



Power Macintosh 4400/200

Features

High performance

- 200-MHz PowerPC 603e processor
- Built-in floating-point processor and 32K internal cache
- 256K level 2 cache
- Built-in 2-D graphics acceleration

Communications and multimedia

- 10BASE-T Ethernet port
- Two high-speed serial ports compatible with GeoPort devices and LocalTalk cables
- 8x-speed CD-ROM drive
- 16-bit stereo audio input and output

Expandability

- Two industry-standard PCI expansion slots (one 12-inch and one 7-inch)
- SCSI connector for hard disks, CD-ROM drives, and other SCSI devices
- Up to 160MB of EDO DRAM
- Up to 4MB of video RAM

Compatibility

- Supports Open Transport networking software (TCP/IP and AppleTalk)
- Runs most 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 from Apple
- Comes with all of the software required for Internet access

System 7.5 software

- 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

The Power Macintosh 4400/200 computer combines high performance with a streamlined, cost-effective design that takes advantage of industry-standard parts to give you Power Macintosh capabilities at a highly economical price. It's an ideal system for small and medium-size businesses, for home offices, and for running productivity applications in organizations of any size.

Based on advanced RISC technology, the Power Macintosh 4400/200 computer provides the two key features that most organizations are looking for in a Macintosh: the speed of the PowerPC processor and the flexibility of the Peripheral Component Interconnect (PCI) expansion architecture. More specifically, for high-performance computing, it offers a fast 200-megahertz PowerPC 603e processor. For expansion, it includes two industry-standard PCI slots that make it easy—and relatively inexpensive—to customize the system to provide additional capabilities that can meet your needs more

precisely. In fact, if you want to use your Power Macintosh 4400/200 to run not only the Mac OS, but also MS-DOS and Windows applications, you can simply install a PC Compatibility Card from Apple in one of the system's PCI slots.

With networking and Internet use becoming increasingly important to most individuals and organizations, you'll be glad to know that the Power Macintosh 4400/200 has both bases covered. The Power Macintosh 4400/200 includes a built-in Ethernet connection, LocalTalk networking capabilities, and all of the software tools needed to access the Internet.

So whether you need power and expandability for everyday number crunching, office productivity, or an innovative multimedia project—or want a fast, easy way to get started with the Internet—the Power Macintosh 4400/200 offers the features you need at an affordable price.





Power Macintosh 4400/200

Ordering Information

Power Macintosh 4400/200

Order No. M5767LL/A

- Power Macintosh 4400/200 computer with 256K level 2 cache, 16MB of EDO DRAM, 2MB VRAM, 10BASE-T Ethernet port, a built-in 1.4MB Apple SuperDrive floppy disk drive, an internal 2.0GB hard disk drive, and an internal 8x-speed CD-ROM drive. Includes keyboard and mouse; system software version 7.5.3 or later; Internet access software; complete setup, learning, and reference documentation; and limited warranty.

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

Technical Specifications

Microprocessor

- 200-MHz PowerPC 603e microprocessor
- Integrated floating-point unit and 32K internal cache

Memory

- 16MB of EDO DRAM, expandable to 160MB (three slots)
- 4MB of ROM
- 256K level 2 cache

Disk drives

- 2.0GB IDE hard disk
- Internal Apple SuperDrive floppy disk drive
 - Accepts high-density 1.4MB disks and 800K disks
 - Reads, writes, and formats Macintosh, Windows, MS-DOS, OS/2, and ProDOS disks
- Internal 8x-speed CD-ROM drive

Interfaces

- Two PCI expansion slots compatible with PCI 2.0-compliant cards (one 12-inch and one 7-inch)
- One 10BASE-T Ethernet port
- Two high-speed DMA serial (RS-232/RS-422) ports compatible with LocalTalk cables and GeoPort devices
- External SCSI bus (up to 5MB/s) for up to 7 external SCSI devices
- Apple Desktop Bus (ADB) expansion port
- Mini jacks for stereo audio input and output
 - 16-bit audio
 - Up to 44.1-kHz sampling rate
- DB-15 connector for monitor

Graphics support

- 2-D accelerated graphics
- 2MB of EDO video RAM, expandable to 4MB SGRAM
- Support for 24-bit color at up to 800 by 600 pixels, 16-bit color to 1,152 by 870, and 8-bit color to 1,280 by 1,024 (with standard 2MB of EDO video RAM)

GeoPort telephony*

- 28.8-Kbit/s modem support
- V.17 fax support
- GeoPort Fax and GeoPort Telephony software included
- Speakerphone and answering-machine capability

Clock/calendar

- Custom integrated circuit with long-life battery

Keyboard and mouse

- Includes Apple Design Keyboard and ADB Mouse II

Electrical requirements and compliance

- Line voltage: 110/220 V AC, RMS single phase
- Frequency: 47 to 63 Hz, single phase
- Power: 150 W maximum, not including display
- EPA Energy Star compliant

ADB power requirements

- Maximum current draw for all devices: 500 mA (a maximum of three ADB devices is recommended)
- Mouse draws 10 mA
- Keyboard draws 25 to 80 mA (varies with keyboard used)

Size and weight

- Height: 5.43 in. (13.9 cm)
- Width: 15.12 in. (38.4 cm)
- Depth: 17.37 in. (44.2 cm)
- Weight: 24 lb. (10.89 kg)

Environmental requirements

- Operating temperature: 50° to 104° F (10° to 40° C)
- Storage temperature: -40° to 116° F (-40° to 47° C)
- Relative humidity: 20% to 95% noncondensing
- Maximum altitude: 10,000 ft. (3,048 m)

*Requires GeoPort Telecom Adapter

Apple Computer, Inc.

1 Infinite Loop
Cupertino, CA 95014
(408) 996-1010

<http://powermacintosh.apple.com/>

© 1997 Apple Computer, Inc. All rights reserved. Apple, the Apple logo, Apple SuperDrive, AppleTalk, GeoPort, LocalTalk, Mac, Macintosh, Power Macintosh, and ProDOS are trademarks of Apple Computer, Inc., registered in the U.S.A. and other countries. PowerPC is a trademark of International Business Machines Corporation, used under license therefrom. Mention of non-Apple products is for informational purposes only and constitutes neither an endorsement nor a recommendation. Apple assumes no responsibility with regard to the selection, performance, or use of these products. All understandings, agreements, or warranties, if any, take place between the vendors and the prospective users.

February 1997. Product specifications are subject to change without notice. Printed in the U.S.A.
L02201A

