



# Statement of Volatility – Dell P2419H

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

The Dell P2419H 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 Dell P2419H 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) |
|----------------------------------------------------------------------------------|----------------------|------------------------|-----------------------------------|------------------------------------------------------------|
| Flash ROM<br>MX25L40<br>06EM 4M<br>bit, to<br>store<br>scalar<br>firmware.       | U402                 | Non Volatile           | No                                | N/A                                                        |
| System<br>EEPROM<br>M24C16<br>16K bit, to<br>store<br>system<br>setting<br>data. | U403                 | Non Volatile           | NO                                | N/A                                                        |
| VGA EDID<br>EEPROM<br>M24C02<br>2K bit, to<br>store VGA<br>EDID.                 | U124                 | Non Volatile           | NO                                | N/A                                                        |
| HDMI<br>EDID<br>EEPROM<br>M24C02<br>2K bit, to<br>store<br>HDMI<br>EDID.         | U104                 | Non Volatile           | NO                                | N/A                                                        |
| Flash<br>ROM<br>MX25L20<br>06EM 2M<br>bit, to<br>store USB<br>firmware.          | U752                 | 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) destroys all user data.