



# Tech Info Library

## PowerBook 145: Questions and Answers 8/92

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TOPIC -----

This article answers some anticipated questions about the new PowerBook 145.

DISCUSSION -----

Q. How is it different from the PowerBook 140?

A. The 68030 processor in the PowerBook 145 has clock speed of 25 MHz, compared to the PowerBook 140's 16 MHz 68030. This gives the PowerBook 145 a 35% performance improvement over the PowerBook 140, which it replaces.

Q. What version of system software is used?

A. The PowerBook 145 uses System 7.0.1 with System 7 Tuner 1.1.1.

Q. If a user wants to add a 4MB memory card to a 4MB PowerBook 140, how much memory will be available?

A. A 4MB system has 2MB on the logic board and a 2MB memory card. The system will have 6MB, because the 2MB card would be removed (2MB on board + 4MB memory card = 6MB system).

Q. Can a user install an internal modem and still use both serial ports?

A. The printer serial port is always available; the user could switch between the modem serial port and the internal modem, but could not use both internal modem and modem serial port at the same time.

Q. Does the PowerBook 145 have a SCSI Disk Mode like the PowerBook 100 does?

A. No, the PowerBook 145 is based on the PowerBook 140, which does not support SCSI Disk Mode.

Q. How does the PowerBook 145 work with MIDI applications?

A. There is no problem with applications that support the MIDI Manager, except applications that require a large amount of data to be sent to

the computer, such as dumping samples back into the computer. Check with the developer to make sure the application uses the MIDI Manager. Applications that do not use the MIDI Manager will have problems running on the PowerBook 145.

Q. When transporting a PowerBook, which should I use: Sleep or Shut Down?

A. Use the Shut Down menu item. This saves power and causes you to save important documents.

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