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Power Macintosh 5400/Macintosh Performa 6400: Comparison (8/96)

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TOPIC -----

What are the hardware differences between the Power Macintosh 5400/120 and Macintosh Performa 6400/180 and 6400/200 computers?

DISCUSSION -----

The following table compares the Power Macintosh 5400/120 and Macintosh Performa 6400/180 and 6400/200 computers:

Begin_Table

Features =====	Power Macintosh 5400 =====	Performa 6400/180 & 6400/200 =====
Processor Type	PowerPC 603e	PowerPC 603e
Processor Speed	120 MHz	180 MHz or 200 MHz
Cache	256K L2 cache Optional DIMM	256K L2 cache Optional DIMM
RAM	8 MB-136 MB	8 MB-136 MB
RAM Expansion	2 168-pin DIMMs	2 168-pin DIMMs
Memory Bus	64 bits, 40 MHz	64 bits, 40 MHz
Video RAM	1 MB DRAM	1 MB DRAM
Video Input	Optional card for video input capture	Optional card for video input capture
Video Output	Optional mirror connector supports external monitor operating in mirror	Built-in video supports up to 1024-by-768 pixel resolution at 8-bits per pixel, VGA and SVGA.

	mode; built-in video supports up to 832-by-624 pixel resolution at 8-bits per pixel, VGA and SVGA	
Sound	8 and 16 bits/channel; stereo SRS surround sound mode	8 or 16 bits/channel; stereo in, stereo record, stereo out; SRS sound surround sound mode. Built-in subwoofer with volume control.
Remote Control	Built-in infrared (IR) receiver	Built-in infrared (IR) receiver
Floppy Drive	1 internal	1 internal
ADB Ports	1	1
Hard Drive	1 (IDE)	1 (IDE)
CD-ROM Drive	AppleCD 600i (quadruple speed)	8x-speed CD-ROM drive
Internal SCSI Expansion Bay	None	1, for one 5.25-inch SCSI CD-ROM or other SCSI device
External SCSI Ports	1	1
Communications Slot	1, for optional modem or Ethernet interface PCI bus configuration	1, for optional modem or Ethernet interface
Expansion slot	1 PCI I/O slot for 7-inch card	2 PCI I/O slot for 32-bit 7-inch card
DMA I/O	10 DMA channels	10 DMA channels
Serial Ports	2, LocalTalk and GeoPort supported	2, LocalTalk and GeoPort supported

End_Table

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