

25 MHz Digital Storage Oscilloscope

This digital storage oscilloscope has a 25 MHz bandwidth and a 500 MSa/s sample rate. Waveforms are displayed on an adjustable screen, and the device supports voltage, frequency, and period measurements.



Overview

Professional Digital Storage Oscilloscope

This 25 MHz digital storage oscilloscope is a versatile instrument designed for precise signal analysis and waveform monitoring. It features a robust 500 MSa/s sample rate, enabling accurate capture of transient events and signal characteristics. Equipped with multiple input channels and advanced measurement functions, it is an essential tool for engineers and technicians requiring reliable voltage, frequency, and period analysis.

Technical Specifications

Bandwidth	25 MHz
Sample Rate	500 MSa/s

Features

Supported Measurements	Voltage, Frequency, Period
------------------------	----------------------------

Connectivity & Interface

Available Ports

- USB Port
- External Trigger Input
- Channel 1 Input
- Channel 2 Input

Data Transfer	Yes
---------------	-----

User Experience

Control Interface

- Physical Buttons
- Adjustment Knobs
- Vertical Sensitivity Controls
- Timebase Controls
- Triggering Controls