

## Statement of Volatility - Dell WD19S/WD19DCS/WD19TBS

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

The Dell WD19S/WD19DCS/WD19TBS 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 WD19S/WD19DCS/WD19TBS system board.

Table 1. List of Non-Volatile Components on System Board

| Description                     | Reference<br>Designator             | Volatility Description  | User Accessible for external data | Remedial Action<br>(Action necessary to<br>prevent loss of data) |
|---------------------------------|-------------------------------------|---|-----------------------------------|--|
| ED SPI ROM                      | UE1                                 | Non-Volatile memory 128kb Flash, Store EC program code to control GPIO & communication with TI PD via i2C interface | No                                | NA   |
| USB<br>Gen1/Gen2<br>Hib ROM     | UI4, UI1 UI4 for Gen2, UI1 for Gen1 | Non-Volatile memory 2 Mbit. Stores USB<br>Hub FW.   | No                                | NA   |
| DP MST Hub<br>SPI ROM           | UV1                                 | Non-Volatile memory 4M bit. Stores DP MST Hub FW.   | No                                | NA   |
| Intel Titan<br>Ridge SPI<br>ROM | U2                                  | Non-Volatile memory 8M bit. Stores Intel<br>Titan Ridge FW.   | No                                | NA   |

 $\Delta$  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 (DDR4, 2667 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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