



# Tech Info Library

## Macintosh Screen Freeze, Lock Up: Resetting & Restarting (12/93)

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TOPIC -----

My Performa 450 has locked up (screen is frozen) and I've heard that turning the power switch off and on is not the only way to restart my Macintosh. Are there any alternatives?

DISCUSSION -----

There are several alternatives regardless of your Macintosh model. Try these in the following order:

- 1) If you have System 7.0 or later, attempt to "force quit" the application you were using. Hold down the Command (Apple), Option, and Escape keys. Your Macintosh should present a dialog box which states: "Force <application name> to quit? Unsaved changes will be lost." If you can move the mouse cursor, click the "Force Quit" button.
- 2) If the "force quit" is successful, you should return to the Finder. Restart your Macintosh from the Special menu. If the cursor is still frozen, refer to 3) and 4) below.
- 3) If your Macintosh is still locked up, (screen frozen) check and see if your Macintosh has a reset button. Most compact Macintosh models have a reset button (also known as a programmer's switch on the left or right side of the computer. Some modular Macintosh models have reset buttons on the front lower left hand side. (Examples are: Macintosh IIcx, IIci.) Push the button marked "reset."
- 4) If your Macintosh is still locked up, (screen frozen) and your Macintosh does not have a reset button, you can do a "warm restart." Hold down the Command, Option, and Power On Key (button at the very top of the keyboard). Your Macintosh should restart. This action is the equivalent of turning your computer off and then back on.

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