

Statement of Volatility - Dell E2318H

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

The Dell E2318H 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 E2318H 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)	U602	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	U603	Non-volatile memory, 16Kbit, To store Scaler data.	No	Part placed on Interface Board. It is hardware/software write protected.
EEPROM 24C02	U201	Non-volatile memory, 2K bit. To store VGA 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.

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