Apple
Spec Database

Power Macintosh 6500/250

System Fact Sheet

System

Introduced: February 1997
Discontinued: n/a
Gestalt ID: 513
Form Factor: Performa 6400
Weight (lbs.): 44.5
Dimensions (inches): 16 H x 7.8 W x 16.9 D

Power

Max. Watts: 220
Amps: 3.00
BTU Per Hour: 752.4
Voltage Range: 100-125/200-240
Freq'y Range (Hz): 47-63
Battery Type: 4.5V alkaline
☒ **Soft Power**
☒ **Monitor Power Outlet**

Ports

ADB: 1
Video: DB-15
Floppy: none
SCSI: DB-25
GeoPort Connectors: 2
Ethernet: 10baseT
Microphone Port Type: PlainTalk
☒ **Printer**
☒ **Modem**
☒ **Speaker**
☒ **Headphone**
☒ **Remote Control**

Video

Built-in Display: *none*

VRAM Speed:	VRAM Needed:	Video Configuration:	512 x384	640 x400	640 x480	640 x870[2]	800 x600	832 x624	1024 x768	1152 x870	1280 x1024
n/a	built in	2MB SGRAM	24	n/a	24	n/a	24	24	16	16	8

Maximum Color Bit-depth[1] At:

[1] 1-bit = Black & White; 2-bit = 4 colors; 4-bit = 16 colors; 8-bit = 256 colors; 16-bit = Thousands; 24-bit = Millions
[2] The maximum color depth listed for 640x870 is 8-bit, reflecting the capabilities of the Apple 15" Portrait Display.

Logic Board

Main Processor: 603e, 250 MHz
PMMU: integrated
FPU: integrated
Data Path: 64-bit, 50 MHz
L1 Cache: 32K
L2 Cache: 256K
Secondary Processor: none
Slots: 2 PCI, Comm II, TV, video in

Some models ship with a modem in the comm slot II.

Memory

Memory on Logic Board: none
Minimum RAM: 32MB
Maximum RAM: 128MB
RAM Slots: 2 168-pin
Minimum RAM Speed: 60 ns
RAM Sizes: 4, 8, 16, 32, 64MB
Install in Groups of: 1

Software

☒ **Speech Recognition Supported**

Addressing Modes: 32-bit
Original SSW: 7.5.5
Original Enabler: System Enabler 411

ROM ID: $077D
ROM Version: $35
ROM Size: 4MB
AppleTalk Version: 60.1.1

Supported Macintosh System Software:

☐ <1.0	☐ 6.0	☐ 6.0.8	☐ 7.1P2	☐ 7.1.2
☐ 1.0	☐ 6.0.1	☐ 7.0	☐ 7.1P3	☐ 7.5
☐ 1.1	☐ 6.0.2	☐ 7.0.1	☐ 7.1P5	☐ 7.5.1
☐ 2.0	☐ 6.0.3	☐ 7.0.1P	☐ 7.1P6	☐ 7.5.2
☐ 2.0.1	☐ 6.0.4	☐ 7.1	☐ 7.1.1 (Pro)	☐ 7.5.3
☐ 5.0	☐ 6.0.5	☐ 7.1P	☐ 7.1.1	☒ 7.5.5
☐ 5.1	☐ 6.0.7	☐ 7.1P1	☐ 7.1.2	☐ 7.6

Sound

☐ **Built-in Microphone**

Microphone Port Type: PlainTalk
Sound In: stereo, 16-bit
Sound Out: stereo, 16-bit

Storage

☒ **Supports Internal CD-ROM**

Floppy Size: 1.44MB
Floppy Inject: manual
Internal HD Size: 3, 4GB
Internal HD Interface: ATA
Original CD-ROM Speed: 12x, 24x

Some systems ship with an Iomega Zip drive.

Note: n/a = information not available or not applicable