





Statement of Volatility – Dell P2418D

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

The Dell P2418D 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 P2418D 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)
Firmware Flash ROM	U402	Non Volatile Serial flash memory, 8Mbit.	No	Software write protected
HDMI EDID EEPROM	U104	Non Volatile memory, 2Kbit.	NO	Hardware write protected
System EEPROM M24C16 16K bit, to store system setting data	U403	Non Volatile memory, 16Kbit.	NO	NA

 **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.