

Workgroup Server 6150/66: Technical Specifications (3/95)

Revised: 3/31/95 Security: Everyone Workgroup Server 6150/66: Technical Specifications (3/95) _____ Article Created: 31 March 1995 TOPIC -----This article provides the technical specifications and ordering information for the Workgroup Server 6150/66. DISCUSSION -----Technical Specifications _____ Microprocessor _____ • PowerPC 601 RISC microprocessor running at 66 MHz • Integrated floating-point unit and 32K on-chip cache • 256K level-2 cache Memory ____ • 16MB of RAM • Can be expanded to up to 72MB of RAM Drives ____ • One 700MB internal hard disk drive • One AppleCD 600i Plus CD-ROM drive (up to 600KB/s data-transfer rate) • One Apple SuperDrive 1.4MB floppy disk drive that reads, writes, and formats Macintosh, Windows, MS-DOS, and OS/2 disks Bundled software Server administration tools • FileWave - Automated software and data distribution • Server Manager* - Remote AppleShare management tools • Apple RAID Software - Disk striping and data mirroring

* Only included in AppleShare configurations

User productivity tools

• AppleShare Client for Windows - Enables Windows clients to connect to an AppleShare server

- Now Contact Contact management software
- Now Up•to•Date Group scheduling software
- Viper Instant-Access Cross-platform information retrieval system

```
• Adobe Acrobat Reader - Viewing application for portable document format (PDF) files
```

Note: The only software bundled with the 6150/66 when it is used as part of the Apple Internet Server Solution for the World Wide Web is Apple RAID Software and AppleShare Client for Windows

Networking

- Built-in Ethernet
- Two serial ports for LocalTalk
- Supports TCP/IP networking software with MacTCP

Displays

- Supports up to 14-inch Apple displays at 32,768 colors, and 16- and 17-inch Apple displays at 256 colors
- Supports most third-party displays as well as VGA and SVGA monitors
- Video support

• Built-in DRAM display support

Interfaces

- One Apple Desktop Bus (ADB) port for a keyboard, mouse, and other device
- AAUI-15 Ethernet connector
- High-density display port supports Apple AudioVision monitors directly and supports other displays via a Power Macintosh Display Adapter (included)
- Two DMA serial (RS-232/RS-422) ports compatible with LocalTalk
- High-speed asynchronous SCSI interface connects up to seven SCSI devices
- 16-bit stereo sound input and output ports
- Internal expansion slot for processor-direct or 7-inch NuBus expansion card (both require adapter that must be purchased separately)

Clock/calendar

• Custom integrated circuit with long-life lithium battery

Disability access

• Easy Access and visible beep included with system software to provide alternative input and output devices for people with disabilities

..TIL17489-Workgroup_Server_6150-66-Technical_Specifications_3-95_(263_Wor).pdf

Electrical requirements _____ • Line voltage: 100 to 240 volts AC, RMS single phase, automatically configured • Frequency: 50 to 60 Hz, single phase • Power: 86 W maximum, not including display ADB power requirements ------• Maximum current draw for all ADB devices: 500 mA (a maximum of three ADB devices is recommended) • Mouse draws 10 mA • Keyboard draws 25 to 80 mA (varies with keyboard model used) Keyboard and mouse _____ · Supports ADB keyboards with numeric keypads • ADB Mouse II included Size and weight _____ • Height: 3.4 in. (8.5 cm) • Width: 16.3 in. (41.5 cm) • Depth: 15.6 in. (39.9 cm) • Weight: 14.0 lb. (6.4 kg) (varies based on internal devices installed) Operating environment _____ • Operating temperature: 50 to 104 degrees F (10 to 40 degrees C) • Storage temperature: -40 to 116.6 degrees F (-40 to 47 degrees C) • Relative humidity: 5% to 95% noncondensing • Maximum altitude: 10,000 ft. (3,048 m) Regulatory approval _____ • FCC Class B Ordering Information _____ Workgroup Server 6150/66 (16MB/700MB/CD) _____ Order No. M4066LL/A • Workgroup Server 6150/66 with 16MB of RAM, 256K level-2 cache, 700MB disk drive, internal quadruple-speed CD-ROM drive, 1.4MB Apple SuperDrive floppy disk drive, and mouse • System 7.5.1 and bundled software • Power Macintosh Display Adapter • Complete setup, learning, and reference documentation • Limited one-year warranty

Workgroup Server 6150/66 (16MB/700MB/CD) with AppleShare

..TIL17489-Workgroup_Server_6150-66-Technical_Specifications_3-95_(263_Wor).pdf

_____ Order No. M4067LL/A • Identical to the above configuration, with the addition of AppleShare 4.1 software Apple Internet Server Solution for the World Wide Web 6150/66 _____ Order No. M4140LL/A • Identical to order No. M4066LL/A, but includes Apple Internet Server Solution software Macintosh Memory Expansion Kits -----A variety of memory expansion kits are available. Check with your Apple reseller for details. Power Macintosh 6100/60 NuBus Adapter Card _____ Order No. M2337LL/A · Allows you to add support for one 7-inch NuBus card to Workgroup Server 6150/66 Apple Token Ring NB/c Card ------Order No. M1769Z/A (7-inch) Part numbers mentioned in this article are accurate as of this writing. Before

ordering, verify that they are still correct as they are subject to change.

Support Information Services

Copyright 1995, Apple Computer, Inc.

Tech Info Library Article Number:17489