

# **Macintosh Performa 5210CD**

## SYSTEM

**VDEO** 

Introduced: May 1995 Discontinued: April 1997 Gestalt ID: 41 Form Factor: PM 5200 Weight (lbs.): 47

Dimensions (inches): 17.5 H x 15.1 W x 16 D

Codename: Trailblazer, Bongo,

Oder Number: KB Article #:

This system is not sold in the U.S.

### **POWER**

Max. Watts: 125 Amps: 4.00 BTU Per Hour: 427.5 Voltage Range: 110-240 Freq'y Range (Hz): 50-60 Battery Type: 4.5V alkaline

✓ Soft Power✓ Monitor Power Outlet

### **PORIS**

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

GeoPort Connectors: none

Ethernet: none

Microphone Port Type: PlainTalk

☑ Printer☑ Modem☑ Headphone

| Modem | Headphone | Remote Control

Built-in Display: 15" shadow mask RGB

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

640 640 800 832 1024 1152 1280 512 VRAM Speed: VRAM Needed: Video Configuration: x384 x400 x480 x870<sup>2</sup> x600 x624 x768 x870 x1024 built in 1MB DRAM 60 ns n/a 16 n/a n/a n/a n/a

Video in not supported at 832x624.

#### LOGC BOAFD

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

## Meyory

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

Supported Macintoch System Software

Install in Groups of: 1

#### SOFTWARE

**Speech Recognition Supported** 

Addressing Modes: 32-bit Original SSW: J-7.5.1 Original Enabler: System Enabler 406 ROM ID: \$077D ROM Version: \$26 ROM Size: 4MB AppleTalk Version: 58.1.3

Supported Madellitosh System Solemare.			
☐ A/UX 1.0	☐ NOS 1.11	☐ ProDOS	
☐ A/UX 1.11	☐ NOS 1.3	GS/OS	
☐ A/UX 2.0	☐ NOS 2.0	☐ NeXTStep 1.x	
☐ A/UX 3.0.1	☐ NOS 2.1	☐ NeXTStep 2.x	
☐ A/UX 4.1.4	□ LOS 7/7	☐ NeXTStep 3.x	
A/UX 4.1.4.1	□ DOS 3.1	OpenStep	
☐ A/UX 4.1.5	☐ SOS 1.3	<1.0	

#### SUND

Microphone Port Type: PlainTalk

Sound In: mono, 16-bit

Sound Out: stereo, 16-bit

Some systems have 8-bit sound. INPUT: impedance 100 kOhm; avg. line level 100 mV rms; avg. mic. level 70 mV rms, max. input level 1.8 V

# STORAGE

⊠ Supports
Internal
CD-ROM

Floppy Size: 1.44MB
Floppy Inject: manual
Internal HD Size: 500MB
Internal HD Interface: IDE
Original CD-ROM Speed: 4x

# HSTORY

Introduced in April 1995, The 5200 LC was the first LC model with a PowerPC chip. Released initially only in educational markets, the 5200 LC was powered by a 75 Mhz 603 processor, a lower voltage variant of the 601, and came in a restyled LC 550 all-in-one case. It sold for \$2000, and was replaced in April 1996 by the faster 5260, which had a 100 Mhz 603e and was available in consumer markets (The 5260 had a smaller 14" Monitor.). The 5200 was also released in Apple's Performa line as the Performas 5200CD, 5210CD, 5210CD, 5220CD, 5260CD, 5270CD, 5280CD, 5300CD and 5320CD, each of which had different hardware and software bundles. There was also a 5300 LC and 5320 LC released to the educational market, which had the same design but with 100 and 120 Mhz 603e's, respectively and different hardware and software bundles. all have now been discontinued.

<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.