DELLTechnologies

Statement of Volatility

Dell Pro 32 Plus QHD USB-C Hub Monitor P3225DE

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

The Dell P3225DE 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 P3225DE 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 XM25QH32 CHIGT	U303	Non-volatile Flash memory, 32M bit. To store scaler firmware.	No	Part place on Interface Board, it has hardware/software write protected.
EEPROM GT24C32H-2GLI-TR	U302	Non-volatile memory, 32K bit. To store scaler data.	No	Part place on Interface Board, it has hardware/software write protected.
Serial Flash ROM XM25QH80 BJIGT	U1303	Non-volatile Flash memory, 8M bit. To store PD firmware.	No	Part place on Interface Board, it has hardware/software write protected.
Serial Flash ROM XM25QH40 BJIGT	U1902	Non-volatile Flash memory, 4M bit. To store HUB firmware.	No	Part place on Interface 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.**