

**065-0811-00 and Above
Hard Disk Drive Assembly Without Software
AWG5000B and AWG7000B Series
Arbitrary Waveform Generators**

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075-0970-00

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

Assembly Description

This document supports the following hard disk drive assembly:

- 065-0811-XX

NOTE. *After you replace this assembly, you need to reinstall the operating system and application software.*

Products AWG5002B, AWG5004B, AWG5012B, AWG5014B
AWG7061B, AWG7062B, AWG7121B, AWG7122B

Minimum Tool and Equipment List To install the operating system and application software after you replace the hard disk drive assembly, you need the following software:

- Product Software CD Package for the AWG5000B and AWG7000B series
- Operating system restore disks that you created using the procedure in the AWG5000B and AWG7000B series Quick Start User Manual

NOTE. *The operating system restore disks are not available for this product. Use the CD-ROMs you created when you first used the AWG5000B or AWG7000B series instrument. If you have not already created the restore CD-ROMs, follow the procedure in the Quick Start User Manual to create a set of restore disks.*

Installation Instructions

This section describes how to install the hard disk drive assembly into your instrument.

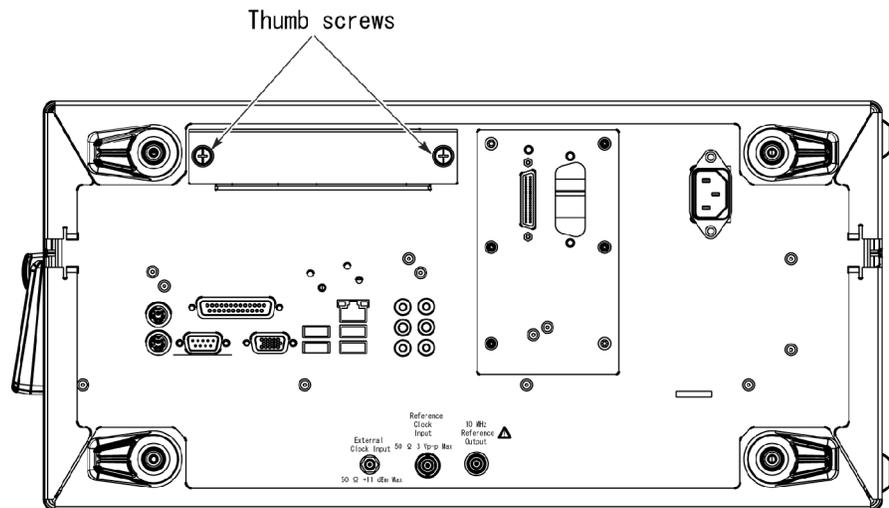
Installation Procedures



CAUTION. Before you remove or insert the hard disk drive assembly, make sure that the instrument is powered off. Failure to disconnect the power from the instrument may result in damage to the hard disk drive.

Removing the Hard Disk Drive Assembly

1. Unplug the power cord from the power connector on the rear panel.
2. Position the instrument on the work surface with the rear panel facing you as shown.
3. Loosen the two thumb screws securing the hard disk drive assembly to the instrument.



4. Slowly pull the hard disk drive assembly toward you. Note the orientation of the assembly as you remove it.

Installing the Replacement Hard Disk Drive Assembly

1. Orient the replacement assembly the same way as the original assembly. Install the replacement into the hard disk drive slot.
2. Push the hard disk drive assembly in until the data and power connectors are firmly engaged with the instrument.
3. Tighten the two thumbscrews to secure the hard disk drive assembly to the instrument.

Reinstalling the Software

After you have installed the replacement hard disk drive assembly into the instrument, you need to reinstall the Microsoft Windows XP operating system and application software onto the hard disk drive.

Refer to the following documents for information on how to install the software:

- AWG5000B and AWG7000B Series Quick Start User Manual for restoring the Windows XP Operating System
- Product Software CD Instructions for the AWG5000B and AWG7000B series instruments

Touch Screen Adjustment

Perform the following steps to adjust the touch screen of the instrument:

1. Double-click the Touch screen configurator icon on the Windows desktop to start the touch screen program.
2. Follow the on-screen instructions to complete the adjustment using the stylus pen that was shipped with the instrument.