

Statement of Volatility – Dell Monitor P2423DE

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

The Dell Monitor P2423DE contains both volatile and non-volatile components. Volatile components lose 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 Monitor P2423DE 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 GD25Q32CSIGR 32Mb SOP-8	U4002	Non Volatile	NO	N/A
NOR FLASH GD25Q20CTIG 2Mb SOP-8	U7302	Non Volatile	NO	N/A
NOR FLASH GD25Q20CTIG 2Mb SOP-8	U7402	Non Volatile	NO	N/A
NOR FLASH MX25L8006EM1I-12G 8Mb SOP-8(15	U4502	Non Volatile	NO	N/A
EEPROM M24C02- RMN6TP 2Kb SO-8	U1104	Non Volatile	NO	N/A
EEPROM M24C64- WMN6TP 64Kb SO-8	U4003	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 (DDR4, 2667 MHz). Secondary power loss (removing the on-board coin-cell battery) destroys system data on the system configuration and time-of-day information.