

Statement of Volatility – Dell P2423D Monitor

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

The Dell P2423D 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 Dell P2423D 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	U4004	Non Volatile	NO	N/A
EEPROM M24C16- WMN6TP 16Kb SOIC-8	U4006	Non Volatile	NO	N/A
FLASH MX25L2006EM1I-12G 2Mb SOP-8	U7519	Non Volatile	NO	N/A
EEPROM M24C02- RMN6TP 2Kb SO-8	U1004	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.