Macintosh Performa Director’s Edition

The Macintosh Performa Director’s Edition combines the ultrahigh performance of PowerPC technology with sound, TV, video, phone, fax and CD-ROM multimedia capabilities in an all-in-one system that’s easy to set up.

And it’s a Macintosh, so you’re assured that it runs easy-to-use Macintosh software. It also runs applications accelerated for Power Macintosh computers at two to six times the speed of Macintosh computers based on the 68040 chip.

This multimedia computer supports up to 32,000 colors on its built-in 15-inch color display (325mm viewable image size), and includes a quad-speed CD-ROM player for both multimedia and audio CD sound that can be played using its stereo speakers or headphones.

Its multimedia options offer new ways to interact with information. You can connect to an external video source such as a VCR or camcorder to cut and paste video images. You can also add a connection to a large-screen TV or LCD projection panel for displaying presentations. And you have an internal TV tuner—with a remote control—to view television channels in a window on your display. The remote control can also turn the system on and off and control the built-in CD player for audio CD playback.

Multiple ports allow you to connect it to peripherals such as external disk drives or scanners. A built-in modem turns your computer into a communications centre with fax, fast data communications and a telephone answering system.

Based on the fast 100-megahertz PowerPC 603e microprocessor, the Macintosh Performa 5300 comes with 16 megabytes of RAM, expandable to 64 megabytes. Its 1.2-gigabyte hard disk offers ample room for multimedia storage.

The affordable Macintosh Performa 5300 includes standard features that are expensive add-ons for other computers. These include 16-bit CD stereo sound and AppleTalk networking for access to printers, electronic mail, and file sharing.
Macintosh Performa 5300

Includes keyboard; mouse; complete setup, learning, and reference documentation; system software version 7.5; and a limited warranty.

Options

External Video Connector

Macintosh Memory Expansion Kits
(Must be installed by an authorised service provider.)

- 4MB (1–4MB SIMM)
- 8MB (1–8MB SIMM)
- 16MB (1–16MB SIMM)

Communications
- Built-in modem
- 28.8 kbps data communication
- 14.4 kbps fax including optical character recognition (OCR) software to convert suitable faxes to editable text
- Can automatically identify fax, data and voice calls
- Voice mail (phone answering) software
- Software included to use eWorld, Apple's on-line service

Sound
- Stereo 16-bit sound capable of driving stereo headphones or other stereo equipment through the sound jack
- Stereo 16-bit playback/16-bit CD playback
- One sound-in port
- Front headphone jack
- Built-in stereo speakers
- Built-in microphone

TV/Vide o
- Built-in Apple Video System and TV tuner
- Compatible with PAL, SECAM and NTSC video
- Tuner can be preset to VHF, UHF and cable channels.
- Channels can be password locked
- Stereo audio reception
- Teletext capable
- TV reminder software
- S-Video and composite video input

Keyboard and mouse
- Includes AppleDesign Keyboard and mouse

Clock/calendar
- Custom integrated circuit with long-life battery

Disability access
- Easy Access and visible beep included with system software. These built-in solutions and third-party options provide alternative input and output devices for people with disabilities.

Electrical requirements
- Line voltage: 100 to 240 volts AC, RMS single phase, automatically configured
- Frequency: 50 to 60 Hz, single phase
- Power: 125 W maximum, not including display
- EPA Energy Star compliant

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

Size and weight
- Height: 44.5 cm (17.5 in.)
- Width: 38.3 cm (15.1 in.)
- Depth: 40.6 cm (16 in.)
- Weight: 21.15 kg (47 lb.) (varies based on internal devices installed)

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

Product specifications are subject to change without notice. Printed in Australia.