

Statement of Volatility – Dell E2423HN

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

The Dell E2423HN contains both volatile and non-volatile components. Volatile components lose their data immediately after power is removed from the component. Non-volatile components continue to retain their data even after power is removed from the component. The following Non-volatile components are present on the Dell E2423HN 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)
System EEPROM	Storage of system setting (OSD)	Non-Volatile memory, 16 Kbit. For storage system setting.	Yes	NA
VGA EDID EEPROM	Storage of VGA EDID	Non-Volatile memory, 2 kbit. VGA EDID data.	No	NA
System Flash ROM	Store of system firmware	Non-Volatile memory, 4 Mbit. For storage system firmware.	No	NA
HDMI EDID EEPROM	Storage of HDMI EDID	Non-Volatile memory, 2 kbit. HYDMI EDID data.	No	NA