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Macintosh Performa 6205CD: Technical Specifications (4/97)

Revised: 4/28/97
Security: Everyone

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Article Created: 20 November 1995
Article Reviewed/Updated: 9 April 1997

TOPIC -----

This article contains the technical specifications for the Macintosh Performa 6205CD computer.

DISCUSSION -----

Microprocessor

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

Memory

- 8 MB RAM
- Expandable up to 64 MB (32 MB x 2 slots)
- Two 72-pin SIMM slots, 80 ns or faster
- Expandable one SIMM at a time
- 32-bit memory bus

Storage

- 1.4 MB Apple SuperDrive disk drive - read and write MS-DOS disks
- 1.2 GB IDE hard drive, 1/3 height
- AppleCD 600i CD-ROM drive (Quad Speed)

Expansion & Ports

- LC processor direct slot
- Video-in slot for optional video capture card
- TV tuner slot
- Communications slot
- SCSI interface for connecting up to five external devices

- One serial (RS-232/RS-422) printer port*
- ADB port
- Sound-in (PlainTalk compatible)
- Sound-out

* Note:

The modem serial port is disabled with an internal modem installed in the Communications Slot.

Video

- 1 MB DRAM video frame buffer
- 16-bit color at 640x480, 8-bit color at 800x600, 832x624
- Supports Video In with optional card
- Apple Multiple Scan 15 Display included

Sound

- 16-bit CD audio
- 16-bit sound out and internal**
- PlainTalk (or line level) microphone required

** Note:

The Macintosh User's Guide for Macintosh Performa 6200CD computers incorrectly states that these computers have 8-bit sound.

Communications

- External 28.8K baud fax/data modem.

Ergonomic Features

- Front controls for volume and contrast
- Front headphone jack
- Infrared remote control
- Power on/off from keyboard

Keyboard

- Includes AppleDesign Keyboard
- Supports all Apple Desktop Bus (ADB) keyboards

Mouse

- Apple Desktop Mouse II

Clock/Calendar

- CMOS customer chip and battery

Disability Access

- CloseView, Easy Access, and visible-beep software are built in.

- Third-party options provide alternative input and output devices

Electrical Requirements

- 110 - 240v, 50 - 60 Hz
- Power consumption 45 watts max (excluding monitor)
- EPA Energy Star compliant

ADB Power Requirements

- Maximum power draw for all ADB devices is 500mA
- Mouse draws 10mA
- Keyboard draws 10mA

Size and Weight

- Height: 4.3 in. (10.95 cm)
- Width: 12.6 in. (32 cm)
- Depth: 16.5 in. (41.95 cm)
- Weight: 19 lb. (8.6 kg)

Operating Environment

- 10 to 40 deg. C (50 to 104 deg. F)

System Software

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

Third-party software bundles

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Begin_Table

SOFTWARE TITLES

- | | |
|---------------------------------------|-----------------------|
| • At Ease 2.0.3 | • Mangia v.1.2.3 |
| • Newton Tour 1.1 | • Virex 5.5.3P2 |
| • Ram Doubler Demo | • Espresso 1.0 |
| • Widget Workshop 1.0 | • ClarisWorks 3.0v1 |
| • WealthBuilder/Reuters 4.0 | • Power Pete 1.0A |
| • MacTess Home Learning Software 2.5c | • Fine Artist 1.0 OEM |
| • MacLink Plus 8.0.2 | • Writing Center 1.04 |
| • Click Art Performa Collection | • Quicken 5.0r5P |
| • MacGallery Clip Art Treasure Pak | |

End_Table

The Macintosh Performa 6205CD comes with eight (8) CD titles, including:

- The 1995 Grolier Multimedia Encyclopedia
- Electronic Arts 3D Atlas
- The Family Doctor
- Smithsonian's America

- Club KidSoft Sampler
- Thinkin' Things Collection 2
- My First Incredible, Amazing Dictionary
- Professor Piccolo

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

Article Change History:

09 Apr 1997 - Removed out dated on line references.

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Tech Info Library Article Number:18960