

17 TV Update Check

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17.1 ULI Update

	ULI Update Requirements	Details
1	The TV can receive updates from VIZIO via ULI.	
2	At power down. or shortly thereafter, the TV board wakes up (displays remains off), and checks ULI for an update.	
3	The TV checks for both a firmware update and Smartcast Platform software update.	<ul style="list-style-type: none">Platform: Qterics ULI checks for firmware updateDLM: checks for app binares, the update of SmartCast Platform software (including REST), SmartCast servers checking for code too big to add to the build.
4	If an update is available, then the update is downloaded and installed.	
5	At power on, TV displays a notification of the update.	
6	If powered on while installing the update, a message displays indicating an update is in progress, a progress bar displays, and the LED is flashing. A reboot is performed to complete the update installation.	
7	If powered on while downloading, the update is aborted. No message presented.	

17.2 USB update

	USB Update	Details
1	If a USB stick is inserted with an update, the update begins immediately.	
2	Download progresses as follows:	<ul style="list-style-type: none">• While the update downloads and installs, a warning displays• A progress bar displays as the update downloads.• The LED is flashing while the update downloads and installs.• Other than power down, no response to IR or IP controls.• TV powers down and reboots.• As the update is installed a progress bar displays.• At power on, TV displays a notification of the update• If the USB update fails, then a message displays.