

# 100 MHz Digital Storage Oscilloscope

This digital storage oscilloscope has a 100 MHz bandwidth and a 1 GSa/s sample rate. It is suitable for waveform display, measurement, and analysis in electronic testing.



## Overview

### High-Performance Signal Analysis

This 100 MHz digital storage oscilloscope is engineered for precision signal capture and comprehensive analysis in demanding electronic testing environments. With a 1 GSa/s sampling rate, it provides high-fidelity waveform visualization and detailed debugging capabilities. The intuitive interface includes dedicated vertical and horizontal controls, advanced math functions, and versatile trigger options to streamline your testing workflow.

## Performance Specifications

### Bandwidth

**100 MHz**

Bandwidth

### Sample Rate

**1 GSa/s**

Sample Rate

## Connectivity & Interface

### Available Ports

USB Port, BNC Connectors

## Functional Features

### Key Functions

- Waveform display
- Signal measurement
- Signal analysis
- Math functions
- Advanced trigger options

## Control & Operation

### Control Features

- Vertical position controls
- Horizontal position controls
- External triggering
- Channel inputs