#### **Read This First**

# **Tektronix**

TLA700 Series Logic Analyzer TLA7NX, TLA7PX, & TLA7QX Firmware Version 4.0.3 Update 061-4232-01

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## **Instructions**

If you install or reinstall software from the factory-supplied V4.0 CDs onto a TLA714 or TLA720 Logic Analyzer, you must complete the following procedure to update the logic analyzer software (details of the software updates are listed at the end of this document). If you purchased a new Tektronix Logic Analyzer with V4.0 software, all required changes have been added to the hard disk at the factory; no further action is required. Keep these instructions and the accompanying floppy disk in a safe place for future reference.



**CAUTION.** Install the V4.0.3 file before flashing the logic analyzer modules with the firmware loader. If you upgrade the firmware without installing the V4.0.3 file, the logic analyzer modules will not function properly.

### **Update Procedure**

Complete the following steps to update the software using the self-extracting zip archives:

- **1.** Insert the floppy disk labeled *TLA7NX/PX/QX Firmware V4.0.3 Upgrade* in the floppy disk drive on the logic analyzer.
- **2.** Go to the Windows Start menu and select Run to display the Run dialog.
- 3. Enter the following directory path and then click the OK button:
  A:\TLA7NPQ.exe

**NOTE**. Do not change the directory path in the WinZip Self-Extractor Dialog box.

- **4.** When the WinZip Self-Extractor dialog box displays, click the Unzip button.
- **5.** When the Progress dialog box indicates that the process is complete, exit WinZip.
- **6.** Go to the Windows Start menu again and select Run to display the Run dialog.
- 7. Enter the following directory path and then click the OK button:
  A:\Release Notes.exe
- **8.** When the WinZip Self-Extractor dialog box displays, click the Unzip button.
- **9.** When the Progress dialog box indicates that the process is complete, exit WinZip and remove the floppy disk.

#### **Updates Addressed by these Instructions**

These instructions and the software on the accompanying floppy disk (*TLA7NX/PX/QX Firmware V4.0.3 Upgrade, 063-3465-01*) address the following updates on the factory-supplied V4.0 CDs. You must perform these update instructions if any of your logic analyzer modules have Firmware V4.0.2 or V4.0.1.

Correction to the TLA7NPQ.LOD file.

The TLA7NXC/PX/QX firmware distributed on the V4.0 CDs does not correctly identify the memory depth for the TLA7NX Logic Analyzer modules.

A change was made to accommodate different hardware components.

■ Correction to the Release Notes.

The release notes shipped on the V4.0 CDs do not contain the correct version numbers for the firmware and software for the TLA714 and TLA720 Logic Analyzers. The release notes also do not contain important information pertaining to the operational behavior of Windows 2000 Professional. Follow the instructions listed earlier in this document to install the updated release notes (dated Oct. 27, 2000).