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Macintosh Performa 6200 Series: Description (1/96)

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TOPIC -----

This article provides a description of the Macintosh Performa 6200 series computers.

The following computers are in the Macintosh Performa 6200 series: Performa 6200, Performa 6216, Performa 6218, Performa 6220, and Performa 6230.

DISCUSSION -----

Overview

The Apple Macintosh Performa 6200CD computer brings multimedia to life in a modular system that is easy to set up. With its PowerPC processor technology, it offers high performance now, yet can grow with your multimedia and general computing needs for years to come.

Packed in one box are the computer (with Apple's System 7.5 operating software already loaded), a color display, a keyboard, and a mouse. In addition, the Performa 6200CD comes with a variety of home, education, and home-business programs, plus CD multimedia titles—just a sampling of the thousands of Macintosh applications the computer can run. Like all Macintosh computers, the Performa 6200CD is very easy to set up, learn, and use.

This affordable system includes features that are expensive add-ons with other computers. A quadruple-speed CD-ROM drive accesses CD-based data quickly. Stereo 16-bit sound provides high-quality playback from audio CDs. An internal 14.4 Kbps fax send/receive modem also functions as a speakerphone and digital answering machine. An audio-input port lets you record your own sounds. And AppleTalk networking gives you easy access to printers, electronic-mail servers, and file servers.

Every Performa 6200CD system also offers advanced multimedia expansion options. With a video-in card, you can connect to an external video source such as a VCR or cam-corder to capture video images and use them in your Macintosh applications. A video-out interface box lets you connect the computer to a large-screen TV for presentations. The optional internal TV tuner shows television channels in a window on your computer's display. An MPEG (Motion Picture Experts Group) provides full-motion, VHS quality playback from CD-ROM

drives.

The Macintosh Performa 6200CD computer, with its wealth of ready-to-use features and software, adds up to an expandable, flexible multimedia system.

Power and speed

- PowerPC 603 RISC microprocessor running at 75 MHz
- 256K Level 2 cache on 64-bit PPC bus

Memory

- 8 MB or 16 MB RAM expandable up to 64 MB

Display

- 1 MB DRAM video frame buffer
- 16-bit color at 640x480, 8-bit color at 800x600, 832x624

Expansion

- Comes with built-in ports for hard drives, printers, scanners, and modems
- Supports most processor-direct cards compatible with Macintosh Quadra 605 and Macintosh LC series of computers via an internal expansion slot
- Includes a communications slot with a 14.4 Kbps fax send/receive Global Village IIv modem installed
- Has video slot for NTSC, PAL, and SECAM video-input card
- Includes expansion bay for television tuner
- External drop box provides expansion for NTSC or PAL video output

Audio System

- Stereo 16-bit sound capable of driving stereo headphones or other stereo equipment through the sound jacks
- Stereo 16-bit CD playback
- One sound-in port
- Front and rear headphone jacks

System Software

- Mac OS System 7.5.1 with Apple Guide, AppleScript and PC Exchange included

Begin_Table

Third-party software bundles

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Entire 6200CD series

- At Ease
- ClarisWorks
- Quicken
- eWorld
- MacLinkPlus/Easy Open Translators
- Widget Workshop
- ClickArt Performa Collection
- MacTess Home Learning Software

- WealthBuilder
- Mangia
- Virex
- Global Fax software
- Global Village Tour
- MacGallery Clip Art
- American Heritage Dictionary
- Power Pete
- Megaphone for Performa
- Newton Tour

Performa 6200CD & 6218CD

-
- The Writing Center
 - Fine Artist
 - Espresso

Performa 6216CD

-
- Espresso

Performa 6220CD

-
- Fine Artist

Performa 6230CD

-
- The Writing Center
 - Fine Artist
 - Espresso
 - Personal Assist

CD bundles

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Entire 6200CD series

-
- 1995 Grolier's Multimedia Encyclopedia
 - Smithsonian's America
 - Family Doctor

Performa 6200CD

-
- Thinkin Things 2
 - Professor Piccolo
 - Club KidSoft
 - 3D World Atlas
 - My First Incredible Amazing Dictionary

Performa 6216CD

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- Time Almanac Reference Edition
 - Trivial Pursuit
 - MusicNet CD
 - Microsoft Bookshelf

Performa 6218CD

-
- Trivial Pursuit

- The Even More! Incredible Machine
- Professor Piccolo
- Felix The Cat CD
- Club KidSoft CD
- CardShop Plus/StickerShop Plus
- 3D World Atlas
- Earth Explorer
- The Way Things Work
- Time Almanac Reference Edition
- My First Incredible Amazing Dictionary
- Hometime: Weekend Home Projects
- Sharks!
- Thinkin Things 2

Performa 6220CD

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- Avid VideoShop
 - Professor Piccolo
 - Club KidSoft CD
 - 3D World Atlas
 - Thinkin Things 2

Performa 6230CD

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- Thinkin Things 2
 - Professor Piccolo
 - My First Incredible Amazing Dictionary
 - 3D World Atlas
 - Club KidSoft CD
 - Ocean Life: Hawaiian Islands (MPEG)
 - Time Almanac (MPEG)

End_Table

Configurations and Ordering Information

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Macintosh Performa 6200CD 8/1 GB

-
- Macintosh Performa 6200 computer with 8 MB of RAM, 1 MB of video memory, built-in AppleCD 600i internal quadruple speed CD-ROM player, 1.4 MB Apple SuperDrive floppy disk drive, internal 1 GB IDE hard disk drive
 - Apple Multiple Scan 15 Display
 - Global Village internal 14.4 Kbps fax/send modem
 - Bundled third-party software and CDs
 - AppleDesign Keyboard
 - Order No. M4100LL/A

Macintosh Performa 6216CD 8/1 GB

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- Macintosh Performa 6216 computer with 8 MB of RAM, 1 MB of video memory, built-in AppleCD 600i internal quadruple speed CD-ROM player, 1.4 MB Apple SuperDrive floppy disk drive, internal 1 GB IDE hard disk drive
 - Global Village internal 14.4 Kbps fax/send modem

- Bundled third-party software and CDs
- AppleDesign Keyboard
- Order No. M4105LL/A

Macintosh Performa 6218CD 16/1 GB

- Macintosh Performa 6218 computer with 16 MB of RAM, 1 MB of video memory, built-in AppleCD 600i internal quadruple speed CD-ROM player, 1.4 MB Apple SuperDrive floppy disk drive, internal 1 GB IDE hard disk drive
- Apple Multiple Scan 15 Display
- Global Village internal 14.4 Kbps fax/send modem
- Bundled third-party software and CDs
- AppleDesign Keyboard
- Order No. M4102LL/A

Macintosh Performa 6220CD 16/1 GB

- Macintosh Performa 6220 computer with 16 MB of RAM, 1 MB of video memory, built-in AppleCD 600i internal quadruple speed CD-ROM player, 1.4 MB Apple SuperDrive floppy disk drive, internal 1 GB IDE hard disk drive
- Video In and TV Tuner cards installed
- Global Village internal 14.4 Kbps fax/send modem
- Bundled third-party software and CDs
- AppleDesign Keyboard
- Order No. M4104LL/A

Macintosh Performa 6230CD 16/1 GB

- Macintosh Performa 6230 computer with 16 MB of RAM, 1 MB of video memory, built-in AppleCD 600i internal quadruple speed CD-ROM player, 1.4 MB Apple SuperDrive floppy disk drive, internal 1 GB IDE hard disk drive
- MPEG card installed
- Video In card installed
- Global Village internal 14.4 Kbps fax/send modem
- Bundled third-party software and CDs
- AppleDesign Keyboard
- Order No. M4103LL/A

Optional Enhancements

- Apple Video System

Order No. M2894LL/C

- Apple TV/Video System

Order No. M2896LL/C

- Apple Presentation System

Order No. M2895LL/A

- Apple Ethernet CS Thin Coax Card

Order No. M2708ZLL/A

- Apple Ethernet CS Twisted-Pair Card

Order No. M3065Z/A

- Apple Ethernet CS AAUI Card

Order No. M3066Z/A

- Apple MPEG Media System

Order No. M4243LL/A

Note:

Product specifications are subject to change. Check with an Apple reseller for the most current information about product specifications and configurations.

Article Change History:

04 Jan 1996 - Removed keyword.

05 Oct 1995 - Updated video option part numbers.

14 Aug 1995 - Added Internet table formatting convention.

Support Information Services

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