

Macintosh Portable: Purpose of Dip Switches

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TOPIC -----

What are the dip switches on the Macintosh Portable logic board used for?

DISCUSSION -----

The dip switches at S1 on the Macintosh Portable (non-backlit model) were primarily used for internal testing purposes while debugging ROMs and the power manager during the development process. They remain on the board in case the ROM slot might be needed for a ROM card in the future. The other configurations should be ignored.

The jumper on the backlit Macintosh Portable at location W200 is also used for configuring the ROM slot.

It would be recommended to use the dip switch configuration as listed below.

The non-backlit Macintosh Portable has a 4 pin dip switch that controls the ROM configuration.

When the dip switch is: UP, DOWN, UP, UP = No ROM Card UP, DOWN, DOWN, UP = ROM CARD

The backlit Macintosh Portable has a jumper to control the ROM configuration. When the jumper is in place (shipped configuration) = No ROM Card. When the jumper is removed = ROM Card.

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