

Statement of Volatility - Dell C5519QA Monitor

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

The Dell C5519QA monitor 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 C5519QA system board.

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

Description	Reference	Volatility	User Accessible	Remedial Action (Action necessary to
	Designator	Description	for external data	prevent erasure of data)
NOR FLASH MX25L3236FM2I-08G 32 MB, to store scalar firmware	U4002	Non-volatile	NO	N/A
System EEPROM M24128-BRMN6TP 128 KB, to store system setting data	U4003	Non-volatile	NO	N/A
USB FLASH MX25L2006EM1I-12G 2 MB, to store USB firmware	U1014	Non-volatile	NO	N/A
LAN	U1021	Non-volatile	NO	N/A
FLASH MX25L12835FM2I-10G 128 MB, to store LAN firmware				
VGA EDID EEPROM M24C02- RMN6TP 2 KB, to store VGA EDID	U1001	Non-volatile	NO	N/A
HDMI1 EDID	U5011	Non-volatile	NO	N/A
EEPROM M24C02-RMN6TP 2 KB, to store HDMI 1 1.4 EDID				
HDMI1 EDID	U5014	Non-volatile	NO	N/A
EEPROM M24C02-RMN6TP 2 KB, to store HDMI 1 2.0 EDID				
HDMI2 EDID	U5021	Non-volatile	NO	N/A
EEPROM M24C02-RMN6TP 2 KB, to store HDMI 2 1.4 EDID				
HDMI2 EDID	U5024	Non-volatile	NO	N/A
EEPROM M24C02-RMN6TP 2 KB, to store HDMI 2 2.0 EDID				

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 onboard coin-cell battery) destroys system data on the system configuration and time-of-day information.

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