



System Fact Sheet

<p>SYSTEM</p> <p>Introduced: August 1996 Discontinued: January 1997 Gestalt ID: Form Factor: DayStar MP 300 Weight (lbs.): 50 Dimensions (inches): 21 H x 8.5 W x 22 D</p> <p>Codename: Oder Number: KB Article #:</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</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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VIDEO

Built-in Display:	<i>Maximum Color Bit-depth¹ At:</i>									
VRAM Speed:	512	640	640	640	800	832	1024	1152	1280	
VRAM Needed:	x384	x400	x480	x870 ²	x600	x624	x768	x870	x1024	
VRAM						24				
VRAM								24		
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.

<p>LOGICBOARD</p> <p>Main Processor: 604e, 180 MHz PMMU: none FPU: none Data Path: , 45 MHz L1 Cache: 32K L2 Cache: 512K Secondary Processor: none Slots: 6 PCI</p>	<p>MEMORY</p> <p>Memory on Logic Board: 16MB Minimum RAM: 24MB Maximum RAM: 1.5GB RAM Slots: 12 168-pin Minimum RAM Speed: 60 ns RAM Sizes: 32, 64, 128 MB Install in Groups of: 1</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: 2-4GB Internal HD Interface: SCSI Original CD-ROM Speed: 8x, 16x</p>
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HISTORY

The Genesis MP+ came in dual- and quad-processor versions based on the PowerPC 604e processor. Note that many of these were introduced only two weeks before DayStar chose to discontinue producing Mac OS computers on 25 August 1997. DayStar sold their remaining inventory to MacWorks, who repackaged the MP+ primarily as single CPU machines under the Millennium label.