



System Fact Sheet

SYSTEM	POWER	PORTS
Introduced: October 1996 Discontinued: June 1997 Gestalt ID: 58 Form Factor: Performa 6400 Weight (lbs.): 44.5 Dimensions (inches): 16 H x 7.8 W x 16.9 D Codename: Elixer, InstaTower Oder Number: M5426LL/A KB Article #: 20462	Max. Watts: 220 Amps: 3.00 BTU Per Hour: 752.4 Voltage Range: 100-125/200-240 Freq'y Range (Hz): 47-63 Battery Type: 4.5V alkaline <input checked="" type="checkbox"/> Soft Power <input checked="" type="checkbox"/> Monitor Power Outlet	ADB: 1 Video: DB-15 Floppy: none SCSI: DB-25 GeoPort Connectors: 2 Ethernet: none Microphone Port Type: PlainTalk <input checked="" type="checkbox"/> Printer <input checked="" type="checkbox"/> Speaker <input checked="" type="checkbox"/> Modem <input checked="" type="checkbox"/> Headphone <input type="checkbox"/> Airport <input checked="" type="checkbox"/> Remote Control

VIDEO **Built-in Display:** none **Maximum Color Bit-depth¹ At:**

	512	640	640	640	800	832	1024	1152	1280
VRAM Speed:	x384	x400	x480	x870 ²	x600	x624	x768	x870	x1024
VRAM Needed:	60 ns	built in	1MB DRAM	n/a	n/a	16	8	8	n/a
Video Configuration:									

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.

LOGIC BOARD	MEMORY
Main Processor: 603e, 180 MHz PMMU: integrated FPU: integrated Data Path: 64-bit, 40 MHz L1 Cache: 32K L2 Cache: 256K Secondary Processor: opt. PC Compatibility Card Slots: 2 PCI, Comm II, TV, video in	Memory on Logic Board: 8 MB Minimum RAM: 16 MB Maximum RAM: 136 MB RAM Slots: 2 168-pin Minimum RAM Speed: 70 ns RAM Sizes: 8, 16, 32, 64 MB Install in Groups of: 1

SOFTWARE **Speech Recognition Supported**

Addressing Modes: 32-bit Original SSW: 7.5.3 Original Enabler: System Enabler 410 v1.1	ROM ID: \$077D ROM Version: \$29 ROM Size: 4MB AppleTalk Version: 58.1.5	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"/>
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SOUND	STORAGE
<input type="checkbox"/> Built-in Microphone Microphone Port Type: PlainTalk Sound In: stereo, 16-bit Sound Out: stereo, 16-bit	<input checked="" type="checkbox"/> Supports Internal CD-ROM Floppy Size: 1.44MB Floppy Inject: manual Internal HD Size: 2.4GB Internal HD Interface: IDE Original CD-ROM Speed: 8x

HISTORY

The Performa 6400 represented a radical change in the Apple line. Proving that Apple had learned from the previous Holiday season, (when they under produced the popular 7500's and 8500's and over-produced lower end Performa's) The 6400 was one of Apple's first consumer-aimed mid-range computer. The Performa 6400 came in a newly designed "InstaTower" case, and ran on either a 180 or a 200 Mhz 603e processor. It also shipped with an internal 28.8 modem and a video-output port. The 6400/180 initially sold for \$2399. The 6400/200 sold for \$2799. Both models were replaced by the 6500 line.