



# Tech Info Library

## Macintosh IICx & IICI: 5.25-Inch Internal Hard Disk Installation

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Security: Everyone

Macintosh IICx & IICI: 5.25-Inch Internal Hard Disk Installation

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TOPIC -----

I want to purchase third-party (MicroNet) 5.25-inch hard disks with special mounting brackets for my Macintosh IICx and Macintosh IICI systems.

- 1) What is Apple's position about using 5.25-inch drives in the Macintosh IICx or Macintosh IICI?
- 2) Will these drives draw too much power?

DISCUSSION -----

- 1) Apple's position is that the installation and use of an internal 5.25-inch hard disk in a Macintosh IICx or Macintosh IICI voids the warranty of the computer.
- 2) An internal hard disk may draw 1 amp (5 watts) on the +5V line and .5 amps (6 watts) on the +12V line. On startup, a surge of 1.5 amps (18 watts) for 15 seconds is allowable on the +12V line. No surge is allowed on the +5V line.

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