

# Macintosh Performa 5400

Features

## Complete, ready-to-use system

- Computer, multiple-scan 15-inch color display (12.8-inch diagonal viewable image size), CD-ROM drive, floppy disk drive, hard disk, microphone, and stereo speakers integrated into one convenient package
- · Keyboard, mouse, and all necessary cables
- Apple System 7.5 software, including Apple Guide software for step-by-step help with basic system operation, QuickTime multimedia software, Macintosh PC Exchange software, and QuickDraw 3D
- Internal 28.8-Kbps modem for data, fax, voice, and digital answering machine
- Built-in quadruple-speed, tray-loading CD-ROM player
- Front-panel volume control and headphone/ speaker jack
- CD-quality digital sound with SRS 3D surround sound enhancement

### **Preinstalled software**

• Apple System 7.5 [rest of list to be added when data sheet is localized]

# **CD-ROM** titles

[list to be added when data sheet is localized]

With its state-of-the-art RISC-based processor and advanced multimedia capability, the all-in-one Apple Macintosh Performa 5400 computer is ready to inspire your creativity and boost your productivity.

The computer's 120-megahertz PowerPC 603e processor and 16 megabytes of RAM let you easily run an abundance of Macintosh applications—and there's plenty of room to store them on the 1.6-gigabyte internal hard drive. To get you started, there are more than a dozen learning, home, and entertainment programs, plus a collection of multimedia reference CDs.

The Performa 5400 includes a CD-ROM drive for multimedia applications and a 15-inch monitor (12.8-inch diagonal viewable image size) to display vibrant colors. There's also a built-in microphone to directly record your own sounds. Multimedia

play-back is made more lifelike through the built-in stereo speakers enhanced by SRS 3D surround sound and the Macintosh 16-bit stereo sound system.

To connect to the world of information services, including the Internet, the Performa 5400 features a built-in 28.8-kilobits-per-second modem. The modem also allows you to use your computer as a fax or answering machine.

If you need even more advanced capabilities in the future, expansion is easy through the industry-standard Peripheral Component Interconnect (PCI) slot and built in SCSI support. For example, you can add the capabilities of watching television in a Macintosh window and recording video from VCRs and video cameras.

The Macintosh Performa 5400: A powerful, convenient system for all your home and office computing tasks.





**Ordering Information** 

**Macintosh Performa 5400** 

**Optional Enhancements** 

Order No. M4505LL/A

Apple Video System

Order No. M2894LL/A

Order No. M2896LL/C

Order No. M2895LL/A

Order No. M4099LL/D

tions and configurations.

Apple TV/Video System

**Apple Presentation System** 

**External Video Connector** 

Product specifications are subject to change.

Check with your Apple reseller for the most

current information about product specifica-

High Performance Module (256K level 2 cache)

numbers.

Computer with built-in multiple-scan 15-inch

display (12.8-inch diagonal viewable image size),

28.8-Kbps modem, 1.6GB hard disk, quadruple-

speed CD-ROM drive, and floppy disk drive.

Mouse, keyboard, and cables also included.

Check with your authorized Apple reseller for

specific configuration information and ordering

# Macintosh Performa 5400

## **Technical Specifications**

#### Microprocessor

- PowerPC 603e processor running at 120 MHz
- · 32K internal cache
- · Integrated floating-point unit
- 64-bit memory bus
- Optional High Performance Module (256K level 2 cache)

#### Memory

- Comes with 16MB of RAM (8 MB on the logic board and an 8MB DIMM in one of the DIMM sockets)
- · Can be expanded to 136MB using two 64MB DIMMs
- Uses 64-bit-wide, 168-pin, 70-nanosecond or faster, fast-paged-mode DIMMs (1K and 2K refresh)

#### **Disk drives**

- · Internal 1.6GB hard disk drive
- · Internal Apple SuperDrive floppy disk drive
- Uses high-density, 1.4MB floppy disks
- Reads, writes, and formats Macintosh, Windows, MS-DOS, OS/2, and ProDOS disks
- Internal quadruple-speed AppleCD 600i CD-ROM drive

#### Display

#### **Built-in display**

- 15-in RGB color display (12.8-in diagonal viewable image size)
- · 0.28-mm dot pitch
- · Noninterlaced, flat, square cathode-ray tube (CRT)
- User-adjustable resolutions from 640 by 480 pixels to 832 by 624 pixels
- Resolution can be changed without restarting the computer
- Refresh rate up to 75 Hz
- Meets SWEDAC MPR2 international guidelines for magnetic-field emissions

# Display support

- 16-bit color for display of up to 32,768 colors at 640- by 480-pixel or 800- by 600-pixel resolution
- 8-bit color for display of 256 colors at 832- by 624pixel resolution
- 1MB video frame buffer (independent of system RAM)

## **Built-in modem**

- 28.8-Kbps data/fax/voice modem
- Works with supplied software to provide answering machine capability
- Built-in error correction and compression (MNP4, V.42, MNP5, V.42bis)

# Sound

- · Stereo 16-bit sound
- Built-in stereo speakers
- Built-in microphone
- Sound-output port
- Sound-input port
- · Front headphone jack and volume control
- Apple sound enhancements, including SRS 3D surround sound

#### **Expansion interfaces**

- PCI expansion slot for industry-standard 6.88-inch, 15-watt expansion cards
- Apple Desktop Bus port for mouse, keyboard, and other devices (multiple devices can be connected to each other from one port)
- RS-232/RS-422 serial port for an AppleTalk network connection, other networking connections, communications equipment (including GeoPortcompatible devices), or a printer
- SCSI interface port for as many as six external SCSI devices, such as disk drives, CD-ROM drives, and/or digital scanners
- Optional video-out port for connection to an external monitor for video mirroring (also supports connection to an NTSC or PAL video-out interface box, such as the Apple Presentation System)
- Communications slot (used by the built-in 28.8-Kbps data/fax/voice modem)
- Video slot (used by the optional Apple Video System to connect a VCR, video camera, or other video equipment; supports both composite and S-video input)
- TV tuner slot (used by the optional Apple TV/FM Radio System)

#### **Electrical requirements**

- Line voltage: 110 to 240 V AC, RMS, single phase, nominal
- Frequency: 50 to 60 Hz
- Power: 220 W maximum (continuous)
- · Includes low-power sleep mode
- · U.S. EPA Energy Star compliant

#### Size and weight

- Height: 17.5 in. (44.5 cm)
- Width: 15.1 in. (38.3 cm)
- Depth: 16 in. (40.6 cm)
- Weight: 47 lb. (21 kg)
- Built-in base tilts from -5° to +15°, swivels a full 360°

# **Operating environment**

- Operating temperature: 50° to 104° F (10° to 40° C)
- Storage temperature: -40° to 116° F (-40° to 47° C)
- Relative humidity: 5% to 95%, noncondensing
- Maximum altitude: 10,000 ft. (3,048 m)

### **Disability access**

- CloseView software magnifies screen image up to 16 times
- Easy Access software permits combination keys to be pressed sequentially and enables cursor control from the numeric keypad instead of the mouse
- · "Visual beep" replaces audible system alerts

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