



Statement of Volatility – Dell E2414H/E2414Hr

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

The Dell E2414H / E2414Hr 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 E2414H / E2414Hr system boards.

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)
System EEPROM 24LC16B 16K bit, storage of system setting(OS D)	I310	Non-volatile	No	N/A
VGA EDID EEPROM 24LC02B 2K bit, to store VGA EDID	I304	Non-volatile	No	N/A
DVI EDID EEPROM 24LC02B 2K bit, to store DVI EDID	I303	Non Volatile	No	N/A
Flash ROM MX25L40 26EM 4M bit, to store firmware	I309	Non Volatile	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, 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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