



# Statement of Volatility – Dell U2419HC

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

The Dell U2419HC Monitor 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 Dell U2419HC 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)
Serial Flash ROM GD25Q16C SIGH SOP 8P 208MIL	U302	Non-volatile Flash memory, 16M bit. To store firmware. Delta-E & Uniformity calibration data.	No	Part placed on Interface Board. It is hardware/software write protected.
EEPROM M24C16- WMN6TP SO8	U303	Non-volatile memory, 16Kbit, To store Scaler data.	No	Part placed on Interface Board. It is hardware/software write protected.
EEPROM 24C02	U1201	Non-volatile memory, 2k bit. To store HDMI EDID.	No	Part placed on Interface Board. It is hardware/software write protected.
EEPROM M24C16- WMN6TP SO8	U1303	Non-volatile Flash memory, 16M bit. To store PD controller firmware.	No	Part placed on Interface Board. It is hardware/software write protected.
EEPROM M24C16- WMN6TP SO8	U1902	Non-volatile EEPROM 16Kbit. To ISP function.	No	Part placed on Interface Board. It is software write protected.
Serial Flash ROM GD25Q16CS IGH SOP 8P 208MIL	U2502	Non-volatile Flash memory, 16M bit. To store translator firmware.	No	Part placed on Interface Board. It is 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) destroys all user data.