

Statement of Volatility – Dell P2722H

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

The Dell P2722H 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 system board.

Description	Reference Designator	Volatility Description	User Accessible for external data	Remedial Action (Action necessary to prevent loss of data)
Serial Flash ROM XM25QH80 BJIGT	U302	Non-volatile Flash memory, 8M bit. To store firmware.	No	Part place on Interface Board, it has hardware/software write protected.
EEPROM 24C02	U1001/U120 1	Non-volatile memory, 2k bit. To store VGA/HDMI EDID,	No	Part place on Interface Board, it has hardware/software write protected.
EEPROM 24C16	U303	Non-volatile EEPROM 16Kbit. To store scaler data.	No	Part place on Interface Board, it has hardware/software write protected.

Table 1. List of Non-Volatile Components on System Board

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.