



**System Fact Sheet**

**SYSTEM**

**Introduced:** August 1996  
**Discontinued:** May 1998  
**Gestalt ID:**  
**Form Factor:** SuperMac C600  
**Weight (lbs.):** 16  
**Dimensions (inches):** 16 H x 6.75 W x 15.5 D

**Codename:**  
**Order Number:**  
**KB Article #:**

*Called the Apus 3000 in the UK*

**POWER**

**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**

**PORTS**

**ADB:** 1  
**Video:** DB-15  
**Floppy:** none  
**SCSI:** DB-25  
**GeoPort Connectors:** 2  
**Ethernet:** 10Base-T PCI

**Microphone Port Type:**  
 **Printer**     **Speaker**  
 **Modem**     **Headphone**  
 **Airport**     **Remote Control**

**VIDEO**

**Built-in Display:**

<b>VRAM Speed:</b>	<b>VRAM Needed:</b>	<b>Video Configuration:</b>	512	640	640	640	800	832	1024	1152	1280
			x384	x400	x480	x870 <sup>2</sup>	x600	x624	x768	x870	x1024
							16		8		

*Maximum Color Bit-depth<sup>1</sup> At:*

<sup>1</sup> 1-bit = Black & White; 2-bit = 4 colors; 4-bit = 16 colors; 8-bit = 256 colors; 16-bit = Thousands; 24-bit = Millions  
<sup>2</sup> The maximum color depth listed for 640x870 is 8-bit, reflecting the capabilities of the Apple 15" Portrait Display.

**LOGICBOARD**

**Main Processor:** 603e, 200 MHz  
**PMMU:** none  
**FPU:** none  
**Data Path:** , 40 MHz  
**L1 Cache:** 32K  
**L2 Cache:** 256K-1MB  
**Secondary Processor:** none  
**Slots:** 3 PCI

**MEMORY**

**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

*(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*

**SOFTWARE**

**Speech Recognition Supported**

**Addressing Modes:** 32-bit  
**Original SSW:** 7.5.3  
**Original Enabler:**

**ROM ID:**  
**ROM Version:**  
**ROM Size:**  
**AppleTalk Version:**

**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"/>

**SOUND**

**Built-in Microphone**

**Microphone Port Type:**  
**Sound In:** stereo, 16-bit  
**Sound Out:** stereo, 16-bit

**STORAGE**

**Supports Internal CD-ROM**

**Floppy Size:** 1.44MB  
**Floppy Inject:** manual  
**Internal HD Size:** 1.2, 4GB  
**Internal HD Interface:**  
**Original CD-ROM Speed:** 8-24x

*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*

**HISTORY**

The C600 was Umax's least expensive minitower. Initially introduced at 140 MHz, by the end of the line Umax was selling 280 MHz models. The C600 was designed around a modified Tanzania motherboard. An internal ZIP drive was also available as an option.

The C600 was the first clone to incorporate an inline cache, which Umax called CacheDoubler.