

Statement of Volatility – Dell Latitude Chromebook Latitude 7410 Chromebook Enterprise



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

The Dell Latitude 7410 Chromebook Enterprise 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 Latitude 7410 Chrome system board.

Description	Reference Designator	Volatility Description	User Accessible for external data	Remedial Action (Action necessary to prevent loss of data)
Panel EEDID EEPROM	Part of panel assembly	Non-Volatile memory,	No	N/A
System BIOS	UC5	Non-Volatile memory, 128 Mbit (16 MB), Chrome System coreboot, RO/RW segment	No	N/A
System Memory – DDR4 memory	On Board UD1-UD8	Volatile memory in OFF state System memory size support 4GB and 8GB	Yes	Power off system
EEPROM for PD	UT6	8M-bit EEPROM for PD F/W	No	N/A
CPU Cache	Embedded SoC	4 MB Smart Cache	No	N/A
EEPROM for HDMI retimer	UV32	2M-bit EEPROM for HDMI retimer F/W	No	N/A

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

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, 2666MHz).

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