

Agilent Oscilloscope Manual

Agilent InfiniiVision 3000 X-Series Oscilloscopes User's Guide Agilent 5000 Series Oscilloscopes User's Guide Agilent InfiniiVision 7000 Series Oscilloscopes Agilent 1000 Series Oscilloscopes Service Guide Agilent InfiniiVision 6000 Series Oscilloscopes Programmer ... User's Quick Start Guide Agilent InfiniiVision 2000 X-Series Oscilloscopes User's Guide Agilent Infinium Oscilloscopes Programmer's Guide Agilent Technologies 54600-Series Oscilloscopes Agilent InfiniiVision 7000 Series Oscilloscopes User's Guide - Equipment Manuals Agilent 6000 Series Oscilloscopes Agilent InfiniiVision 2000 X-Series Oscilloscopes User's Guide Agilent InfiniiVision 5000 Series Oscilloscopes Programmer ... Agilent 54615B, 54616B, Oscilloscopes Agilent Infinium Oscilloscopes Programmer's Guide Agilent 1000 Series Oscilloscopes Programmer's Guide EE 201 Lab Agilent DSO-X-2024A digital oscilloscope Agilent Technologies 54600-Series Oscilloscopes User's Guide - Equipment Manuals Agilent 2000 Series Oscilloscope ... - Equipment Manuals Agilent 6000 Series Oscilloscopes Agilent 54615B, 54616B, Oscilloscopes Agilent 7000 Series Oscilloscopes User's Guide Agilent Infinium Oscilloscopes Programmer's Guide Agilent 86100B Wide-Bandwidth Oscilloscope Getting Started Agilent 1000 Series Oscilloscopes Programmer's Guide Agilent U2701A/U2702A USB Modular Oscilloscopes Agilent Technologies 1000A/B Series Portable Oscilloscopes

4 Agilent InfiniiVision 3000 X-Series Oscilloscopes User's Guide math waveforms: $Ax+B$, square, abso † 2- and 4-channel digital storage oscilloscope (DSO) models. † 2+16-channel and 4+16-channel mixed-signal oscilloscope (MSO) models. An MSO lets you debug your mixed-signal designs using analog signals

4 5000 Series Oscilloscope User's Guide The Agilent 5000A Series oscilloscopes deliver powerful features and high performance: • 100 MHz, 300 MHz, and 500 MHz bandwidth models. • 2-channel and 4-channel Digital Storage Oscilloscope (DSO) models. • Up to 4 GSa/s sample rate. • Powerful triggering.

7000 Series Oscilloscope User's Guide 3 In This User's Guide... This guide shows you how to use the InfiniiVision 7000 Series oscilloscopes. It contains the following chapters and topics. d e t r a t S g n i t t e1G Unpacking and setting up your oscilloscope, using ...

Agilent 1000 Series Oscilloscopes Service Guide 3 Agilent 1000 Series Oscilloscopes—At a Glance The Agilent 1000 Series oscilloscopes are low-cost portable digital storage oscilloscopes (DSOs) that deliver these powerful features: • Two and four-channel, 60 MHz, 100 MHz, and 200 MHz bandwidth models.

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Agilent InfiniiVision 6000 Series Oscilloscopes Programmer's Guide 3 In This Book This book is your guide to programming the 6000 Series oscilloscopes: The first few chapters describe how to set up and get started: • Chapter 1, Chapter 1, “What's New,” starting on page 21, describes

GPIB interface card or LAN interface card, see the Oscilloscopes Programmer's Reference for your model number oscilloscope found on the manuals CD-ROM. • For information on testing and servicing the oscilloscope, see the Infinium Service Guide for your model number oscilloscope found on the manuals ...

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Agilent Technologies 54600-Series Oscilloscopes Data Sheet Multiple configurations to meet your needs If you work with both analog and digital components, Agilent Technologies 54600-Series oscilloscopes can help you easily see more of what's going on in your designs. The unique 2 + 16-channel mixed signal oscilloscope (MSO) models and the tra-

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The Oscilloscopes at a Glance Choose from a variety of oscilloscopes for capturing long, non-repeating signals with 200 MSa/s sample rate and 2 MBytes of MegaZoom deep memory per channel. • Agilent 54621A - 2-channel, 60-MHz bandwidth • Agilent 54621D - 2-channel +16 logic channels, 60-MHz bandwidth • Agilent 54622A - 2-channel, 100-MHz ...

Agilent 6000 Series Oscilloscopes Programmer's Quick Start Guide 9 Using the USB (Device) Interface 1 Connect a USB cable from the controller PC's USB port to the “USB DEVICE” port on the back of the oscilloscope. This is a USB 2.0 high speed port. 2 On the

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oscilloscope, verify that the controller interface is enabled: a Press the ...

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See the Agilent InfiniiVision 5000 Series Oscilloscopes Programmer's Quick Start Guide for information on installing the IO libraries, connecting the oscilloscope to the controller PC, and getting started with oscilloscope programming. See your oscilloscope's User's Guide for more information on front-panel operation. Example Programs

the Agilent 54615B, 54616B, and 54616C Oscilloscopes. This guide contains five chapters. First Time Users Chapter 1 is a quick start guide that gives you a brief overview of the oscilloscope. Advanced users Chapter 2 is a series of exercises that guide you through the operation of the oscilloscope. TV/Video triggering Chapter 3 shows

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Differences From 3000 Series Oscilloscopes 17 2 Setting Up Step 1. Install Agilent IO Libraries Suite software 20 Step 2. Connect and set up the oscilloscope 21 Step 3. Verify the oscilloscope connection 22 3 Getting Started Basic Oscilloscope Program Structure 26 Initializing 26 Capturing Data 27 Analyzing Captured Data 27 Programming the ...

Agilent DSO-X-2024A digital oscilloscope ! In its basic mode of operation, an oscilloscope takes a rapid sequence of voltage measurements and displays these in the form of a plot showing the voltage as a function of time. Imagine if you and your lab partner were to take a series of voltage measurements at speci?ed interval, say

Agilent Technologies 54600-Series Oscilloscopes Data Sheet Multiple configurations to meet your needs If you work with both analog and digital components, Agilent Technologies 54600-Series oscilloscopes can help you easily see more of what's going on in your designs. The unique 2 + 16-channel mixed signal oscillo-scope (MSO) models and the tra-

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4 Agilent InfiniiVision 2000 X-Series Oscilloscopes Programmer's Guide † Chapter 10, “:CHANnelCommands,” starting on page 195, describes commands that control all oscilloscope functions associated with individual analog channels or groups of channels.

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The Agilent U2701A/U2702A USB modular oscilloscopes are PC-based, dual play, low cost and mobile digital troubleshooting tools for bench and field site work. These two channels, 8-bit oscilloscopes come in 100 MHz and 200 MHz models respectively. The dual play functionality allows user to use the oscilloscope as standalone or modular unit

Agilent provides a variety of oscilloscope resource training tools to help your EE students come up-to-speed on what an oscilloscope is and how to use one. Downloadable resources include: EE student's oscilloscope lab guide and tutorial, Professor's Oscilloscope Fundamentals slide-set, probe loading experiment and oscilloscope application ...

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