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## Apple IIGS: Resetting The Control Panel And Logic Board Problems

Revised: 10/27/92  
Security: Everyone

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Article Created: 1 May 1989

Article Change History

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10/27/92 - REVISED

- To clarify the differences between the ROM 01 and ROM 03 CPUs.

TOPIC -----

Some Apple IIGS problems can appear to be caused by a faulty, main logic board. For example, if a user was to set both the foreground and text colours to black, no video would be apparant. Here's how to reset the video standards to verify the problem lies in software:

DISCUSSION -----

For a ROM 01 GS:

Power down for 10 seconds. Power up and hold control-open apple-esc for a few seconds and a menu with three choices will appear on the screen. Press the down arrow key once, then return (accesses the control panel). Next, press the down arrow key again and hit return (selects the "Display" control panel). Finally, hit the up arrow key and press the right arrow. This will reset the display standards.

For a ROM 03 GS:

Power down for 10 seconds. Power up and hold control-open apple-esc for a few seconds, and a menu with three choices will appear on the screen. Press the Return key (accesses the control panel). Next, press the down arrow key and hit return (selects the "Display" control panel). Finally, hit the up arrow key and press the right arrow. This resets a ROM 03 GS' display standards.

If, after resetting the Control Panel as indicated, the symptoms still

occur, contact your Apple reseller who can refer to the Apple IIGS Technical Procedures for further troubleshooting information.

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Tech Info Library Article Number:3612