

Statement of Volatility - Dell D2720DS

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

The Dell D2720DS 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 D2720DS 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)
FLASH MX25L1633EM2I- 10G 16M SOP 8P	U303	Non-volatile Flash memory, 16M bit. To store firmware.	No	Part place on Interface Board, it has hardware/software write protected.
EPROM M24C16- WMN6TP SO8	U302	Non-volatile memory, 16Kbit, To store Scaler data.	No	Part place on Interface Board, it has hardware/software write protected.
EEPROM 24C02	U1201	Non-volatile memory, 2k bit. To store HDMI EDID,	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.

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