



System Fact Sheet

SYSTEM

Introduced: February 1997
Discontinued: February 1997
Gestalt ID: 515
Form Factor: PM 7500
Weight (lbs.): 24
Dimensions (inches): 6 H x 13 W x 16.5 D

Codename: Catalist
Order Number:
KB Article #:

This system is not sold in the U.S.

POWER

Max. Watts: 150
Amps: 3.00
BTU Per Hour: 513
Voltage Range: 110/220
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: 10Base-T

Microphone Port Type: PlainTalk

Printer **Speaker**
 Modem **Headphone**
 Airport **Remote Control**

VIDEO

		<i>Maximum Color Bit-depth¹ At:</i>									
		512	640	640	640	800	832	1024	1152	1280	
VRAM Speed:	VRAM Needed:	Video Configuration:	x384	x400	x480	x870 ²	x600	x624	x768	x870	x1024
n/a	1x2MB	2MB EDO DRAM	24	n/a	24	8	24	16	16	16	8
	1x4MB	4MB SGRAM	24	n/a	24	8	24	24	24	16	16

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.

LOGICBOARD

Main Processor: 603e, 200 MHz
PMMU: integrated
FPU: integrated
Data Path: 64-bit, 40 MHz
L1 Cache: 32K
L2 Cache: 256K

Secondary Processor: none
Slots: 2 PCI, comm II

Supports one 7-inch and one 12-inch PCI slot.

MEMORY

Memory on Logic Board: none
Minimum RAM: 16 MB
Maximum RAM: 160 MB
RAM Slots: 3 168-pin
Minimum RAM Speed: 60 ns
RAM Sizes: 8, 16, 32, 64 MB
Install in Groups of: 1

Uses JEDEC-standard 3.3-volt unbuffered EDO DIMM devices. DRAM slot 1 supports only single-bank DIMMs.

SOFTWARE

Speech Recognition Supported

Addressing Modes: 32-bit
Original SSW: 7.5.3
Original Enabler: System Enabler 827

ROM ID: \$077D
ROM Version: \$3A
ROM Size: 4MB
AppleTalk Version: 60.1.1

Supported Macintosh System Software:

<input type="checkbox"/> A/UX 1.0	<input type="checkbox"/> NOS 1.11	<input type="checkbox"/> ProDOS	<input type="checkbox"/>
<input type="checkbox"/> A/UX 1.11	<input type="checkbox"/> NOS 1.3	<input type="checkbox"/> GS/OS	<input type="checkbox"/>
<input type="checkbox"/> A/UX 2.0	<input type="checkbox"/> NOS 2.0	<input type="checkbox"/> NeXTStep 1.x	<input type="checkbox"/>
<input type="checkbox"/> A/UX 3.0.1	<input type="checkbox"/> NOS 2.1	<input type="checkbox"/> NeXTStep 2.x	<input type="checkbox"/>
<input type="checkbox"/> A/UX 4.1.4	<input type="checkbox"/> LOS 7/7	<input type="checkbox"/> NeXTStep 3.x	<input type="checkbox"/>
<input type="checkbox"/> A/UX 4.1.4.1	<input type="checkbox"/> DOS 3.1	<input type="checkbox"/> OpenStep	<input type="checkbox"/>
<input type="checkbox"/> A/UX 4.1.5	<input type="checkbox"/> SOS 1.3	<input type="checkbox"/> <1.0	<input type="checkbox"/>

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: 2GB
Internal HD Interface: ATA
Original CD-ROM Speed: 4x,8x

HISTORY

Bringing PCI to the entry-level, The PowerMac 7200 was introduced in August 1995, and came in the same case as the 7500. It was available with either a 75 or 90 Mhz 601 processor, and sold for \$1,700 for the 75 Mhz and \$1,900 for the 90 Mhz model. The 7200 was "speed bumped" to 120 Mhz in April 1996. There was also a PC compatible 7200/120 with a pentium processor card in one of it's PCI slots.