

CD ROM

Tektronix

**CSA8000, TDS8000, CSA8000B, and
TDS8000B Instruments
Product Software**

071-1379-00

www.tektronix.com

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Product Software Version 2.x CD (CSA8000, TDS8000, CSA8000B, and TDS8000B Instruments)

This compact disc (CD) contains instrument-application software and firmware, online help files, and files needed to install, reinstall, or upgrade your instrument to the current release of product software. Product Software Version 2.x and above is designed to be installed on instruments running the MS Windows 2000 Operating System.

Analysis and Connectivity Software

This release installs the Tektronix Oscilloscope Analysis and Connectivity software on your instrument. After installation, be sure to read the *Oscilloscope Analysis and Connectivity Made Easy* document in the Start→Programs→TekVISA folder and check out the powerful new features provided by this software package.

You may also want to install the analysis and connectivity software on your personal computer, especially if you plan to control your instrument with a Microsoft Windows-compatible computer. Refer to the *Release Notes* for installation instructions. To access the ReleaseNotes.doc file on the *Product Software CD*:

1. Double click Windows Explorer and double touch or double click the **My Computer** icon.
2. In the left pane of Explorer, double click your **CD-ROM drive icon** to select it. In the right pane, double click the file **ReleaseNotes.doc** to open it, and read the TekVISA installation instructions.

Product Software Installation

The procedure that follows requires a keyboard. You can use the standard-accessory keyboard that ships with the instrument.

NOTE. *If you are upgrading from version 1.X product software, you must upgrade your instrument to the MS Windows 2000 operating system. Contact Tektronix or visit the Tektronix website for instrument upgrade information.*

*To determine the current version of product software on your instrument, select **About TDS/CSA8000** in the Help menu.*

1. If you are rebuilding the entire contents of the hard drive, you must restore the MS Windows operating system before installing the product software. Use the *Windows 2000 Operating System Restore CD* (063-3705-XX) that shipped with the instrument before proceeding to step 2.
2. If the instrument is not running, turn on the instrument and wait for MS Windows to start.
3. If the instrument application starts, do the following substeps to exit the instrument application:
 - a. While holding down the **CTRL** and **Alt** keys, press the **DELETE** key.

- b. In the Close Program dialog box, select **TDS/CSA8000**, and then select **End Task** to stop the instrument application.
 - c. When the confirmation dialog box displays (after about 10 to 15 seconds), select **End Task** again.
4. Insert the *Product Software CD* into the CD-ROM drive on the rear panel of the instrument.

After about 15 to 30 seconds, the installation program will start. If the installation program does not start, then perform the following steps:

NOTE. *You can either use the mouse to double click an icon, or you can use the touch screen and touch the icon twice for the same results.*

- a. Double touch or double click the **My Computer** icon.
 - b. Double touch or double click the **D: (CD-ROM)** drive to select it. The InstallShield Wizard should start automatically. If InstallShield does not run automatically, then in the Explorer window, double click the **Setup.exe** file to start the InstallShield
5. Follow the instructions given by the install program. If any version of the instrument product software is currently installed, the installation program may request you to uninstall the software. If you are asked to remove shared files, select **Yes**. If you are asked to restart the system, select **Yes**.

NOTE. *If you had to restart the system to uninstall the previous release, continue with the software installation by returning to step 4.*

After the software is installed, the instrument must be restarted to complete the installation process. Before selecting **Yes** in the Restart System dialog box, remove the CD from the CD-ROM drive, so that the installation software does not automatically run again when the instrument restarts.