



System Fact Sheet

SYSTEM	POWER	PORTS
<p>Introduced: March 1997 Discontinued: August 1998 Gestalt ID: Form Factor: SuperMac S900 Weight (lbs.): 28 Dimensions (inches): 17.25 H x 7 W x 17.5 D</p> <p>Codename: Order Number: KB Article #:</p> <p><i>Called the Pulsar in the UK</i></p>	<p>Max. Watts: Amps: BTU Per Hour: Voltage Range: 100-240 V Freq'y Range (Hz): 50-60 Hz Battery Type: 3.6V lithium</p> <p><input type="checkbox"/> Soft Power <input type="checkbox"/> Monitor Power Outlet</p>	<p>ADB: 1 Video: DB-15 Floppy: none SCSI: DB-25</p> <p>GeoPort Connectors: 2 Ethernet: 10Base-T</p> <p>Microphone Port Type:</p> <p><input type="checkbox"/> Printer <input checked="" type="checkbox"/> Speaker <input type="checkbox"/> Modem <input checked="" type="checkbox"/> Headphone <input type="checkbox"/> Airport <input type="checkbox"/> Remote Control</p>

VIDEO	Built-in Display:	Maximum Color Bit-depth ¹ At:																											
<p>VRAM Speed: VRAM Needed: VRAM VRAM</p>	<p>Video Configuration: 4MB 8MB</p>	<table border="1"> <tr> <td>512</td> <td>640</td> <td>640</td> <td>640</td> <td>800</td> <td>832</td> <td>1024</td> <td>1152</td> <td>1280</td> </tr> <tr> <td>x384</td> <td>x400</td> <td>x480</td> <td>x870²</td> <td>x600</td> <td>x624</td> <td>x768</td> <td>x870</td> <td>x1024</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>24</td> <td></td> </tr> </table>	512	640	640	640	800	832	1024	1152	1280	x384	x400	x480	x870 ²	x600	x624	x768	x870	x1024								24	
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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

LOGICBOARD	MEMORY
<p>Main Processor: 604e, 250 MHz PMMU: none FPU: none Data Path: , 50 MHz L1 Cache: 32K L2 Cache: 512K-1MB Secondary Processor: ASPD slot Slots: 6PCI</p> <p><i>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</i></p>	<p>Memory on Logic Board: 16MB Minimum RAM: 16-64MB Maximum RAM: 1GB RAM Slots: 8 168-pin Minimum RAM Speed: 70 ns RAM Sizes: 32, 64, 128 MB Install in Groups of: 2</p>

SOFTWARE	Supported Macintosh System Software:																												
<p><input type="checkbox"/> Speech Recognition Supported</p> <p>Addressing Modes: 32-bit Original SSW: 7.5.3 Original Enabler:</p> <p>ROM ID: ROM Version: ROM Size: AppleTalk Version:</p>	<table border="1"> <tr> <td><input type="checkbox"/> A/UX 1.0</td> <td><input type="checkbox"/> NOS 1.11</td> <td><input type="checkbox"/> ProDOS</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input type="checkbox"/> A/UX 1.11</td> <td><input type="checkbox"/> NOS 1.3</td> <td><input type="checkbox"/> GS/OS</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input type="checkbox"/> A/UX 2.0</td> <td><input type="checkbox"/> NOS 2.0</td> <td><input type="checkbox"/> NeXTStep 1.x</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input type="checkbox"/> A/UX 3.0.1</td> <td><input type="checkbox"/> NOS 2.1</td> <td><input type="checkbox"/> NeXTStep 2.x</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input type="checkbox"/> A/UX 4.1.4</td> <td><input type="checkbox"/> LOS 7/7</td> <td><input type="checkbox"/> NeXTStep 3.x</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input type="checkbox"/> A/UX 4.1.4.1</td> <td><input type="checkbox"/> DOS 3.1</td> <td><input type="checkbox"/> OpenStep</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input type="checkbox"/> A/UX 4.1.5</td> <td><input type="checkbox"/> SOS 1.3</td> <td><input type="checkbox"/> <1.0</td> <td><input type="checkbox"/></td> </tr> </table>	<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
<p><input type="checkbox"/> Built-in Microphone</p> <p>Microphone Port Type: Sound In: stereo, 16-bit Sound Out: stereo, 16-bit</p>	<p>Floppy Size: 1.44MB Floppy Inject: manual Internal HD Size: 2,4GB Internal HD Interface: Original CD-ROM Speed: 24x</p> <p><input checked="" type="checkbox"/> Supports Internal CD-ROM</p> <p><i>The version of FWB Hard Disk Toolkit that ships with the SuperMac may not be compatible with Mac OS 8 or later. You must use version</i></p>

HISTORY

The J710 was the last new model from Umax -- and only about 50 were ever produced. Combining the form factor of the compact C500 (below monitor in photo) with the power of 604e or G3 , the J710 would have been great for power users on a budget. About 90% shipped with the 200 MHz 604e. The G3 models were for internal use only.

Although Apple certified the model for sale, their refusal to renew Umax's license to produce Macclones lead Umax to abandon the J710.

The J710 looks just like the C500, the computer beneath the monitor in this photo. It also uses the same ZIP (or PEZ) socket for processor