

Read This First

Using a USB Memory with Your AFG3000

Included with all Tektronix AFG3000 Series Arbitrary/Function Generators is a USB memory. It can be inserted into the USB connector on the instrument front panel and used for the following tasks:

- Save or recall user-defined waveform files to/from a USB memory
- Save or recall setups to/from files on a USB memory
- Update your arbitrary/function generator firmware

The AFG3000 series instruments accept a wide variety of USB memories from different manufacturers. However, they may not be able to read or write files or file information from certain USB memories. If you find that the AFG3000 series instrument does not support the USB memory of your choice, use the one included with the instrument or one from a different manufacturer.

Quick Tip

Use a USB memory with a cross section smaller than 20 mm x 12 mm to connect to the AFG3000 series front panel USB connector. To connect a larger USB memory, use an extension cord.



CAUTION. Do not remove USB memory while reading or writing data. It may cause data loss and the USB memory may be damaged.

When you attach a USB memory to the instrument, a caution message appears on the screen. Do not remove the USB memory until the message disappears.

If you remove the USB memory while this caution message is displayed, it may cause damage to the instrument.



CAUTION. Never remove the USB memory or power off the instrument when updating your arbitrary/function generator firmware. It may cause damage to your instrument. Carefully follow the firmware update instructions included with the firmware download from www.tektronix.com.
