

Statement of Volatility

Dell Pro 22 Monitor E2226H

⚠ CAUTION: A CAUTION indicates either potential damage to hardware or loss of data and tells you how to avoid the problem.

The Dell E2226H monitor contains both volatile and non-volatile components. Volatile components erase their data immediately after power is removed from the component. Non-volatile components continue to retain their data even after power is removed from the component. The following non-volatile components are present on the Dell E2226H monitor system board.

Table 1. List of Non-Volatile components on System Board

***E2226Ht**

***E2226Hf**

Description	Reference Designator	Volatility Description	User Accessible for external data	Remedial Action (Action necessary to prevent loss of data)
Serial Flash ROM W25Q80RVSJQ	U302	Non-volatile Flash memory, 8M bit. To store scaler firmware.	No	Part place on Interface Board, it has hardware/software write protected.
EEPROM GT24C16H-2GLI-TR	U304	Non-volatile memory, 16K bit. To store scaler data.	No	Part place on Interface Board, it has hardware/software write protected.
EEPROM GT24C02H-2GLI-TR	U1001	Non-volatile memory, 2K bit. To store scaler data.	No	Part place on interface board, it has hardware/software write protected.
System EEPROM	U7	Non-volatile memory, 16 Kbit. For storage system setting.	No	Part place on interface board, it has hardware/software write protected.
System Flash ROM	U6	Non-volatile memory, 8 Mbit. For storage system firmware.	No	Part place on interface board, it has hardware/software write protected.
VGA EDID EEPROM	U4	Non-volatile memory, 2 Kbit. For storage VGA EDID data.	No	Part place on interface board, it has hardware/software write protected.

⚠ CAUTION: All other components on the system board lose data if power is removed from the computer. Primary power loss (unplugging the power cable and removing the battery) destroys all user data on the memory. Secondary power loss (removing the on-board coin-cell battery) destroys system data on the system configuration and time-of-day information.