

**SERVICE BULLETIN NO. 20201005**

February 04, 2021

**SUBJECT TDRx50 Display Firmware Update Instructions**

**PRODUCT FAMILY FieldScout TDR150, TDR250, and TDR350 (Item #'s 6250, 6435, 6445)**

#### DETAILS

Spectrum Technologies releases display firmware updates that add new features and improvements to the TDR150, TDR250, and TDR350 Soil Moisture Meters.

The firmware release and a full release history is available on the Spectrum website at

[www.specmeters.com/firmware](http://www.specmeters.com/firmware).

Below are installation instructions users can follow to install the firmware update:

#### Installation Instructions:

1. Copy the latest firmware update from your PC onto the root directory of the flash drive. The file will not be seen by the meter if it is renamed or stored within a folder on the drive.
2. Power off the meter.
3. Remove the protective USB cover from the meter's USB port.
4. Insert the flash drive into the meter's USB port.
5. While pressing the **Delete** button, press and release the **ON/OFF|BACK** button. The meter will beep.
6. Release the buttons. Note: The display screen will remain blank during the update process. The meter will beep a second time once the process has completed and then display the logo screen. The new firmware will now be displayed below the Spectrum logo.
7. The display will alert the user if further updates are to be made and show a message when completed.
8. Remove the flash drive and replace the USB cover.