



System Fact Sheet

SYSTEM

Introduced: March 1993
Discontinued: April 1995
Gestalt ID: 26
Form Factor: Quadra 900
Weight (lbs.): 36.8
Dimensions (inches): 18.6 H x 8.9 W x 20.6 D

Codename: Project: Menagerie,
Order Number:
KB Article #: 11821

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:

VRAM Speed:	VRAM Needed:	Video Configuration:	512	640	640	640	800	832	1024	1152	1280
x384	x400	x384	x400	x480	x870 ²	x600	x624	x768	x870	x1024	
80 ns	built in	1MB VRAM	16	n/a	16	8	n/a	16	8	8	n/a
	4x256K	2MB VRAM	24	n/a	24	8	n/a	24	16	16	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: 68040, 66 MHz
PMMU: integrated
FPU: integrated
Data Path: 32-bit, 33 MHz
L1 Cache: 8K
L2 Cache: opt'l.
Secondary Processor: none
Slots: 5 NuBus, 1 PDS

MEMORY

Memory on Logic Board: none
Minimum RAM: 8 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

SOFTWARE

Speech Recognition Supported

Addressing Modes: 24-, 32-bit
Original SSW: A/UX 3.0.1
Original Enabler: none

ROM ID: \$067C
ROM Version: \$17
ROM Size: 1MB
AppleTalk Version: 57.0.4

Supported Macintosh System Software:

- A/UX 1.0 NOS 1.11 ProDOS
- A/UX 1.11 NOS 1.3 GS/OS
- A/UX 2.0 NOS 2.0 NeXTStep 1.x
- A/UX 3.0.1 NOS 2.1 NeXTStep 2.x
- A/UX 4.1.4 LOS 7/7 NeXTStep 3.x
- A/UX 4.1.4.1 DOS 3.1 OpenStep
- A/UX 4.1.5 SOS 1.3 <1.0

SOUND

Microphone Port Type: Omni
Sound In: mono, 8-bit
Sound Out: stereo, 8-bit

Built-in Microphone

STORAGE

Floppy Size: 1.44MB
Floppy Inject: auto
Internal HD Size: 230MB-1GB
Internal HD Interface: SCSI
Original CD-ROM Speed: 2x

Supports Internal CD-ROM

HISTORY

The Workgroup Server 95 was based on the Quadra 950 motherboard, and ran a special version of Unix.