

DPO7UP
Upgrades for DPO7000, DPO70000/B and DSA70000/B Series
Instruments
Instructions

www.tektronix.com



075-0902-02

Tektronix

Copyright © Tektronix. All rights reserved. Licensed software products are owned by Tektronix or its subsidiaries or suppliers, and are protected by national copyright laws and international treaty provisions.

Tektronix products are covered by U.S. and foreign patents, issued and pending. Information in this publication supersedes that in all previously published material. Specifications and price change privileges reserved.

TEKTRONIX and TEK are registered trademarks of Tektronix, Inc.

Contacting Tektronix

Tektronix, Inc.
14200 SW Karl Braun Drive
P.O. Box 500
Beaverton, OR 97077
USA

For product information, sales, service, and technical support:

- In North America, call 1-800-833-9200.
- Worldwide, visit www.tektronix.com to find contacts in your area.

Kit Description

This kit provides instructions to upgrade DPO7000, DPO70000/B and DSA70000/B Series instruments. Once installed, the upgrades are equivalent to the factory-installed options.

For a list of available options, see the Tektronix Web site (www.tektronix.com), the Optional Applications DVD that is part of this kit, or your Tektronix representative.

Products

Model	Serial number
DPO7000 Series	B010100 and above
DPO70000/B Series	B010100 and above
DSA70000/B Series	B010100 and above

Minimum Tool and Equipment List

Required tools and equipment	Part number
Keyboard	119-6633-00 (USB) 119-6906-00 (PS-2) or equivalent

Kit Parts List

Option	Quantity	Part number ¹	Description
All	1 each	NS	LABEL, OPTION INFORMATION
All	1 each	075-0902-02	MANUAL, KIT INSTRUCTIONS
All	1 each	020-2700-xx	SOFTWARE KIT, OPTIONAL APPLICATIONS
All	1 each	020-2693-xx	SOFTWARE, INSTRUMENT

¹ NS – Not Saleable

Installation Instructions

To install your new option(s), you need the key number that is provided with this kit. This unique key number is valid only for the specific model number and serial number of your instrument; it will not work on any other instrument. This single key number enables all valid options for your instrument; those that were factory installed and any others that you may have previously purchased. In other words, this new key number supersedes any previous key numbers that you may already have.



CAUTION. *To avoid losing your options, do not misplace the paper label that is included with this kit. This label contains the option installation key number and should be installed on the rear panel of the instrument for future reference.*

As a backup, you may want to copy the key number and save it with the other important papers for your instrument. If you ever need to reenable the option, you will need to reenter this key number.

If you are upgrading to an option that includes software, follow the installation instructions in the booklet that accompanies the application DVD before you proceed with the instructions in this section.

Install Option

Follow these steps to enable your new option(s):

1. If the version number of your instrument software (pull down the Help menu, and then select About TekScope) is less than the version number on the product software DVD, use the instructions that came with the DVD to install the new product software. Do the remaining steps of this procedure.
2. Connect a keyboard to the USB or PS-2 port of the instrument.
3. Power on the instrument and wait for it to boot.
4. If the instrument is in the button-bar mode, put the instrument into menu-bar mode. In menu-bar mode, there is a PC-style menu bar across the top of the display.
5. Pull down the Utilities menu, and then select Option Installation.
6. Follow the on-screen instructions to enter the alphanumeric key number exactly as it is printed on the label included in this kit.
7. Attach the label to the rear panel over the existing label.
8. Restart the oscilloscope product software.

NOTE. *Verify that you have the latest version of the optional application and firmware. The latest versions can be downloaded from www.tek.com/software.*

Verify Option or Application Package Upgrade

Follow these steps to verify that an option or application upgrade was successful:

1. Restart the oscilloscope product software.
2. Pull down the Help menu, and then select About TekScope.
3. Verify that the option or application that you installed is in the scrollable Options list. (See Figure 1.)

The example shows that the following options are installed:

- Option 10XL: 100 Meg Max 100M/CH
- Option MTH: Serial Mask Testing
- Option PTH: Serial Pattern Trigger



Figure 1: About TekScope property sheet

End of document