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System Prices

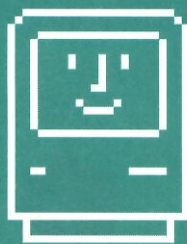
AppleRent

AppleCare




AppleLease

Apple Products and Prices

Winter 1992





Apple's focus has always been on the person behind the computer as much as the computer itself. The Apple Macintosh is the only computer in the world that works the way you do. And no amount of technological camouflage will hide the fact that people like using Macintosh more than  ordinary pc's. People use  the Macintosh more often and get better results. So don't judge computer power by megabytes and MIPS alone. A computer's real power needs to be measured by the performance and achievements of the people  who use it. Looking at power in this way rapidly narrows your choice of computers to one: Macintosh. Because it puts you in a position of real power. The power to be your best.



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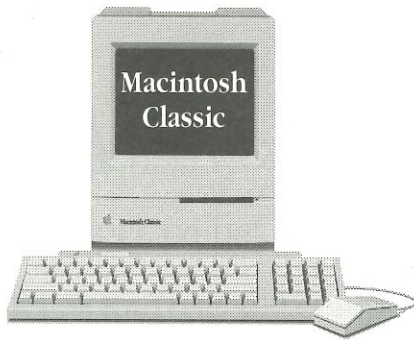
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APPLE PRODUCT RANGE

AND PRICE LIST

WINTER 1992

All prices listed are Recommended Retail inclusive of Sales Tax as set by Apple Computer Australia. Prices are subject to change without notice.



Macintosh Classic

The Apple Macintosh Classic personal computer offers all of the most valued advantages associated with Macintosh computers in the lowest priced Macintosh. It's an excellent choice for first time Macintosh buyers who want the essential features of a Macintosh in a complete, affordable system. Due to its integrated, compact design, the Macintosh Classic is easy to set up and move around.

Processor	68000; 8 MHz
RAM	2 Mb or 4 Mb
Internal Storage	One 3.5-inch 1.4 Mb SuperDrive, Optional 3.5-inch internal 40 Mb hard disk drive
Screen	9-inch (diagonal) screen 512 by 342 pixel bit-mapped display
Interfaces	External disk drive port SCSI port Sound output port Apple Desktop Bus port Two RS-232/RS-422 serial ports
Networking	Built-in AppleTalk capability

CPU Offerings

Macintosh Classic 2 Mb Floppy	\$1,695
Macintosh Classic 2 Mb HD40	\$2,195
Macintosh Classic 4 Mb HD40	\$2,395

Keyboards & Monitors

Keyboard and monitor included with CPU

Options

2 Mb Memory Expansion Kit	\$350
Apple External 1.4 Mb SuperDrive	\$545
AppleCD 150	\$995

Sample Configurations

Macintosh Classic Floppy System

Macintosh Classic 2 Mb Floppy

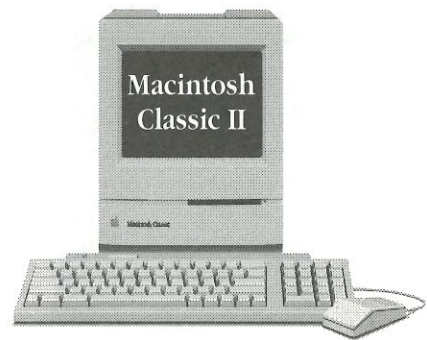
\$1,695

Macintosh Classic Hard Drive System

Macintosh Classic 4/40

(4 Mb RAM, 40 Mb Hard Drive)

\$2,395



Macintosh Classic II

Based on our fastest selling Macintosh model ever, the Apple Macintosh Classic II personal computer extends the capabilities of the Macintosh Classic — giving you higher performance and greater expandability. You'll find that your applications run more than twice as fast on the Classic II as they do on the original Classic — yet it still takes just minutes to set up and use.

Processor	68030; 16 MHz
RAM	2 or 4 Mb, expandable to 10 Mb
Internal Storage	One 3.5-inch 1.4 Mb SuperDrive, Optional 3.5-inch internal 40 or 80 Mb hard disk drive
Screen	9-inch (diagonal) screen 512 by 342 pixel bit-mapped display
Interfaces	External disk drive port SCSI port Sound output port Apple Desktop Bus port Two RS-232/RS-422 serial ports Sound input port Internal connector for Maths coprocessor
Networking	Built-in AppleTalk capability

CPU Offerings

Macintosh Classic II 2 Mb HD40	\$2,595
Macintosh Classic II 4 Mb HD40	\$2,795
Macintosh Classic II 4 Mb HD80	\$2,995

Keyboards & Monitors

Keyboard and monitor included with CPU

Apple Extended Keyboard II	\$440
AppleColor Hi-Res RGB Monitor	\$1,295
<i>(Requires video-out card supplied by third parties)</i>	

Options

2 Mb Memory Expansion Kit	\$350
Apple External 1.4 Mb SuperDrive	\$545
AppleCD 150	\$995
Coprocessor Card	Supplied by third parties

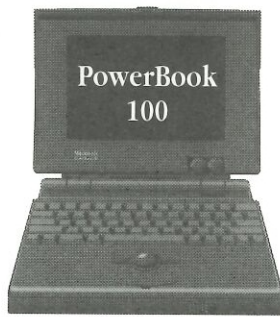
Sample Configurations

Macintosh Classic II Hard Drive System

Macintosh Classic II 4/80

(4 Mb RAM, 80 Mb Hard Drive)

\$2,995



Macintosh PowerBook

The Apple Macintosh PowerBook family of notebook computers offers complete Macintosh functionality and performance in an all-in-one design that fits easily in your briefcase. They deliver all the features that make a Macintosh a Macintosh — point and click operation, high-quality graphics, the ability to run thousands of consistent graphical Macintosh applications and built-in networking. Also standard Macintosh input and output capabilities eliminate the need for a docking station.

Macintosh PowerBook 100

The Macintosh PowerBook 100, the most affordable member of the family, packs both the power and the ease of Macintosh computing into a sleek, innovative design that makes it easy to take your work wherever you go.

Macintosh PowerBook 100 2/40 \$2,895
(includes external floppy disk drive)

Macintosh PowerBook 140

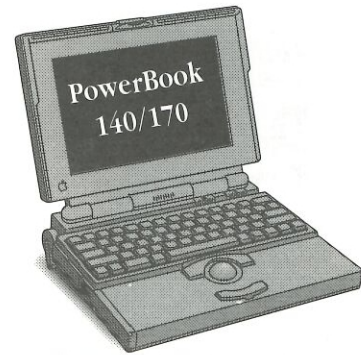
The PowerBook 140 offers greater performance than the PowerBook 100 and comes with a built-in floppy disk drive. The PowerBook 140 incorporates a full page width screen and built-in sound input capability.

Macintosh PowerBook 140 4/40 \$4,495

Macintosh PowerBook 170

The PowerBook 170 is the most powerful member of the family and runs applications up to 50 percent faster than the PowerBook 140.

Macintosh PowerBook 170 4/80 \$6,995



Macintosh PowerBook Accessories

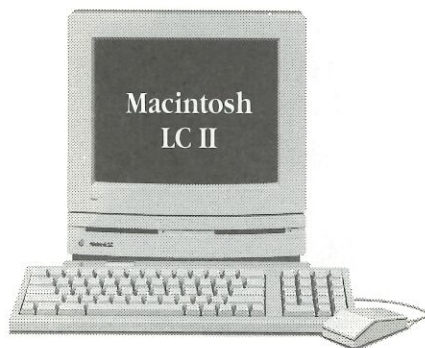
Apple Macintosh PowerBook peripheral products offer several important ways to enhance the performance and flexibility of your PowerBook system. The Macintosh PowerBook Fax/Data Modem is an excellent enhancement for Macintosh PowerBook personal computer users who want to exchange information with other computers as well as send facsimile transmissions. The Apple HDI-30 SCSI Disk Adapter allows you to use a Macintosh PowerBook 100 personal computer as an external hard disk with another Macintosh system for fast and easy file transfer.

Peripheral Products

Macintosh PowerBook 2 Mb Memory Expansion Kit	\$495
Macintosh PowerBook 4 Mb Memory Expansion Kit	\$995
Macintosh HDI-20 External 1.4 Mb Floppy Disk Drive	\$295
Macintosh PowerBook 100 Battery Recharger	\$195
Macintosh PowerBook 100 Rechargeable Battery	\$115
Macintosh PowerBook AC Adapter	\$115
Apple HDI-30 SCSI Disk Adapter	\$85
Apple HDI-30 SCSI System Cable	\$85
Macintosh PowerBook 140/170 Rechargeable Battery	\$115
Macintosh PowerBook 140/170 Battery Recharger	\$195

Technical Details

	100	140	170
Processor	68HC000; 16 MHz	68030; 16 MHz	68030; 25 MHz
Coprocessor	-	-	68882; 25 MHz
RAM standard	2	4	4
RAM maximum	8	8	8
Weight	2.3kg	3.1kg	3.1kg
Storage			
3.5-inch 1.4 Mb SuperDrive	external	internal	internal
3.5-inch SCSI hard disk drive	40 Mb	40 Mb	80 Mb
Interfaces			
External disk drive port	1	-	-
HDI-30 SCSI port	1	1	1
Sound-out port	1	1	1
Sound-in port	-	1	1
Apple Desktop Bus port	1	1	1
RS-422 serial ports	1	2	2
Built-in AppleTalk capability	Yes	Yes	Yes
Display			
Backlit Supertwist LCD	229mm	254mm	-
Active Matrix Display	-	-	254mm



Macintosh LC II

The Apple Macintosh LC II personal computer is Apple Computer's most affordable colour-capable Macintosh. Combining flexibility with a sleek low-profile design, the LC II gives you a range of options for larger screens, colour displays, and system expansion — including the Apple IIe Card. There is built in support available for three Apple monitors, and sound input.

Processor	68030; 16 MHz
RAM	2 or 4 Mb, expandable to 10 Mb
Internal Storage	One 3.5-inch 1.4 Mb SuperDrive, Optional 3.5-inch internal 40 or 80 Mb hard disk drive
Interfaces	PDS expansion slot SCSI port Built-in video port Sound input port Sound output port Apple Desktop Bus port Two RS-232/RS-422 serial ports
Networking	Built-in AppleTalk capability

CPU Offerings

Macintosh LC II 2 Mb Floppy *	\$2,695
Macintosh LC II 2 Mb HD40 *	\$2,995
Macintosh LC II 4 Mb HD40 *	\$3,195
Macintosh LC II 4 Mb HD80	\$3,495

Keyboards & Monitors

* Keyboard included with CPU

Keyboard II	\$240
Extended Keyboard II	\$440
Macintosh 12" Mono Display	\$545
Macintosh 12" RGB Display	\$895
AppleColor Hi-Res RGB Monitor	\$1,295

Options

512 K VRAM SIMM	\$295
2 Mb Memory Expansion Kit	\$350
Apple IIe Card	\$270
AppleCD 150	\$995
Apple OneScanner	\$1,995
Co-processor card	3rd Parties
Ethernet LC Card	\$325

Sample Configurations

Colour System 2/40	Extended Colour System 4/80
Macintosh LC II 2/40	Macintosh LC II 4/80
12" RGB Display	Hi-Res RGB Monitor
	Keyboard
\$3,890	\$5,030



Macintosh IIsi

The Apple Macintosh IIsi offers high performance and a wide range of expansion and video options, making it ideal for people who need a powerful but very affordable Macintosh system that can easily grow with their needs. It comes complete with built-in support for four Apple monitors, an internal expansion slot, and sound input capabilities.

Processor	68030; 20 MHz Built in Paged Memory Management Unit
Coprocessor	Optional via adapter card
RAM	3 or 5Mb, expandable to 17 Mb
Internal Storage	3.5-inch 1.4 Mb SuperDrive and a 3.5-inch SCSI hard disk drive
Interfaces	PDS expansion slot (NuBus or '030 Direct via adapter) External disk drive port SCSI port Built-in video port Sound input port Sound output port Apple Desktop Bus port Two RS-232/RS-422 serial ports
Networking	Built-in AppleTalk capability

CPU Offerings

Macintosh IIsi 3 Mb HD40	\$4,495
Macintosh IIsi 5 Mb HD80	\$4,995

Keyboards & Monitors

12" Mono Display	\$545	Keyboard	\$240
12" RGB Display	\$895	Extended Keyboard	\$440
13" RGB Display	\$1,295		
Portrait Display	\$1,595	8*24 Display Card	\$1,295
16" Color Display *	\$2,995		
21" Color Display *	\$7,995		

* Requires display card

Options

NuBus Adapter Card	\$350
'030 Direct Slot Adapter Card	\$350
4 Mb Memory Expansion Kit	\$695
8 Mb Memory Expansion Kit	\$1,395
AppleCD 150	\$995
Apple OneScanner	\$1,995
Universal Monitor Stand	\$170

Sample Configurations

Portrait System 3/40	24 Bit Colour System 5/80
Macintosh IIsi 3/40	Macintosh IIsi 5/80
Portrait Display	13" RGB Display
Apple Keyboard	NuBus Adapter Card
	8*24 Display Card
	Apple Keyboard
\$6,330	\$8,175



Macintosh IIci

The Macintosh IIci offers high performance and enhanced functionality in a system with a small footprint. It runs applications up to 45 percent faster than the Macintosh IIx. It's an excellent choice for people who require very fast system operation, colour capability, and expandability. The Macintosh IIci also comes with built-in video support for several different Apple monitors, supporting 256 colours or shades of grey simultaneously.

Processor	68030; 25 MHz Built-in Paged Mem. Management Unit
Coprocessor	68882 floating-point unit
RAM	5 Mb, expandable to 32 Mb
Internal Storage	One 3.5-inch 1.4 Mb SuperDrive Optional 3.5-inch SCSI hard disk drive (80 Mb or 230 Mb)
Interfaces	Three internal NuBus expansion slots Internal cache connector Built-in video port External disk drive port SCSI port Stereo sound output Two Apple Desktop Bus ports Two RS-232/RS-422 serial ports
Networking	Built-in AppleTalk capability

CPU Offerings

Macintosh IIci 5 Mb Floppy	\$6,495
Macintosh IIci 5 Mb HD80 with cache	\$6,995
Macintosh IIci 5 Mb HD230 with cache	\$7,495

Keyboards & Monitors

12" Mono Display	\$545	Keyboard	\$240
12" Colour Display	\$895	Extended Keyboard	\$440
Hi-Res RGB Colour	\$1,295		
Portrait Display	\$1,595	8•24 Display Card	\$1,295
16" Color Display *	\$2,995	8•24cc Display Card	\$2,995
21" Color Display *	\$7,995		

* Requires display card

Options

Universal Monitor Stand	\$170
4 Mb Memory Expansion Kit	\$695
8 Mb Memory Expansion Kit	\$1,395
Apple OneScanner	\$1,995
AppleCD 150	\$995

Sample Configurations

Colour System

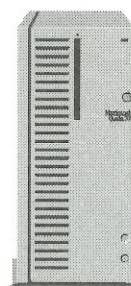
Macintosh IIci 5/80
Hi-Res RGB Monitor
Apple Keyboard

\$8,530

Workstation System

Macintosh IIci 5/160
8•24 Display Card
Two-Page Monitor
Apple Keyboard

\$11,825



Macintosh Quadra 700

The Macintosh Quadra 700 is our highest performance desktop system. It is designed with a powerful Motorola 68040 micro-processor, faster graphics architecture, and enhanced NuBus and SCSI sub-systems which make it possible for the computer to run applications up to twice as fast as the Macintosh IIcx. The Quadra 700 has many built-in features including support for all Apple monitors and direct access to high-speed Ethernet networks.

Processor	MC68040; 25 MHz Built-in Paged Mem. Management Unit
Coprocessor	Integrated maths coprocessor on MC68040
RAM	4 Mb, expandable to 20 Mb
Internal Storage	One 3.5-inch 1.4 Mb SuperDrive Optional 3.5-inch SCSI hard disk drive (80 Mb, 230 Mb or 400 Mb)
Interfaces	Two internal NuBus expansion slots Processor-direct slot Built-in video port SCSI port Stereo sound output port Sound input port Two Apple Desktop Bus ports Two RS-232/RS-422 serial ports AUI-15 Ethernet connector
Networking	Built-in AppleTalk and Ethernet

CPU Offerings

Macintosh Quadra 700 4 Mb Floppy	\$9,995
Macintosh Quadra 700 4 Mb HD80	\$10,495
Macintosh Quadra 700 4 Mb HD230	\$10,995
Macintosh Quadra 700 4 Mb HD400	\$12,995

Keyboards & Monitors

12" Mono Display	\$545	Keyboard	\$240
12" RGB Display	\$895	Extended Keyboard	\$440
Hi-Res RGB Colour	\$1,295		
Portrait Display	\$1,595	8•24 Display Card	\$1,295
16" Color Display	\$2,995		
21" Color Display	\$7,995		

Options

4 Mb Memory Expansion Kit	\$695
8 Mb Memory Expansion Kit	\$1,395
Apple OneScanner	\$1,995
AppleCD 150	\$995
Macintosh VRAM Upgrade Kit	\$295

Sample Configurations

Colour System

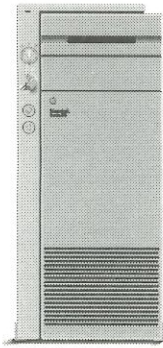
Macintosh Quadra 700 4/80
Hi-Res RGB Monitor
Apple Extended Keyboard

\$12,230

Workstation System

Macintosh Quadra 700 4/230
21" Color Display
Apple Extended Keyboard
VRAM Upgrade

\$19,725



Macintosh Quadra 950

Maximum power . . . expansion . . . flexibility — the Macintosh Quadra 950 delivers all three in the most powerful Macintosh ever.

With its 33-MHz Motorola microprocessor, faster graphics architecture, and improved SCSI and NuBus capabilities, the Macintosh Quadra 950 runs applications 30% faster than the Quadra 700. Ten built-in ports include support for Ethernet or LocalTalk and, using 16 Mb SIMMS the Quadra 950 can support up to 256 Mb of RAM.

Processor	MC68040; 33 MHz Built-in Paged Mem. Management Unit
Coprocessor	Integrated maths coprocessor on MC68040
RAM	8 Mb, expandable to 256 Mb
Internal Storage	One 3.5-inch 1.4 Mb SuperDrive Optional SCSI hard disk drive (230 or 400 Mb)
Interfaces	Five internal NuBus expansion slots Processor-direct slot Built-in video port SCSI port Stereo sound output port Monaural Sound input port Stereo line input port Apple Desktop Bus port Two RS-232/RS-422 serial ports AUI-15 Ethernet connector
Networking	Built-in AppleTalk and Ethernet

CPU Offerings

Macintosh Quadra 950 8 Mb Floppy	\$12,495
Macintosh Quadra 950 8 Mb HD230	\$14,495
Macintosh Quadra 950 8 Mb HD400	\$15,495

Keyboards & Monitors

12" Mono Display	\$545	Keyboard	\$240
12" RGB Display	\$895	Extended Keyboard	\$440
Hi-Res RGB Colour	\$1,295		
Portrait Display	\$1,595	8•24 Display Card	\$1,295
16" Color Display *	\$2,995		
21" Color Display *	\$7,995		

* Requires display card

Options

4 Mb Memory Expansion Kit	\$695
8 Mb Memory Expansion Kit	\$1,395
Apple OneScanner	\$1,995
AppleCD 150	\$995
Macintosh VRAM Upgrade Kit	\$295

Sample Configurations

Server System

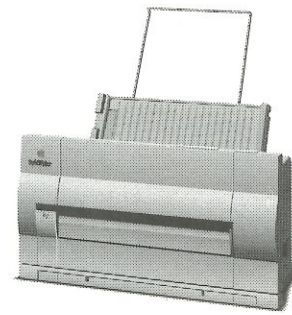
Macintosh Quadra 950 8/230
12" Mono Display
Apple Keyboard

\$15,280

Workstation System

Macintosh Quadra 950 12/400
21" Color Display
Apple Extended Keyboard
4 Mb RAM Upgrade
VRAM Upgrade

\$24,920



Printers

The StyleWriter (shown above) is a very affordable laser-quality printer and is ideal for people who want a personal printer that delivers great results for correspondence and general use. The StyleWriter uses Apple's advanced TrueType font technology, which allows users to print text in any size and a variety of styles. It delivers superior, high resolution (360 dpi) printed output at up to one-half page per minute on average and its unique, compact design allows it to fit easily into the smallest work spaces.

The ImageWriter II is a versatile, dot-matrix printer. It works with any Apple II or Macintosh computer to produce quality text and graphics. An optional colour ribbon and appropriate software allow you to print in colour. It has flexible paper handling (sheet feed or continuous forms) and can be shared on an AppleTalk network using the ImageWriter II LocalTalk option.

StyleWriter

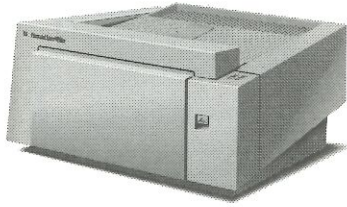
Print Method	Inkjet, Plain paper
Speed	up to ½ ppm — best, 1ppm — draft
Quality	360 dpi
Interface	Serial

ImageWriter II

Print Method	Dot Matrix
Speed	up to ½ ppm — best, 1ppm — draft
Quality	150 dpi
Interface	Serial

Printers and Accessories

ImageWriter II	\$795
ImageWriter II Sheetfeeder	\$345
ImageWriter II LocalTalk option	\$150
StyleWriter	\$895
Ink Cartridge	\$50



Personal LaserWriter

Apple Personal LaserWriters offer high quality laser printing at very affordable prices. Featuring a compact, space-saving design, the Personal LaserWriter fits neatly in the home or office environment.

The Personal LaserWriter LS is designed for individual use and directly connects to a Macintosh via a high speed serial interface. The Personal LaserWriter NTR is a networkable PostScript printer, which is ideally suited for use by small workgroups of 1-4 users.

Personal LaserWriter LS

Engine	Canon LBP-LX Laser xerographic
Processor	Apple Custom ASIC
Memory	64 K ROM, 512 K RAM
Speed*	4 ppm
Protocols	QuickDraw
Quality	300 x 300 dpi, full page
Interface	High speed serial (909 K/sec)

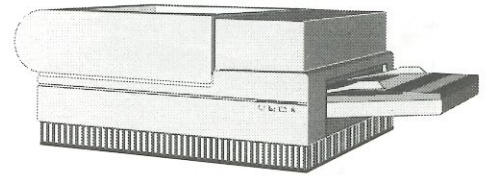
Personal LaserWriter NTR

Engine	Canon LBP-LX Laser xerographic
Processor	RISC AMD 29000
Memory	3 Mb ROM, 3 Mb RAM
Speed*	4 ppm
Protocols	Postscript, HP PCL4 Plus
Quality	300 x 300 dpi, full page
Interface	Serial, LocalTalk, Parallel

* Maximum throughput of engine. Actual throughput will vary depending on document type and system used.

Printers and Accessories

Personal LaserWriter LS	\$1,995
Personal LaserWriter NTR	\$3,995
Personal LaserWriter Toner Cartridge	\$185
Personal LaserWriter 250 sheet Cassette Base (toner and cassette optional on LS & NTR)	\$215



LaserWriter II

The Apple LaserWriter II family offers unparalleled performance and flexibility for people who produce high volumes of printed material, or who need to produce documents containing sophisticated text and graphics. With built-in networking, simultaneous connection of network and serial interfaces, and 8-page per minute performance, the LaserWriter II is ideal for workgroup printing requirements. Revolutionary PhotoGrade and FinePrint technology coupled with Postscript Level 2 capability produce outstanding printed results previously unheard of in a 300 dpi laser printer.

LaserWriter IIf

Engine	Canon LBP-SX Laser xerographic
Processor	Motorola 68030 (20 MHz)
Memory	2 Mb ROM, 4 Mb to 32 Mb RAM
Speed*	8 ppm
Protocols	PostScript Level 2 and HP LaserJet IIP
Quality	300 x 300 dpi, full page enhanced with FinePrint
Interface	Serial, LocalTalk
Expansion	RAM to 32 Mb, (5 Mb gives PhotoGrade) Upgrade path to Laserwriter IIg

LaserWriter IIg

Engine	Canon LBP-SX Laser xerographic
Processor	Motorola 68030 (25 MHz)
Memory	2 Mb ROM, 8 Mb to 32 Mb RAM
Speed*	8 ppm
Protocols	PostScript Level 2 and HP LaserJet IIP emulation
Quality	300 x 300 dpi, full page enhanced with FinePrint and PhotoGrade
Expansion	RAM, up to 32 Mb External SCSI port for hard disk
Interface	Simultaneous Serial, LocalTalk, Ethernet

* Maximum throughput of engine. Actual throughput will vary depending on document type and system used.

Printers and Accessories

LaserWriter IIf	\$6495
LaserWriter IIg	\$7995
Toner Cartridge	\$245
1 Mb Memory Expansion	\$465
4 Mb Memory Expansion	\$1,550



Peripheral Products

Apple's peripheral products include a broad range of products designed to enhance your computing experience. Products such as the Apple OneScanner (shown above) and AppleCD 150 augment the desktop publishing and multimedia solution. Apple's peripheral products work across the Macintosh range and many work with the Apple II family as well. The peripheral products are designed to work seamlessly with the CPU and each other, and offer the same ease of use and installation.

Scanner

Apple OneScanner \$1,995

Disk Drives

Apple Hard Disk SC family \$895-\$2,895
 AppleCD 150 \$995
 Apple External 1.4 Mb SuperDrive \$545

Communication Products

Serial NuBus Card \$1,845
 Apple Token Ring 4•16 Card \$1,695
 Apple Coax/Twinax Card \$1,795
 Apple Ethernet NuBus Card \$675
 Apple Ethernet LC Card \$325
 Apple Ethernet Media Adapter (3 kinds) \$295

AppleShare 3.0 File Server \$1,495
 Mac Terminal \$153
 AppleTalk Internet Router \$545
 AppleTalk Remote Access \$245

SNA•ps/8-64 \$1,995-\$5,995
 SNA•ps 3270 \$445
 SNA•ps 3270gc \$165



Display Systems

Apple Monitors and Display cards are designed to offer the best display solution for users. From the Macintosh 12-inch Monochrome Display, Apple's most affordable monitor, to the Macintosh 21" Color Display, Apple has an extensive range of high quality monitors. Depending on the video configuration, these monitors can display 256 colours or shades of grey. Some can display more than 16 million colours.

Macintosh Display Cards offer options of 8 or 24 bit (256 or over 16 million colours). The most powerful display card, the Macintosh Display Card 8•24GC, includes a dedicated graphics processor for significantly faster drawing speeds.

Specifications

Monitor Features	Mac 12" Mono	Mac 12" RGB	Apple Hi-Res RGB	Mac Portrait	Mac 16" Color	Mac 21" Color
	M	C	C	M	C	C
Colour/Mono	M	C	C	M	C	C
Size (diagonal)	12"	12"	13"	15"	16"	21"
Pixel map	640 x480	512 x384	640 x480	640 x870	832 x624	1152 x870
DPI	76	64	69	80	70	79
Imaging Configurations (colour/shades of grey)						
Macintosh LC	16	256	16	-	-	-
Macintosh IIsi	256	256	256	16	-	-
Macintosh IIfx	256	256	256	16	-	-
Quadra 700 / 900	256	>16M	>16M	256	>16M	256
Quadra 950	256	>16M	>16M	256	>16M	32K
Display Card 8•24	256	>16M	>16M	256	256	256
Display Card 8•24GC	256	>16M	>16M	256	32K	256

Monitors

Macintosh 12" Monochrome \$545
 Macintosh 12" RGB \$895
 Apple Hi-Res RGB \$1,295
 Macintosh Portrait Display \$1,595
 Macintosh 16" Color Display \$2,995
 Macintosh 21" Color Display \$7,995

Display Cards

Macintosh 8•24 Display Card \$1,295
 Macintosh 8•24GC Display Card \$2,995

Video Expansion

VRAM Expansion Kit (for Quadra) \$295
 DRAM Expansion kit (for 8•24GC Display Card) \$895
 Mac LC 512 K VRAM \$295

Apple Desktop Bus (ADB): A low-speed, input-only serial bus with connectors on the back panel of the computer that you use to attach the keyboard, mouse, and other Apple Desktop Bus devices, such as graphics tablets, hand controls, and specialised keyboards.

CD-ROM: Acronym for compact disc read-only memory; a compact disc 120 mm in diameter that can store as much as 550 MB of information. The information is designated as read-only memory because a CD drive can read the information but cannot record new information.

Coprocessor: An auxiliary processor that is designed to relieve the demand on the main processor by performing a few specific tasks. Coprocessors may favor a certain set of operations, like floating-point calculations, and therefore they can optimise the speed at which such operations are processed.

Ethernet: A high-speed local area network that consists of a cable technology and a series of communication protocols. The hardware (cable) provides the physical link to connect systems together. The protocol (software) allows different computers to exchange information over a network.

Expansion card: A circuit board that implements specialised functions not otherwise supported by the computer. Expansion cards are installed in expansion connectors or expansion slots.

Finder: The application that maintains the Macintosh desktop and starts up other programs at the request of the user. You use the Finder to manage documents and applications, and to get information to and from disks. You see the desktop upon starting up your computer, unless you have specified a different startup application.

Floating-Point Coprocessor (MC68882): A coprocessor on the Macintosh II family that provides high-speed support for extended-precision arithmetic operations.

Grey Scale: Shades of grey on the screen that are created by varying the intensity of the screen's pixels, rather than by using a combination of only black and white pixels to produce shading.

MIDI: Acronym for Musical Instrument Data Interface; a standard interface for electronically created music.

MS-DOS: The Microsoft Disk Operating System. This is the operating system that governs the IBM PC (under the version PC-DOS) and compatible computers.

MultiFinder: A multitasking operating system for Macintosh computers that makes it possible to have several applications open at the same time, including background applications that let you perform one task while the computer performs another.

NuBus: An address bus and data bus incorporated into the system architecture of the Macintosh II family. The NuBus architecture lets you add a variety of components to the system, by means of expansion cards.

PMMU: The Motorola 68851 Paged Memory Management Unit, which allows an operating system to reconfigure the arrangement of memory without physically moving data, so that different tasks can be "swapped" within the same space. The PMMU chip is needed with multitasking operating systems such as A/UX.

ProDOS: A family of disk operating systems developed for the Apple II family of computers. ProDOS stands for Professional Disk Operating System.

Random-access Memory (RAM): The part of the computer's memory that stores information temporarily while you're working on it. A computer with 2 Mb RAM has 2048 kilobytes of memory available to the user. Information in RAM can be referred to in an arbitrary or random order, hence the term random-access. (As an analogy, a book is a random-access storage device in that it can be opened and read at any point.) RAM can contain both application programs and your own information.

Read-only Memory (ROM): Memory whose contents can be read but not changed. Information is placed into read-only memory once, during manufacture. It remains there permanently, even when the computer's power is turned off.

RGB: Abbreviation for red-green-blue; a method of displaying colour video by transmitting the three primary colours as three separate signals.

SCSI: An acronym for Small Computer System Interface (pronounced "SKUH-zee"). An industry standard interface specification of mechanical, electrical, and functional standards for connecting peripheral devices such as certain kinds of hard disks, printers, and optical disks to small computers.

SIMM: An acronym for Single In-line Memory Module; a circuit board that contains memory chips, usually eight RAM chips. SIMMs attach to SIMM sockets on the computer's main circuit board.

SuperDrive: A 3.5-inch floppy disk drive that can read, write and format Macintosh, MS-DOS, OS/2, and Apple II ProDOS disks. Maximum capacity 1.4 Mb.

UNIX Operating System: A general-purpose time-sharing operating system and related set of utilities, originally developed at AT&T Bell Laboratories. A/UX is an enhanced version of the UNIX operating system for the Macintosh II and Quadra families of computers.

Virtual Memory: Memory space that is separate from the main memory (physical RAM) and is instead located in auxiliary memory media (usually hard disks). The ability of a system to address virtual memory space is important for multitasking operating systems and applications too large to be handled in RAM alone.

For your notes ...



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