

Workgroup Server 9650/350

System Fact Sheet

VIDEO

Introduced: August 1997 Discontinued: n/a Gestalt ID: 67 Form Factor: PM 9600

Weight (lbs.): 35 Dimensions (inches): 17.3 H x 9.7 W x 17.3 D

POWER

Max. Watts: 390 **Amps:** 3.00 BTU Per Hour: 1333.8 **Voltage Range:** 100-125/200 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: 2

Ethernet: AAUI, 10baseT

☐ Remote Control

Microphone Port Type: PlainTalk

⊠Speaker ⊠ Printer **Headphone ⊠** Modem

Ethernet 100T port on PCI card.

*Maximum Color Bit-depth*¹ *At:* Built-in Display: none

640 640 800 1024 1152 1280 832 512 **Video Configuration:** VRAM Speed: VRAM Needed: x384 x400 x480 x870² x600 x624 x768 x870 x1024 video card 24 8 24 24 24 24 24 n/a n/a 24

A video card ships bundled with this system. The bundled video card is capable of resolutions up to 1600x1200.

LOGIC BOARD

Main Processor: 604e, 350 MHz PMMU: integrated FPU: integrated Data Path: 64-bit, 100 MHz

L1 Cache: 64K L2 Cache: 512K

Secondary Processor: opt. PC Compatbility Card

Slots: 6 PCI

Three PCI slots are occupied by SCSI, video, and Ethernet cards. System supports 100 MHz cache bus, and 50 MHz system bus speeds.

MEMORY

Memory on Logic Board: none Minimum RAM: 64MB Maximum RAM: 768MB RAM Slots: 12 168-pin Minimum RAM Speed: 70 ns

RAM Sizes: 8, 16, 32, 64MB

Install in Groups of: 1

SOFTWARE

Addressing Modes: 32-bit Original SSW: 7.6.1 Original Enabler: n/a

Speech Recognition Supported

ROM ID: \$077D ROM Version: n/a ROM Size: 4MB AppleTalk Version: 60.1.1

Supported Macintosh System Software:

<1.0	6.0	☐ 6.0.8	☐ 7.1P2	7.1.2
1.0	6.0.1	☐ 7.0	☐ 7.1P3	☐ 7.5
1.1	6.0.2	☐ 7.0.1	☐ 7.1P5	7.5.1
2.0	6.0.3	7.0.1P	☐ 7.1P6	7.5.2
2.0.1	6.0.4	☐ 7.1	7.1.1 (Pro)	7.5.3
<u></u> 5.0	6.0.5	☐ 7.1P	☐ 7.1.1	7.5.5
□ 5.1	\Box 6.0.7	7.1P1	\Box 7.1.2	\square 7.6

SOUND

Built-in Microphone

Microphone Port Type: PlainTalk

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:** 2x4GB **Internal HD Interface: SCSI** Original CD-ROM Speed: 24x

Includes SCSI PCI card for additional Ultra/Wide SCSI-3 port.

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.