



## Statement of Volatility – Dell U2721DE



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

The Dell U2721DE contains 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 U2721DE 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)
IC FEROM MX25L1606EM2I-12G	U302	Non-volatile Flash memory, 16M bit. To store firmware. Delta-E & Uniformity calibration data.	No	Part place on Interface Board, it has hardware/software write protected.
IC EPROM M24C16-WMN6TP	U303	Non-volatile memory, 16K bit. To store Scaler data.	No	Part place on Interface Board, it has hardware/software write protected.
IC EEPROM M24C02-RMN6TP	U1203	Non-volatile memory, 2k bit. To store HDMI EDID.	No	Part place on Interface Board, it has hardware/software write protected.
IC FLASH MX25L8006EM1I-12G	U1303	Non-volatile Flash memory, 16M bit. To store PD controller firmware.	No	Part place on Interface Board, it has software write protected.
IC EEPROM GT24C16A-2GLI-TR	U1903	Non-volatile EEPROM 16Kbit. To ISP function.	No	Part place on Interface Board, it has software write protected.
IC FLASH MX25L1606EM2I-12G	U2502	Non-volatile Flash memory, 16M bit. To store translator firmware.	No	Part place on Interface Board, it has software write protected.



**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, 1067 MHz). Secondary power loss (removing the on-board coin-cell battery) destroys system data on the system configuration and time-of-day information.