

AWG5000B and AWG7000B Series Product Software Instructions



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AWG5000B and AWG7000B Series Product Software

This compact disc contains the product software for the AWG5000B and AWG7000B Series Arbitrary Waveform Generators, as well as accessory software and files.

This compact disc serves as a backup in the event that you have to reload the product software or rebuild the hard drive. Table 1 describes the software on this compact disc.

Table 1: Product software CD-ROM contents

Software	Description	Factory installed?
AWG Software	Instrument firmware and support software. See page 3 for installation instructions.	Yes
Adobe Reader	This directory contains an Adobe Reader installer. Adobe Reader is software to view, print, and search Adobe PDF files.	Yes
TekVISA	A library of industry-standard compliant software components, organized according to the standard VISA model established by the VXIplug&play Systems Alliance.	Yes

Some of the procedures that follow may require that you use a keyboard and mouse. You can use either a PS/2 or a USB keyboard and mouse.

Installing the AWG Software

This software is factory installed on the instrument hard disk. This software contains the instrument firmware and the other files needed to operate the instrument. If you need to reinstall this software, do these steps:

NOTE. *If you are rebuilding the complete contents of the hard disk, you must restore the Windows operating system before you install the product software. See the Quick Start User Manual that was shipped with your instrument for instructions on how to restore the operating system.*

If you are only reinstalling the product software, proceed with step 1.

1. If the keyboard and the mouse are not installed, connect them to the instrument (the standard-accessory keyboard and mouse plug into the USB connector). If connecting PS2 keyboard and mouse, first shut down the instrument.
2. Power on the instrument to start Microsoft Windows.
3. Insert the Product Software CD-ROM into the CD drive of the instrument.
4. The installer starts automatically from the CD-ROM.
5. When “Welcome to the InstallShield Wizard for Tektronix AWG Software” appears, click **Next**.

6. When “License Agreement” appears, select “I accept the terms of the license agreement” if you agree to the terms, and then click **Next**.
7. When “InstallShield Wizard Complete” appears, click **Finish**.
8. Double-click the AWG icon on the desktop to start the AWG software.
9. “Windows Security Alert” is displayed when the AWG software starts for the first time. Click **Unblock**.

Installing the Adobe Reader Software

Several documents are supplied by the PDF file. To read these documents, you need the Adobe Reader software. To install the Adobe Reader software, do these steps:

1. Before you install Adobe Reader, close the AWG software.
2. Insert the Product Software CD-ROM into the CD drive.
3. The AWG software installer should auto run. Click **Cancel** to discontinue installing.
4. Double-click the Adobe Reader .exe file in the Adobe Reader folder of the CD-ROM to install the software.
5. Follow the install wizard instructions.
6. When “Setup Complete” appears, click **Finish**.

Get the Latest Information

For information on the latest software and critical updates, check Adobe Systems Incorporated Web site (<http://www.adobe.com/>) and search for virus, patch, or critical updates.

Installing the TekVISA Software

To install the TekVISA software, do these steps:

1. Before you install TekVISA, close the AWG software.
2. Insert the Product Software CD-ROM into the CD drive.
3. The AWG software installer should auto run. Click **Cancel** to discontinue installing.
4. Double-click **TekVISA_3.3.2.7.exe** in the TekVISA folder of the CD-ROM to install the software.
5. Follow the install wizard instructions.
6. When “InstallShield Wizard Complete” appears, click **Finish**.
7. The Windows XP operating system restarts. After that, the AWG software starts automatically.

NOTE. *The default path to unzip the TekVISA file is D:\TekVISA. If this path does not work, change it to C:\TekVISA and then click the Unzip button.*