

Statement of Volatility - Dell E2723HN

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

The Dell E2723HNcontains both volatile and non-volatile (NV) components. Volatile components lose their data immediately after power is removed from the component. Non-volatile (NV) components continue to retain their data even after power is removed from the component. The following NV components are present on the E2723HN system board.

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

Description	Reference Designator	Volatility Description	User Accessible for external data	Remedial Action (Action necessary to prevent loss of data)
NOR FLASH GD25Q80CTIGR 8Mb SOP-8(150 mil	U4003	Non-Volatile	NO	N/A
EEPROM FM24C16D-SO-T-G 16Kb SOP-8	U4001	Non-Volatile	NO	N/A
HDMI EDID EEPROM M24C02- RMN6TP 2Kb SO-8	U1004	Non-Volatile	NO	N/A
VGA EDID EEPROM M24C02- RMN6TP 2Kb SO-8	U1101	Non-Volatile	NO	N/A

CAUTION: All other components on the system board lose data if power is removed from the system. Primary power loss (unplugging the power cord and removing the battery) destroys all user data on the memory (DDR3, 1067MHz). Secondary power loss (removing the on-board coin-cell battery) destroys system data on the system configuration and time-of-day information.