

Statement of Volatility – U3425WE Monitor

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

The U3425WE Monitor contains both volatile and non-volatile components. Volatile components erase 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 U3425WE Monitor 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 erase data)
System EEPROM	U7	Non-volatile memory, 256 KB For Storage of system setting (OSD)	No	NA
HDMI EDID EEPROM	U2	Non-volatile memory, 2 KB For Storage of HDMI EDID	No	NA
System Flash	U6	Non-volatile memory, 128 MB For Storage of system firmware	No	NA
USB HUB1 Flash	U24	Non-volatile memory, 4 MB For Storage of USB HUB1 firmware	No	NA
USB HUB2 Flash	U26	Non-Volatile memory, 4 MB For Storage of USB HUB2 firmware	No	NA
PD controller Flash ROM	U332	Non-Volatile memory, 8 MB For Storage of PD firmware	No	NA
TBT4 IC Flash ROM	U7	Non-Volatile memory, 8 MB For Storage of PD firmware	No	NA
USB 2.0 FL5801 Flash ROM	U2	Non-Volatile memory, 8 MB For Storage of PD firmware	No	NA

⚠ CAUTION: All other components on the system board erase 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.