




Statement of Volatility


Dell UltraSharp 32 4K Thunderbolt Hub Monitor - U3225QE

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

The Dell U3225QE 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 U3225QE 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 MX25L128 33FM2J-10G	U303	Non-volatile Flash memory, 128M bit. To store scaler firmware.	No	Part place on Interface Board, it has hardware/software write protected.
EEPROM M24256-BRMN6TP	U302	Non-volatile memory, 256k bit. To store scaler firmware.	No	Part place on Interface Board, it has hardware/software write protected.
Serial Flash ROM MX25V403 5FM11	U1907	Non-volatile Flash memory, 4M bit. To store USB3.0 firmware.	No	Part place on Interface Board, it has hardware/software write protected.
Serial Flash ROM W25X40CL SNIG	U1913	Non-volatile Flash memory, 4M bit. To store USB3.0 firmware.	No	Part place on Interface Board, it has hardware/software write protected.
Serial Flash ROM MX25V200 66M1102	U2902	Non-volatile Flash memory, 2M bit. To store USB2.0 firmware.	No	Part place on TBT Board, it has hardware/software write protected.
EEPROM M24512-RMN6TP	U3103	Non-volatile memory, 512k bit. To store PD firmware.	No	Part place on TBT Board, it has hardware/software write protected.
Serial Flash ROM MX25V800 66M1102	U3104	Non-volatile Flash memory, 8M bit. To store PD firmware.	No	Part place on TBT Board, it has hardware/software write protected.
Serial Flash ROM MX25V160 66M2102	U2601	Non-volatile Flash memory, 16M bit. To store Goshen ridge firmware.	No	Part place on TBT Board, it has hardware/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.