

Statement of Volatility – Dell P2714T

Δ

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

The Dell P2714T 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 P2714T 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)
System EEPROM 24LC16B 16K bit, storage of system setting(OSD)	1312	Non-volatile	No	N/A
VGA EDID EEPROM 24LC02B 2K bit, to store VGA EDID	1305	Non-volatile	No	N/A
DVI EDID EEPROM 24LC02B 2K bit, to store HDMI EDID	1307, 1308	Non Volatile	No	N/A
Flash ROM MX25L4026EM 4M bit, to store firmware	1311	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 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.

Copyright © 2014 Dell Inc. All rights reserved. This product is protected by U.S. and international copyright and intellectual property laws. DellTM and the Dell logo are trademarks of Dell Inc. in the United States and/or other jurisdictions. All other marks and names mentioned herein may be trademarks of their respective companies.