

Macintosh PowerBook 1400c/166

System Fact Sheet

Introduced: July 1997 Discontinued: n/a Gestalt ID: 310

Form Factor: PowerBook 1400

Weight (lbs.): 6.6

Dimensions (inches): 2 H x 11.5 W x 9 D

Weight of this system varies based on the

POWER

Max. Watts: 45 **Amps:** 1.875 BTU Per Hour: 153.9 Voltage Range: 100-220

Freq'y Range (Hz): 50-60 Battery Type: PB1400, NiMH

⊠ Soft Power

Monitor Power Outlet

PORTS

ADB: 1

Video: opt. mini-15 Floppy: none

SCSI: HDI-30

GeoPort Connectors: none

Ethernet: none

Microphone Port Type: Line In

⊠ Printer

⊠Speaker

n/a

Headphone ☐ Modem ☐ Remote Control

accessories installed.

n/a

VIDEO

Built-in Display: 11.3" active matrix LCD

Video Configuration: built-in LCD screen

512 x384 x400 n/a

640 x480 n/a

640 800 x870² x600 16

1024 832 x624 x768 n/a

*Maximum Color Bit-depth*¹ *At:*

1152 1280 x870 x1024

n/a n/a

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, 166 MHz PMMU: integrated FPU: integrated Data Path: 64-bit, 33.3 MHz

VRAM Speed: VRAM Needed:

built in

L1 Cache: 32K L2 Cache: 128K Secondary Processor: none

Slots: 2 Type II PC Card (1 Type III)

MEMORY

Memory on Logic Board: 16MB Minimum RAM: 16MB Maximum RAM: 64MB RAM Slots: 1 PB1400 Minimum RAM Speed: 70 ns RAM Sizes: 8-24MB Install in Groups of: 1

Memory expansion slot allows "piggy-backing" of up to two memory

SOFTWARE

Addressing Modes: 32-bit Original SSW: 7.6.1 Original Enabler: none

Speech Recognition Supported

ROM ID: \$077D ROM Version: n/a ROM Size: 4MB AppleTalk Version: n/a

Supporte	ed Macint	tosh System	Software:
□ -1 0		T 600	7 1D2

<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	\Box 6.0.7	7.1P1	7.1.2	7.6

SOUND

⊠ Built-in Microphone

Microphone Port Type: Line In

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: 2GB Internal HD Interface: ATA Original CD-ROM Speed:** 8x