



System Fact Sheet

SYSTEM

Introduced: September 1996
Discontinued: n/a
Gestalt ID: n/a
Form Factor: NW Server 700
Weight (lbs.): 84
Dimensions (inches): 24.5 H x 16.5 W x 18 D

The weight of this configuration may vary.

POWER

Max. Watts: 425
Amps: 7.00
BTU Per Hour: 1453.5
Voltage Range: 100-240
Freq'y Range (Hz): 50-60
Battery Type: 3.6V lithium
 Soft Power
 Monitor Power Outlet

Supports optional redundant hot-pluggable power supplies.

PORTS

ADB: 1
Video: HDI-15
Floppy: none
SCSI: DB-25
GeoPort Connectors: none
Ethernet: AAUI-15
Microphone Port Type: PlainTalk
 Printer **Speaker**
 Modem **Headphone**
 Remote Control

This system has two serial ports. However, they are not labelled "Printer" and "Modem".

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
n/a	built in	1MB DRAM	x384	x400	x480	x870 ²	x600	x624	x768	x870	x1024
			n/a	n/a	8	n/a	8	n/a	8	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.

LOGIC BOARD

Main Processor: 604e, 200 MHz
PMMU: integrated
FPU: integrated
Data Path: 64-bit, 50 MHz
L1 Cache: 64K
L2 Cache: 1MB
Secondary Processor: none
Slots: 6 PCI

MEMORY

Memory on Logic Board: none
Minimum RAM: 48MB
Maximum RAM: 512MB
RAM Slots: 8 168-pin
Minimum RAM Speed: 60 ns
RAM Sizes: 8, 16, 32, 64MB
Install in Groups of: 2

Supports parity memory.

SOFTWARE

Speech Recognition Supported

Addressing Modes: 32-bit
Original SSW: AIX 4.1.4
Original Enabler: n/a

ROM ID: n/a
ROM Version: n/a
ROM Size: n/a
AppleTalk Version: n/a

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 type="checkbox"/> 7.5
<input type="checkbox"/> 1.1	<input type="checkbox"/> 6.0.2	<input type="checkbox"/> 7.0.1	<input type="checkbox"/> 7.1P5	<input 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 type="checkbox"/> 7.1	<input type="checkbox"/> 7.1.1 (Pro)	<input 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 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

Ships with AIX for Apple Network Servers.

SOUND

Microphone Port Type: PlainTalk
Sound In: stereo, 16-bit
Sound Out: stereo, 16-bit

Built-in Microphone

STORAGE

Supports Internal CD-ROM

Floppy Size: 1.44MB
Floppy Inject: manual
Internal HD Size: 2x4GB
Internal HD Interface: SCSI
Original CD-ROM Speed: 8x

Supports optional redundant hot-pluggable disk drives.