




Statement of Volatility – Dell P4317Q

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

The Dell P4317Q 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 P4317Q 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	U4002	Non Volatile Serial flash memory, 16Mbit.	No	Software write protected
Firmware Flash ROM for USB HUB	U1026	Non Volatile Serial flash memory, 2Mbit.	No	Hardware write protected
System EEPROM	U4003	Non Volatile memory, 2Mbit	Yes	Software write protected
EDID EEPROM	U1001/ U5025/ U5031/ U5028/ U5038	Non Volatile memory, 2Kbit.	No	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.