Power Macintosh 8600/200 Series: Description (2/97)

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TOPIC ---

This article contains a description of the Power Macintosh 8600/200 series
computer.

DISCUSSION --

If your profession demands a high-performance, expandable computer that's
optimized for complex work with media and other demanding tasks, choose the
Power Macintosh 8600/200 system. This high-performance computer includes
built-in video-in and video-out capabilities in an innovative new design. It
includes features that make it an ideal choice for in-house publishing, media
authoring, and technical applications. And because its processor is mounted on a
removable card for easy and inexpensive upgrade to faster processor cards (as
available), you can protect your investment for the future.

The new tower design of the Power Macintosh 8600/200 provides incredibly easy
system access for upgrades and servicing, new security features, and a built-in
Iomega Zip drive for fast, easy storage or backup. In addition, built-in
near-broadcast-quality video-input/output capabilities, high-resolution
graphics, an AV-capable hard disk drive, a 12x-speed CD-ROM drive, and
CD-quality stereo sound add vitality to professional projects and--with Apple's
QuickTime software--make media authoring easy.

The three industry-standard Peripheral Component Interconnect (PCI)
high-performance expansion slots on these systems let you customize them easily
to meet your needs more precisely. You can find PCI cards for a variety of uses,
including graphics, storage, and high-speed networking. And if you want to use
your Power Macintosh 8600/200 to run MS-DOS and Windows applications as well as
software written for the Macintosh, you can install a PC Compatibility Card from
Apple in one of the PCI slots—and switch instantly between computing
environments. In addition, connecting your Power Macintosh 8600/200 computer to
an Ethernet network is easy because it includes both AAUI and 10BASE-TO
connectors.

Today, more and more computer users are discovering the wealth of information
and communications resources and opportunities offered by the Internet. The
Power Macintosh 8600/200 makes it easy to get involved in this rapidly expanding
community, because it comes with all of the software you need for easy Internet

access.

The Power Macintosh 8600/200: exceptional performance for media authoring or any work with video, audio, or graphics--to enhance your creativity.

Features
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High performance
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* 200-MHz PowerPC 604e processor
* Built-in Iomega Zip drive
* Built-in floating-point processor and 64K cache
* 256K level 2 cache on a DIMM
* Built-in graphics acceleration

Communications and multimedia
----
* 64-bit VRAM graphics subsystem
* Two high-speed serial ports compatible with GeoPort and LocalTalk cables
* 12x-speed CD-ROM drive
* 16-bit stereo audio input and output
* 24-bit composite and S-video input and output
* Support for speech-recognition and text-to-speech capabilities
* Optimized for QuickTime Conferencing software

Expandability
----
* Removable processor card allows easy upgrades
* Three industry-standard PCI expansion slots
* SCSI connector for hard disks, CD-ROM drives, and other SCSI devices
* Internal expansion bays for additional storage devices (3.5-inch and 5.25-inch)

Compatibility
----
* Includes 10BASE-T and AAUI Ethernet connectors
* Supports Open Transport networking software (TCP/IP and AppleTalk)
* Runs 680x0 Macintosh applications as well as applications accelerated for Power Macintosh computers
* Reads Mac OS, Windows, MS-DOS, OS/2, and ProDOS floppy disk formats
* Runs MS-DOS and Windows applications via optional PC Compatibility Cards
* Comes with all of the software required for Internet access

System 7.5.5 software
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* Makes working with different applications consistent, so they're easier to learn and use
* Allows easy customization of your Macintosh to reflect the way you work
* Provides active assistance in learning new features with Apple Guide
* Includes MacLinkPlus file translation software from DataViz

Ordering Information

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* Power Macintosh 8600/200
Order No. M5453LL/A

Power Macintosh 8600/200 computer with 32 MB of RAM, a built-in 1.4 MB Apple
SuperDrive floppy disk drive, an internal 2 GB hard disk drive, an internal
12x-speed CD-ROM drive, an internal Iomega Zip drive, and a PlainTalk
microphone. Includes keyboard and mouse; system software version 7.5.5 or later;
Internet access software; complete setup, learning, and reference documentation;
and limited warranty.

Optional Enhancements
----
* GeoPort Telecom Adapter Kit
Order No. M5438LL/A

* PC Compatibility Card Solutions
  - PC Compatibility Card with Pentium 100-MHz processor
    Order No. M4092LL/A
  - PC Compatibility Card with 100-MHz 586 processor
    Order No. M4091LL/A

* Apple QuickDraw 3D Accelerator Card
Order No. M4333LL/A

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

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