



System Fact Sheet

<p>SYSTEM</p> <p>Introduced: August 1997 Discontinued: March 1998 Gestalt ID: Form Factor: SuperMac C500 Weight (lbs.): 16 Dimensions (inches): 4 H x 13.75 W x 16 D</p> <p>Codename: Order Number: KB Article #:</p> <p><i>Called the Apus 2000 in the UK</i></p>	<p>POWER</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 <input type="checkbox"/> Soft Power <input type="checkbox"/> Monitor Power Outlet</p>	<p>PORTS</p> <p>ADB: 1 Video: DB-15 Floppy: none SCSI: DB-25 GeoPort Connectors: 2 Ethernet: 10Base-T PCI</p> <p>Microphone Port Type: <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>
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<p>VIDEO</p> <p>Built-in Display:</p> <p>VRAM Speed: VRAM Needed: Video Configuration:</p> <p>VRAM VRAM 1MB</p>	<p>Maximum Color Bit-depth¹ At:</p> <table border="0"> <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>16</td><td></td><td>8</td><td></td><td></td> </tr> </table>	512	640	640	640	800	832	1024	1152	1280	x384	x400	x480	x870 ²	x600	x624	x768	x870	x1024					16		8		
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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.

<p>LOGICBOARD</p> <p>Main Processor: 603e, 200 MHz PMMU: none FPU: none Data Path: , 40 MHz L1 Cache: 32K L2 Cache: 256K-1MB Secondary Processor: none Slots: 2 PCI</p>	<p>MEMORY</p> <p>Memory on Logic Board: 16MB Minimum RAM: 16 or 32 Maximum RAM: 144 MB RAM Slots: 2 168-pin Minimum RAM Speed: 70 ns RAM Sizes: 32, 64 MB Install in Groups of: 1</p> <p><i>(16 MB on motherboard), expandable to 144 MB using two 168-pin DIMMs and 70ns or faster 5 volt EDO or fast-page (FPM) DRAM. When upgrading RAM, avoid 4K refresh memory, choosing 2K memory</i></p>
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<p>SOFTWARE</p> <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>	<p>Supported Macintosh System Software:</p> <table border="0"> <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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<p>SOUND</p> <p><input type="checkbox"/> Built-in Microphone</p> <p>Microphone Port Type: Sound In: stereo, 16-bit Sound Out: stereo, 16-bit</p>	<p>STORAGE</p> <p><input checked="" type="checkbox"/> Supports Internal CD-ROM</p> <p>Floppy Size: 1.44MB Floppy Inject: manual Internal HD Size: 1.2, 3GB Internal HD Interface: Original CD-ROM Speed: 12x</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>
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HISTORY

The C500 was Umax's entry level computer, perhaps the model that best met their corporate goal of making quality Mac OS computers at prices that could give PCs a run for their money. It may have been the least expensive Mac OS computer of its era.

Initially introduced at 140 MHz, by the end of the line Umax was selling 240 MHz models. The C500 was designed around a modified Tanzania motherboard.

Not only was the C500 affordable, but it was the least expensive Macclone with an upgradable CPU (and the first to use a ZIF socket).