

Macintosh Performa 6216CD

SIEW

VDEO

Introduced: July 1995 Discontinued: June 1997 Gestalt ID: 42 Form Factor: Quadra 630

Weight (lbs.): 19

Dimensions (inches): 4.3 H x 12.6 W x 16.5 D

Codename: Crusader Oder Number: M4105LL/A **KB Article #:** 18133

POWER

Max. Watts: 55 **Amps:** 1.25 BTU Per Hour: 188.1 Voltage Range: 100-240 Freq'y Range (Hz): 50-60

Battery Type: 4.5V alkaline

⊠ Soft Power

☐ Monitor Power Outlet

PORIS

ADB: 1 Video: DB-15 Floppy: none SCSI: DB-25

GeoPort Connectors: none

Ethernet: none

Microphone Port Type: PlainTalk

⊠ Printer **⊠** Speaker

Modem **Headphone** ☐ Airport **⊠** Remote Control

Built-in Display: none

Maximum Color Bit-depth¹ At:

640 640 800 832 1024 1152 1280 512 VRAM Speed: VRAM Needed: Video Configuration: x384 x400 x480 x870² x600 x624 x768 x870 x1024 built in 1MB DRAM 8 n/a 60 ns n/a 16 n/a 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

Video in not supported at 832x624.

LOGC BOARD

Main Processor: 603, 75 MHz PMMU: integrated FPU: integrated Data Path: 64-bit, 37.5 MHz

L1 Cache: 16K L2 Cache: 256K Secondary Processor: none

Slots: LC, comm, TV, video in/out

NEVORY

Memory on Logic Board: none Minimum RAM: 8 MB Maximum RAM: 64 MB RAM Slots: 2 72-pin Minimum RAM Speed: 80 ns

RAM Sizes: 4, 8, 16, 32 MB

Install in Groups of: 1

SOFTWARE

Speech Recognition Supported

Addressing Modes: 32-bit **ROM ID:** \$077D Original SSW: 7.5.1 **ROM Version:** \$26 Original Enabler: System Enabler 406 **ROM Size:** 4MB

AppleTalk Version: 58.1.3

Supported Macint	tosh System S	oftware:
☐ A/UX 1.0	NOS 1.11	ProDOS

☐ NOS 1.3 GS/OS A/UX 1.11 ☐ NOS 2.0 NeXTStep 1.x A/UX 2.0 NeXTStep 2.x ☐ A/UX 3.0.1 ☐ NOS 2.1 A/UX 4.1.4 ☐ LOS 7/7 NeXTStep 3.x A/UX 4.1.4.1 ☐ DOS 3.1 OpenStep

☐ SOS 1.3

☐ A/UX 4.1.5

SUND

Microphone Port Type: PlainTalk Sound In: mono, 16-bit

Built-in Microphone Sound Out: stereo, 16-bit

INPUT: impedance 100 kOhm; avg. line level 100 mV rms; avg. mic. level 70 mV rms, max. input level 1.8 V rms

STORAGE

Supports **⊠** Internal CD-ROM

Floppy Size: 1.44MB Floppy Inject: manual Internal HD Size: 1GB Internal HD Interface: IDE Original CD-ROM Speed: 4x

<1.0

HSTORY

The PowerMac 6200 was a 5200 in a Quadra 630-style case. The 6200 was sold only in Europe, but was released in the US as the Performas 6200CD, 6205CD, 6210CD, 6214CD, 6216CD, 6218CD, 6220CD, and 6230CD, each bundled with a 15" monitor, and a different hard drive. In late 1995 and early 1996, apple released several more machines based on the same motherboard, with similar specs: The Performas 6260CD, 6290CD, 6300CD, and 6310CD each ran on a 100 Mhz 603e, and the PowerMac 6300/120 and the Performa 6320 each ran on a 120 Mhz 603e. They were all eventually replaced by the Performa 6360.

² The maximum color depth listed for 640x870 is 8-bit, reflecting the capabilities of the Apple 15" Portrait Display.