



## System Fact Sheet

### SYSTEM

**Introduced:** October 1991  
**Discontinued:** August 1992  
**Gestalt ID:** 24  
**Form Factor:** PowerBook 100  
**Weight (lbs.):** 5.1  
**Dimensions (inches):** 1.8 H x 11 W x 8.5 D

### POWER

**Max. Watts:** 17  
**Amps:** 2.00  
**BTU Per Hour:** 58.14  
**Voltage Range:** 100-240  
**Freq'y Range (Hz):** 50-60  
**Battery Type:** PB100, lead acid  
 **Soft Power**  
 **Monitor Power Outlet**

### PORTS

**ADB:** 1  
**Video:** none  
**Floppy:** HDI-20  
**SCSI:** HDI-30  
**GeoPort Connectors:** none  
**Ethernet:** none  
**Microphone Port Type:** none  
 **Printer**  
 **Modem**  
 **Speaker**  
 **Headphone**  
 **Remote Control**

### VIDEO

**Built-in Display:** 9" supertwist LCD

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

VRAM Speed:	VRAM Needed:	Video Configuration:	512	640	640	640	800	832	1024	1152	1280
x384	x400	x480	x870 <sup>2</sup>	x600	x624	x768	x870	x1024			
n/a	built in	built-in LCD screen	n/a	1	n/a	n/a	n/a	n/a	n/a	n/a	n/a

<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.

### LOGIC BOARD

**Main Processor:** 68000, 16 MHz  
**PMMU:** none  
**FPU:** none  
**Data Path:** 16-bit, 16 MHz  
**L1 Cache:** none  
**L2 Cache:** none  
**Secondary Processor:** none  
**Slots:** modem

### MEMORY

**Memory on Logic Board:** 2MB  
**Minimum RAM:** 2MB  
**Maximum RAM:** 8MB  
**RAM Slots:** 1 PB1xx  
**Minimum RAM Speed:** 100 ns  
**RAM Sizes:** 2, 4, 6MB  
**Install in Groups of:** 1

### SOFTWARE

**Speech Recognition Supported**

**Addressing Modes:** 24-bit  
**Original SSW:** 7.0.1  
**Original Enabler:** none

**ROM ID:** \$037A  
**ROM Version:** n/a  
**ROM Size:** 256K  
**AppleTalk Version:** 52

### Supported Macintosh System Software:

- |                                |                                |   |   |   |
|--------------------------------|--------------------------------|---|---|---|
| <input type="checkbox"/> <1.0  | <input type="checkbox"/> 6.0   | <input type="checkbox"/> 6.0.8            | <input type="checkbox"/> 7.1P2                  | <input type="checkbox"/> 7.1.2            |
| <input type="checkbox"/> 1.0   | <input type="checkbox"/> 6.0.1 | <input type="checkbox"/> 7.0              | <input type="checkbox"/> 7.1P3                  | <input checked="" type="checkbox"/> 7.5   |
| <input type="checkbox"/> 1.1   | <input type="checkbox"/> 6.0.2 | <input checked="" type="checkbox"/> 7.0.1 | <input type="checkbox"/> 7.1P5                  | <input checked="" type="checkbox"/> 7.5.1 |
| <input type="checkbox"/> 2.0   | <input type="checkbox"/> 6.0.3 | <input type="checkbox"/> 7.0.1P           | <input type="checkbox"/> 7.1P6                  | <input type="checkbox"/> 7.5.2            |
| <input type="checkbox"/> 2.0.1 | <input type="checkbox"/> 6.0.4 | <input checked="" type="checkbox"/> 7.1   | <input checked="" type="checkbox"/> 7.1.1 (Pro) | <input checked="" type="checkbox"/> 7.5.3 |
| <input type="checkbox"/> 5.0   | <input type="checkbox"/> 6.0.5 | <input type="checkbox"/> 7.1P             | <input type="checkbox"/> 7.1.1                  | <input checked="" type="checkbox"/> 7.5.5 |
| <input type="checkbox"/> 5.1   | <input type="checkbox"/> 6.0.7 | <input type="checkbox"/> 7.1P1            | <input type="checkbox"/> 7.1.2                  | <input type="checkbox"/> 7.6              |

### SOUND

**Microphone Port Type:** none  
**Sound In:** none  
**Sound Out:** mono, 8-bit

**Built-in Microphone**

### STORAGE

**Floppy Size:** none  
**Floppy Inject:** n/a  
**Internal HD Size:** 20-40MB  
**Internal HD Interface:** SCSI  
**Original CD-ROM Speed:** n/a

**Supports Internal CD-ROM**