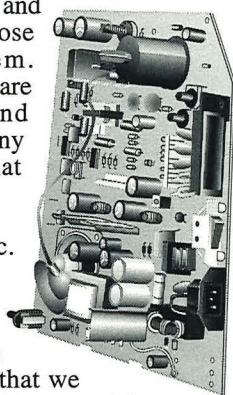
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The modular construction of Apple II and Macintosh equipment allows for efficient replacement of defective modules. These modules, however, require specialized expertise and equipment to detect, diagnose and repair the problem. Unfortunately, few facilities are equipped to diagnose and correct problems with the tiny and fragile components that make up the modules.

Pre-Owned Electronics, Inc. is the independent leader in the repair of Apple products. We don't just repair the defective part! We replace other working components that we know from years of experience could cause a problem in the future. Its all included in our value-added refurbishment



process! Our Service Parts Exchange Program can make your Apple II and Macintosh repairs *fast, easy and much less costly!* We send you a pre-repaired and fully tested service part or module in exchange for your defective one. You enjoy quick service at substantial savings!

Turn to the inside back cover for more details on fast, reliable Standard Exchange and super-fast Advance Exchange services, or call today for instant information! Our technical sales representatives are available toll-free, not only to take your order, but also to answer your questions about repair solutions and savings available through our Service Parts Exchange Program.

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Iic logic board.....Stock No. 11005
Iic logic board (expandable).....Stock No. 15085
Iic logic board (UniDisk 3.5).....Stock No. 11125
Iic internal power supply.....Stock No. 12020
Iic drive (no analog card).....Stock No. 14090
Iic disk drive analog card.....Stock No. 14015
Iic keyboard (beige).....Stock No. 15045
Iic keyboard (platinum).....Stock No. 15040
Apple II mouse (beige).....Stock No. 19630

APPLE IIC PLUS PARTS

Iic Plus logic board.....Stock No. 18400
Iic Plus 800k drive assembly...Stock No. 17455
Iic Plus keyboard.....Stock No. 19460

APPLE IIE PARTS

Iie logic board (rev A).....Stock No. 12475
Iie logic board (unenhanced)...Stock No. 11100
Iie logic board (enhanced).....Stock No. 16650
Iie power supply.....Stock No. 12095
Iie keyboard (beige).....Stock No. 11035
Iie keyboard (platinum).....Stock No. 14320

APPLE IIE PARTS (cont.)

Apple II mouse (beige).....Stock No. 19630
Super Serial card.....Stock No. 13090
Disk II I/F card.....Stock No. 14035
UinDisk/DuoDisk I/F card.....Stock No. 13045

APPLE IIGS PARTS

Iigs logic board (256k).....Stock No. 15090
Iigs logic board (1Mb).....Stock No. 13650
Iigs power supply.....Stock No. 12025
Iigs keyboard.....Stock No. 11025
ADB mouse.....Stock No. 17045
Iigs 1Mb RAM card (256k)....Stock No. 12055

MAC 512K/512KE/PLUS PARTS

Mac 128k logic board.....Stock No. 18115
Mac 512k logic board.....Stock No. 12130
Mac Plus logic board.....Stock No. 18225
Mac Plus power supply.....Stock No. 18075
400k internal drive assembly...Stock No. 15035
800k internal drive assembly...Stock No. 12890
Mac 512k keyboard (beige).....Stock No. 11045
Mac Plus keyboard (beige).....Stock No. 18205

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Mac Plus keyboard (platinum)...*Stock No. 15560*
 512k/512ke/Plus mouse (beige)*Stock No. 18235*
 Mac Plus mouse (platinum)....*Stock No. 19340*

MAC SE/SE30 PARTS

Mac SE logic board (800k).....*Stock No. 12230*
 Mac SE logic board (1.44Mb)...*Stock No. 18930*
 Mac SE30 logic board.....*Stock No. 14570*
 Mac SE/SE30 power supply.....*Stock No. 12005*
 Mac SE analog brd (squirrel fan)*Stock No. 15440*
 Mac SE analog board (box fan)*Stock No. 12035*
 800k internal drive assembly...*Stock No. 13630*
 1.44Mb SuperDrive assembly...*Stock No. 17575*
 ADB standard keyboard.....*Stock No. 11030*
 ADB extended keyboard.....*Stock No. 17310*
 ADB mouse.....*Stock No. 17045*

MAC CLASSIC/CLASSIC II PARTS

Mac Classic logic board..... *Stock No. 14300*
 Mac Classic II logic board.....*Stock No. 17560*
 Mac Classic pwr sup. (rev A)... *Stock No. 17005*
 Mac Classic pwr sup. (rev B)... *Stock No. 16250*
 1.44Mb SuperDrive assembly.. *Stock No. 17575*
 ADB standard keyboard..... *Stock No. 11030*
 ADB extended keyboard..... *Stock No. 17310*
 ADB mouse..... *Stock No. 17045*

MAC LC/LCII PARTS

Mac LC logic board.....*Stock No. 19540*
 Mac LCII logic board (4Mb)....*Stock No. 19031*
 Mac LC/LCII power supply.....*Stock No. 17763*
 1.44Mb SuperDrive assembly...*Stock No. 17575*
 ADB standard keyboard.....*Stock No. 11030*
 ADB extended keyboard.....*Stock No. 17310*
 ADB mouse.....*Stock No. 17045*

MAC II/IIx/IIfx PARTS

Mac II logic board..... *Stock No. 18940*
 Mac IIx logic board..... *Stock No. 17465*
 Mac IIfx logic board..... *Stock No. 11340*
 Mac II/IIx power supply..... *Stock No. 16875*
 Mac IIfx power supply..... *Stock No. 19305*
 800k internal drive assembly... *Stock No. 16845*
 1.44Mb SuperDrive assembly.. *Stock No. 17575*
 Mac EtherTalk card..... *Stock No. 19760*

MAC II/IIx/IIfx PARTS (cont.)

Mac TokenTalk NuBus card.....*Stock No. 17385*
 Mac Portrait display card.....*Stock No. 14880*
 Mac 4 bit display card.....*Stock No. 18945*
 Mac 8 bit display card.....*Stock No. 19640*
 Mac 4*8 display card (rev B)....*Stock No. 13760*
 Mac 8*24 display card (rev B)..*Stock No. 14615*
 Mac 8*24GC display cd (rev B)*Stock No. 11950*
 ADB standard keyboard.....*Stock No. 11030*
 ADB extended keyboard.....*Stock No. 17310*
 ADB mouse.....*Stock No. 17045*

MAC IIcx/IIci PARTS

Mac IIcx logic board.....*Stock No. 13615*
 Mac IIci logic board (0k RAM)*Stock No. 19975*
 Mac IIcx/IIci power supply.....*Stock No. 13620*
 1.44Mb SuperDrive assembly...*Stock No. 15010*
 Mac EtherTalk card.....*Stock No. 19760*
 Mac TokenTalk NuBus card....*Stock No. 17385*
 Mac Portrait display card.....*Stock No. 14880*
 Mac 4 bit display card.....*Stock No. 18945*
 Mac 8 bit display card.....*Stock No. 19640*
 Mac 4*8 display card (rev B)....*Stock No. 13760*
 Mac 8*24 display card (rev B)..*Stock No. 14615*
 Mac 8*24GC display cd (rev B)*Stock No. 11950*
 ADB standard keyboard.....*Stock No. 11030*
 ADB extended keyboard.....*Stock No. 17310*
 ADB mouse.....*Stock No. 17045*

MAC IIsi PARTS

Mac IIsi logic board.....*Stock No. 13360*
 Mac IIsi power supply.....*Stock No. 16740*
 1.44Mb SuperDrive assembly...*Stock No. 17575*
 ADB standard keyboard..... *Stock No. 11030*
 ADB extended keyboard..... *Stock No. 17310*
 ADB mouse..... *Stock No. 17045*

MAC CENTRIS PARTS

Centris 610 logic bd (20MHz)..*Stock No. 16639*
 Centris 650 logic board.....*Stock No. 18870*
 Centris 650 FPU logic board....*Stock No. 14092*
 Centris 610 power supply..... *Stock No. 19203*
 1.44Mb SuperDrive assembly...*Stock No. 17575*
 ADB keyboard II.....*Stock No. 16435*
 ADB extended keyboard II.....*Stock No. 16005*
 ADB mouse II.....*Stock No. 13533*

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MAC QUADRA PARTS

Quadra 700 logic board..... Stock No. 18339
 Quadra 900 logic board..... Stock No. 17691
 Quadra 950 logic board..... Stock No. 18391
 Quadra 700 power supply..... Stock No. 13620
 1.44Mb SuperDrive assembly.. Stock No. 17575
 Mac TokenTalk NuBus card..... Stock No. 17385
 Mac Portrait display card..... Stock No. 14880
 Mac 4 bit display card..... Stock No. 18945
 Mac 8 bit display card..... Stock No. 19640
 Mac 4*8 display card (rev B)... Stock No. 13760
 Mac 8*24 display card (rev B). Stock No. 14615
 Mac 8*24GC display card..... Stock No. 11950
 ADB keyboard II..... Stock No. 16435
 ADB extended keyboard II..... Stock No. 16005
 ADB mouse II..... Stock No. 13533

MAC PORTABLE PARTS

logic board (non-backlit)..... Stock No. 16295
 logic board (backlit)..... Stock No. 15770
 1.44Mb internal drive assy..... Stock No. 15010
 Portable 40Mb hard drive assy. Stock No. 13540
 ADB mouse..... Stock No. 17045

MAC POWERBOOK PARTS

PowerBook 100 logic board..... Stock No. 17283
 PowerBook 100 daughter bd..... Stock No. 13544
 PowerBook 140/145/170 log bd. Stock No. 18837
 PowerBook 140 daughter board. Stock No. 19234
 PowerBook 145 daughter board. Stock No. 18843
 PowerBook 170 daughter board. Stock No. 16643
 PowerBook 160/180 logic bd..... Stock No. 17634
 PowerBook 160 daughter board. Stock No. 13675
 PowerBook 180 daughter board. Stock No. 13727
 PowerBook 1.44Mb drive assy... Stock No. 13205
 PowerBook 80Mb hard drive..... Stock No. 13748
 PowerBook 140/145/170 keybd. Stock No. 12333
 PowerBook 165c/180c keybd..... Stock No. 12333
 PowerBook trackball (140 & up) Stock No. 17309
 140/145/170 interconnect bd..... Stock No. 19846
 160/180 interconnect board..... Stock No. 13446
 145/160 active matrix display... Stock No. 13575
 170 active matrix display..... Stock No. 18341
 180 active matrix display..... Stock No. 14397
 PowerBook 2Mb RAM card..... Stock No. 18334
 PowerBook 4Mb RAM card..... Stock No. 14532

DUO & DUODOCK PARTS

Duo 230 logic board..... Stock No. 17384
 Duo 230 display..... Stock No. 14023
 Duo Dock 1.44 disk drive assy Stock No. 17575
 Duo Dock ADB mouse..... Stock No. 17045

INTERNAL HARD DISK DRIVES

Apple 40Mb 5.25" hard drive.. Stock No. 16870
 Apple 80Mb 5.25" hard drive.. Stock No. 16705
 Apple 160Mb 5.25" hard drive Stock No. 16640
 Apple 20Mb 3.5" hard drive... Stock No. 19950
 Apple 40Mb 3.5" hard drive... Stock No. 15835
 Apple 80Mb 3.5" hard drive... Stock No. 19580
 Apple 160Mb 3.5" hard drive. Stock No. 19320
 Apple 400Mb 3.5" hard drive. Stock No. 13640
 Apple 500Mb 3.5" hard drive. Stock No. 12663
 Apple 40 Mb LPS hard drive... Stock No. 14245
 Apple 80Mb LPS hard drive... Stock No. 14450
 Apple 230Mb LPS hard drive. Stock No. 16437
 Apple 20Mb 2.5" hard drive... Stock No. 16344
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 Apple 80Mb 2.5" hard drive... Stock No. 13748

APPLE PRINTER PARTS

ImageWriter I print head..... Stock No. 12030
 ImageWriter I logic board..... Stock No. 11095
 ImageWriter I logic board
 (15" carriage)..... Stock No. 11090
 ImageWriter II print head..... Stock No. 11080
 ImageWriter II logic board
 (mechanical sensor)..... Stock No. 11085
 ImageWriter II logic board
 (optical sensor)..... Stock No. 17300
 ImageWriter IIL logic board... Stock No. 18476
 ImageWriter II drive PCB..... Stock No. 15000
 ImageWriter IIL power supply. Stock No. 13742
 ImageWriter LQ print head..... Stock No. 19110
 LaserWriter I DC controller... Stock No. 17405
 LaserWriter I AC driver PCB.. Stock No. 19575
 LaserWriter I driver bd..... Stock No. 11065
 LaserWriter I laser assembly... Stock No. 19570
 LaserWriter I scanner assy.... Stock No. 12960
 LaserWriter I fuser assembly... Stock No. 16325
 LaserWriter I logic board..... Stock No. 15055
 LaserWriter Plus logic board... Stock No. 17280
 Personal LaserWriter DC
 controller board..... Stock No. 17665

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 Personal LaserWriter NT
 logic board..... *Stock No. 18730*
 LaserWriter II DC controller *Stock No. 14100*
 LaserWriter II DC
 power supply..... *Stock No. 13490*
 LaserWriter II power
 supply block..... *Stock No. 14900*
 LaserWriter II laser/scanner
 assembly..... *Stock No. 19485*
 LaserWriter II fuser assembly... *Stock No. 19335*
 LaserWriter IISC logic board... *Stock No. 17235*
 LaserWriter IINT logic board... *Stock No. 11310*
 LaserWriter IINTX logic bd..... *Stock No. 13905*
 LaserWriter IIf logic board..... *Stock No. 16245*

ADB INPUT DEVICES

ADB standard keyboard..... *Stock No. 11030*
 ADB standard keyboard II..... *Stock No. 16435*
 ADB extended keyboard..... *Stock No. 17310*
 ADB extended keyboard II..... *Stock No. 16005*
 ADB mouse..... *Stock No. 17045*
 ADB mouse II..... *Stock No. 13533*

DISK DRIVES

Disk II external drive..... *Stock No. 18020*
 Disk II mechanical assembly.... *Stock No. 15015*
 Disk II analog card..... *Stock No. 13055*
 UniDisk 5.25" external drive.... *Stock No. 19025*
 UniDisk 5.25" mechanical assy *Stock No. 15065*
 UniDisk 5.25" analog card..... *Stock No. 13095*
 DuoDisk mechanical assembly *Stock No. 15065*
 DuoDisk analog card..... *Stock No. 11000*
 Apple 5.25" external
 floppy drive (platinum)..... *Stock No. 12340*
 Apple 5.25" mechanical assy... *Stock No. 15065*
 Apple 5.25" analog card..... *Stock No. 13095*
 Macintosh 400k external drive. *Stock No. 18040*
 UniDisk 3.5" 800k external
 disk drive..... *Stock No. 12790*
 UniDisk 3.5" mechanical assy.. *Stock No. 13630*

DISK DRIVES (cont.)

Apple 3.5" 800k external
 disk drive (platinum)..... *Stock No. 13320*
 Apple 3.5" mechanical assy..... *Stock No. 13630*
 Macintosh 800k external
 disk drive (beige)..... *Stock No. 13035*
 Macintosh 800k
 mechanical assembly..... *Stock No. 13630*

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Monitor II logic board..... *Stock No. 15060*
 Mac 13" color mon. power sup. *Stock No. 14370*
 Mac 13" color monitor
 video board (rev A)..... *Stock No. 14375*
 Mac 13" color monitor
 video board (rev B)..... *Stock No. 16384*
 Mac 13" color monitor
 logic board (rev A)..... *Stock No. 16600*
 Mac 13" color monitor
 logic board (rev B)..... *Stock No. 16285*
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 CRT video board..... *Stock No. 18375*
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 logic board (rev A)..... *Stock No. 13422*
 Mac 16" color monitor
 logic board (rev B)..... *Stock No. 12331*
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 Mac 21" color mon. logic bd. *Stock No. 18233*
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 Mac 12" color monitor..... *Stock No. 15565*
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 Mac 21" color monitor..... *Stock No. 19833*

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