

## Macintosh Performa 6220CD

#### SIEM

**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: M4104LL/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

VRAM Speed: VRAM Needed:

built in

512

Video Configuration: 1MB DRAM

640 x384 x400 n/a

x480 16

640 x870<sup>2</sup>

800 832 1024 1152 1280 x600 x624

Maximum Color Bit-depth<sup>1</sup> At:

x768 x870 x1024 n/a

n/a n/a

Video in not supported at 832x624.

60 ns

#### 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: 16 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 Original SSW: 7.5.1 Original Enabler: System Enabler 406

ROM ID: \$077D **ROM Version:** \$26 **ROM Size:** 4MB

AppleTalk Version: 58.1.3

Supported Macintosh System Software:		
☐ A/UX 1.0	☐ NOS 1.11	☐ ProDOS
A/IIV 1 11	□ NOC 1.2	CC/OC

GS/OS | A/UX 1.11 | NOS 1.3 ☐ NOS 2.0 A/UX 2.0 A/UX 3.0.1 □ NOS 2.1 A/UX 4.1.4 ☐ LOS 7/7 A/UX 4.1.4.1 ☐ DOS 3.1

☐ A/UX 4.1.5 

Nexistep
OpenStep
<1.0

#### 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

# 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.

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

Database Last Modified On: 1/7/2003

<sup>&</sup>lt;sup>1</sup> 1-bit = Black & White; 2-bit = 4 colors; 4-bit = 16 colors; 8-bit = 256 colors; 16-bit = Thousands; 24-bit = Millions

<sup>&</sup>lt;sup>2</sup> The maximum color depth listed for 640x870 is 8-bit, reflecting the capabilities of the Apple 15" Portrait Display.