

problem.

Statement of Volatility – Dell E2014H

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

The Dell E2014H 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 E2014H system board.

Table 1. List of Non-Volatile Componentson System Board

Description	Reference Designator	Volatility Description	User Accessible for external data	Remedial Action (Action necessary to prevent loss of data)
Serial Flash	U402	Non Volatile memory, 2Mbits, stores program for correct display of Monitor.	No	N/A
VGA EDID EEPROM	U201	Non Volatile memory, 2Kbits, stores panel timing information and manufacturer Name.	No	N/A
DVI EDID EEPROM	U301	Non Volatile memory, 2Kbits, stores panel timing information and manufacturer Name.	No	N/A
OSD EEPROM	U403	Non Volatile memory, 16Kbits, Stores OSD program.	No	N/A

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, 1067MHz). 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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