



Statement of Volatility – Dell E2318HN/HR/HX

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

The Dell E2318HN/HR/HX 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 Dell E2318HNHR/H 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 MX25L402 6E(MXIC)	U502	Non-volatile Flash memory, 4M bit. To store firmware. Delta-E & Uniformity calibration data.	No	Part placed on Interface Board. It is hardware/software write protected.
EEPROM FM24C16D -SO-T-G SOP8(FMS H	U503	Non-volatile memory, 16Kbit, To store Scaler data.	No	Part placed on Interface Board. It is hardware/software write protected.
EEPROM 24C02	U301	Non-volatile memory, 2k bit. To store VGA EDID.	No	Part placed on Interface Board. It is hardware/software write protected.
EEPROM 24C02	U401	Non-volatile memory, 2k bit. To store HDMI EDID.	No	Part placed on Interface Board. It is 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) destroys all user data.