



# Tech Info Library

## Workgroup Server 9150/120: Logic Board Upgrades (5/96)

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TOPIC -----

Which Macintosh computers can be upgraded to the Workgroup Server 9150/120? What is the supported method for performing this upgrade?

DISCUSSION -----

The following computers can be upgraded to a Workgroup Server 9150/120:

Quadra 900  
Quadra 950  
Workgroup Server 9150/80

Customers wishing to upgrade a Quadra 900, 950, or Workgroup Server 9150/80 to a Workgroup Server 9150/120 must order the Workgroup Server 9150/120 Logic Board Upgrade (M4047LL/A). This upgrade includes all necessary parts and software. The Workgroup Server 9150/120 Logic Board Upgrade also includes:

- 8MB DRAM (additional DRAM may be required)
- 1 MB level-2 cache
- System Software 7.5.1
- Apple RAID Software
- AppleShare 4.1 update kit

NOTE:

This product requires installation by an Apple-authorized service provider.

UNSUPPORTED UPGRADES

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Some customers have obtained Workgroup Server 9150/120 logic boards (service part: 661-0210) in order to upgrade their systems. This is NOT a supported solution, and permanent hardware damage is likely. The 9150/120 Logic Board Upgrade (M4047LL/A) and logic board (p/n 661-0210) are not equivalent either in terms of the software, or hardware. Systems upgraded using the service part are not covered under warranty in the event of logic board failure, and customers are not entitled to software updates.

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17 May 1996 - Made typographical correction.

08 Sep 1995 - Updated article with part numbers.

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