# Statement of Volatility – Dell P2722HE

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

The Dell P2722HE 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 P2722HE 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) |
|---|---|---|---|---|
| IC FLASH MX25L1606 EM2I-12G SOP 8P | U302 | Non-volatile Flash memory, 16M bit. To store firmware. Uniformity calibration data. | No | Part place on Interface Board, it has hardware/software write protected. |
| IC EEPROM GT24C32B-2GLI-TR SOIC 8P | U303 | Non-volatile memory, 32Kbit, To store Scaler data. | No | Part place on Interface Board, it has hardware/software write protected. |
| IC EEPROM M24C02-RMN6TP SO8 HF | U1201 | Non-volatile memory, 2k bit. To store HDMI EDID. | No | Part place on Interface Board, it has hardware/software write protected. |
| IC FLASH MX25L8006E M1I-12G | U1303 | Non-volatile Flash memory, 8M bit. To store PD controller firmware. | No | Part place on Interface Board, it has hardware/software write protected. |
| IC FLASH W25X20CLS NIG SOP 8P 2M-BIT | U1903 | Non-volatile Flash memory, 2M bit. To store HUB controller firmware. | No | Part place on Interface Board, it has hardware/software write protected. |
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⚠ **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.**