

Umax SuperMac J700/150

System Fact Sheet					
SIEM		POWER		Poris	
Introduced: July 1996 Discontinued: February 1997 Gestalt ID: Form Factor: SuperMac J700 Weight (lbs.): 28 Dimensions (inches): 6.5 H x 16.5 W x 17.25 D Codename: Oder Number: KB Article #: Called the Centauri 1800 in the UK		Max. Watts: Amps: BTU Per Hour: Voltage Range: 100-240 V Freq'y Range (Hz): 50-60 Hz Battery Type: 3.6V lithium ☐ Soft Power ☐ Monitor Power Outlet		ADB: 1 Video: DB-15 Floppy: none SCSI: DB-25 GeoPort Connectors: 2 Ethernet: 10Base-T Microphone Port Type: Printer Speaker Modem Headphone Airport Remote Control	
Built-in Dis	play:			Maximum Color I	
VRAM Speed:	VRAM Needed: VRAM VRAM	Video Configuration: 2MB 4MB	512 640 x384 x400 x	640 640 800 83 x480 x870 ² x600 x62 24	
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.					
xMicro Twin Turbo Graphics Accelerator					
LOCCEDAFD			Mevory		
Main Processor: 604, 150 MHz PMMU: none FPU: none Data Path: ,50 MHz L1 Cache: 32K L2 Cache: 512K Secondary Processor: none			Memory on Logic Board: 16MB Minimum RAM: 24MB Maximum RAM: 1GB RAM Slots: 8 168-pin Minimum RAM Speed: 70 ns RAM Sizes: 32, 64, 128 MB Install in Groups of: 1		
Slots: 4 PCI The J700 and S900 have a PCI bridge chip controlling all PCI slots except the first two, which use the normal Apple chip. As a result, only cards that are PCI 2.1 compliant can be installed in slots 3-6 (3-4 for					
SOFTWARE	Speech R	Recognition Supported		orted Macintosh System S UX 1.0 NOS 1.11	
Addressing Modes: 32-b Original SSW: 7.5.3 Original Enabler:		ROM ROM Vers ROM S AppleTalk Vers	ion:	UX 1.11	GS/OS
SOUND	Microphone Port Ty	vpe:	STORAGE		py Size: 1.44MB
☐ Built-in Microphone	nhone	In: stereo, 16-bit Out: stereo, 16-bit	Supports Internal CD-ROM		ID Size: 2.1GB terface:
			The version of FWB Han	rd Disk Toolkit that ships v vith Mac OS 8 or later. Yo	with the SuperMac
HSTORY					

The J700 was Umax's least expensive computer to use the 604e processor. Very expandable, it has 4 PCI slots, 5 drive bays, 8 DIMM sockets, and a replaceable CPU. In fact, the motherboard is the same as that in the S900 except that only 4 of 6 PCI slots are installed and the second processor slot hasn't been installed. This means it should be possible to have a 6 slot, 2 processor computer by upgrading to the S900 motherboard.