



System Fact Sheet

SYSTEM

Introduced: March 1994
Discontinued: May 1995
Gestalt ID: 118
Form Factor: Quadra 900
Weight (lbs.): 36.8
Dimensions (inches): 18.6 H x 8.9 W x 20.6 D

Codename:
Order Number:
KB Article #:

POWER

Max. Watts: 303
Amps: 10.00
BTU Per Hour: 1036.26
Voltage Range: 100-240
Freq'y Range (Hz): 50-60
Battery Type: 3.6V lithium
 Soft Power
 Monitor Power Outlet

PORTS

ADB: 1
Video: DB-15
Floppy: none
SCSI: DB-25
GeoPort Connectors: none
Ethernet: AAUI-15
Microphone Port Type: Omni

Printer **Speaker**
 Modem **Headphone**
 Airport **Remote Control**

VIDEO

Built-in Display: none	Maximum Color Bit-depth¹ At:											
	512	640	640	640	800	832	1024	1152	1280			
VRAM Speed: 80 ns	VRAM Needed: built in	Video Configuration:										
	4x256K	1MB VRAM	2MB VRAM	x384	x400	x480	x870 ²	x600	x624	x768	x870	x1024
		16	n/a	16	8	n/a	16	8	8	8	n/a	n/a
		24	n/a	24	8	n/a	24	16	16	16	n/a	n/a

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.
512K VRAM SIMMs may be installed, but only 256K of each SIMM will be used.

LOGICBOARD

Main Processor: 601, 66 MHz
PMMU: integrated
FPU: integrated
Data Path: 64-bit, 33 MHz
L1 Cache: 32K
L2 Cache: 1MB
Secondary Processor: 68040, 66/33 MHz
Slots: 5 NuBus, PDS filled

This configuration is achieved by installing the Power Macintosh Upgrade Card.

MEMORY

Memory on Logic Board: none
Minimum RAM: 4 MB
Maximum RAM: 256 MB
RAM Slots: 16 30-pin
Minimum RAM Speed: 80 ns
RAM Sizes: 1, 4, 8, 16 MB
Install in Groups of: 4

8MB & 16MB SIMMs may be used, but are not supported by Apple.

SOFTWARE

Speech Recognition Supported

Addressing Modes: 32-bit
Original SSW: 7.1.2
Original Enabler: PowerPC Upgrade Card Enabler

ROM ID: \$077D
ROM Version: n/a
ROM Size: 4MB
AppleTalk Version: 58.0.2

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: Omni
Sound In: mono, 8-bit
Sound Out: stereo, 8-bit

STORAGE

Supports Internal CD-ROM

Floppy Size: 1.44MB
Floppy Inject: auto
Internal HD Size: 230MB-1GB
Internal HD Interface: SCSI
Original CD-ROM Speed: 4x

HISTORY