
Read This First: Update Your MDO3000 with the Latest Firmware

Check the Version of Your Current Firmware

1. Power on the oscilloscope.
2. Push **Utility**.
3. Push **Utility page**.
4. Turn multipurpose knob **a** and select **Config**, if it is not already selected.
5. Push **About**. The oscilloscope displays the firmware version number near the bottom of the screen.

Check the Version of the Latest Available Firmware

1. Open up a Web browser and go to www.tektronix.com/software.
2. Enter “MDO3000” in the search box.
3. Scan the list of available software for the latest MDO3000 firmware. Check the version number.

If the Latest Available Firmware Is Newer Than the Firmware on Your MDO3000, Update Your MDO3000

1. Download the latest firmware from www.tektronix.com/software to your PC. Unzip the files and copy the designated firmware file into the root folder of a USB flash drive.
2. Power off your oscilloscope.
3. Insert the USB flash drive into the front-panel USB port on your oscilloscope.
4. Power on the oscilloscope. The instrument automatically recognizes the replacement firmware and installs it.

The oscilloscope will take about 10 to 15 minutes to process the new firmware. Do not power off the instrument during this time.

5. After the oscilloscope displays a message that it has completed the upgrade, power off the oscilloscope and remove the USB flash drive.
6. Power on the oscilloscope.
7. Push **Utility**.
8. Push **Utility Page**.
9. Turn multipurpose knob **a** and select **Config**, if it is not already selected.
10. Push **About**. The oscilloscope displays the firmware version number.
11. Confirm that the oscilloscope firmware version number now matches that of the latest available firmware listed at www.tektronix.com/software.

