



**System Fact Sheet**

**SYSTEM**

**Introduced:** May 2002  
**Discontinued:** November 2002  
**Gestalt ID:** 406  
**Form Factor:** iBook 14.1  
**Weight (lbs.):** 4.9  
**Dimensions (inches):** 11.2 H x 9.1 W x 1.35 D

**Codename:** Son of Pismo  
**Oder Number:** M8600LL/A  
**KB Article #:**

**POWER**

**Max. Watts:** 45  
**Amps:**  
**BTU Per Hour:** 153.9  
**Voltage Range:** 100-240  
**Freq'y Range (Hz):** 50-60  
**Battery Type:** 45 Wh Lithium Ion  
 **Soft Power**  
 **Monitor Power Outlet**

**PORTS**

**ADB:** 0  
**Video:** mini-VGA  
**Floppy:** none  
**SCSI:** none  
**GeoPort Connectors:** none  
**Ethernet:** 10/100Base-T  
**Microphone Port Type:** none  
 **Printer**     **Speaker**  
 **Modem**     **Headphone**  
 **Airport**     **Remote Control**

*1 FireWire*

**VIDEO**

**Built-in Display:** 12.1 or 14.1-inch (diagonal) built-in TFT

		<b>Maximum Color Bit-depth<sup>1</sup> At:</b>								
		512	640	640	640	800	832	1024	1152	1280
<b>VRAM Speed:</b>	<b>VRAM Needed:</b>	x384	x400	x480	x870 <sup>2</sup>	x600	x624	x768	x870	x1024
		n/a	n/a	24	n/a	24	n/a	24	n/a	n/a

**Video Configuration:** built-in TFT SVGA active

<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:** G3, 600 or 700 MHz  
**PMMU:** integrated  
**FPU:** integrated  
**Data Path:** 64-bit, 100 Mhz  
**L1 Cache:** 64K  
**L2 Cache:** 512K  
**Secondary Processor:** none  
**Slots:**

**MEMORY**

**Memory on Logic Board:** 128 MB  
**Minimum RAM:** 128 MB  
**Maximum RAM:** 640 MB  
**RAM Slots:** 1 PC100  
**Minimum RAM Speed:** 10 ns  
**RAM Sizes:** 32,64,128, 256 MB  
**Install in Groups of:** 1

**SOFTWARE**

**Speech Recognition Supported**

**Addressing Modes:** 32-bit  
**Original SSW:** OSX or 9.2  
**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:** none  
**Sound In:** none  
**Sound Out:** stereo, 16-bit

**STORAGE**

**Supports Internal CD-ROM**

**Floppy Size:** none  
**Floppy Inject:** manual  
**Internal HD Size:** 20, 30 GB  
**Internal HD Interface:** ATA  
**Original CD-ROM Speed:** 24x

**HISTORY**

Receiving a speed bump on May 24, 2002, the iBook (Dual USB/Mid 2002) was available in three configurations: The CD-ROM model, running at 600MHz with the 12.1" screen, 20GB HD and 128 MB of RAM, was \$1199 (M8600LL/A). A 700MHz model, with a 12.1" screen, Combo drive, 20GB HD and 128 MB of RAM, was \$1499 (M8602LL/A). Finally, the 700MHz model with a 14.1" screen, a 30GB HD and 256 MB of RAM, was \$1799 (M8603LL/A). Build-To-Order was also available.