

Statement of Volatility - Dell U2913WM

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

The Dell U2913WM 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 system board.

Table 1. List of Volatile and 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)
Serial flash memory 25Q16C	1320	Non-Volatile memory, 16 MB. To store firmware.	No	Parts of Interface board assembly, software write protected.
DP & Mini DP EDID and HDCP EEPROM M24128	I319	Non-Volatile memory, 128 kB.	No	Parts of Interface board assembly, hardware write protected.
DDR 3 SDRAM NT5CB64M16DP	I321/I322	Volatile memory 64 x 16 MB in OFF state. NOTE: Buffer of video decoder.	No	Parts of Interface board assembly, No write protect mechanism.
VGA EDID EEPROM 24C02	I313	Non-Volatile memory, 2 KB, to store VGA EDID.	No	Parts of Interface board assembly, hardware write protected.
DVI EDID EEPROM 24C02	I314	Non-Volatile memory, 2 KB, to store DVI EDID.	No	Parts of Interface board assembly, hardware write protected.
HDMI EDID EEPROM 24C02	I317	Non-Volatile memory, 2 KB, to store HDMI EDID	No	Parts of Interface board assembly, hardware 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 and removing the battery) destroys all user data on the memory (DDR3, 1067 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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