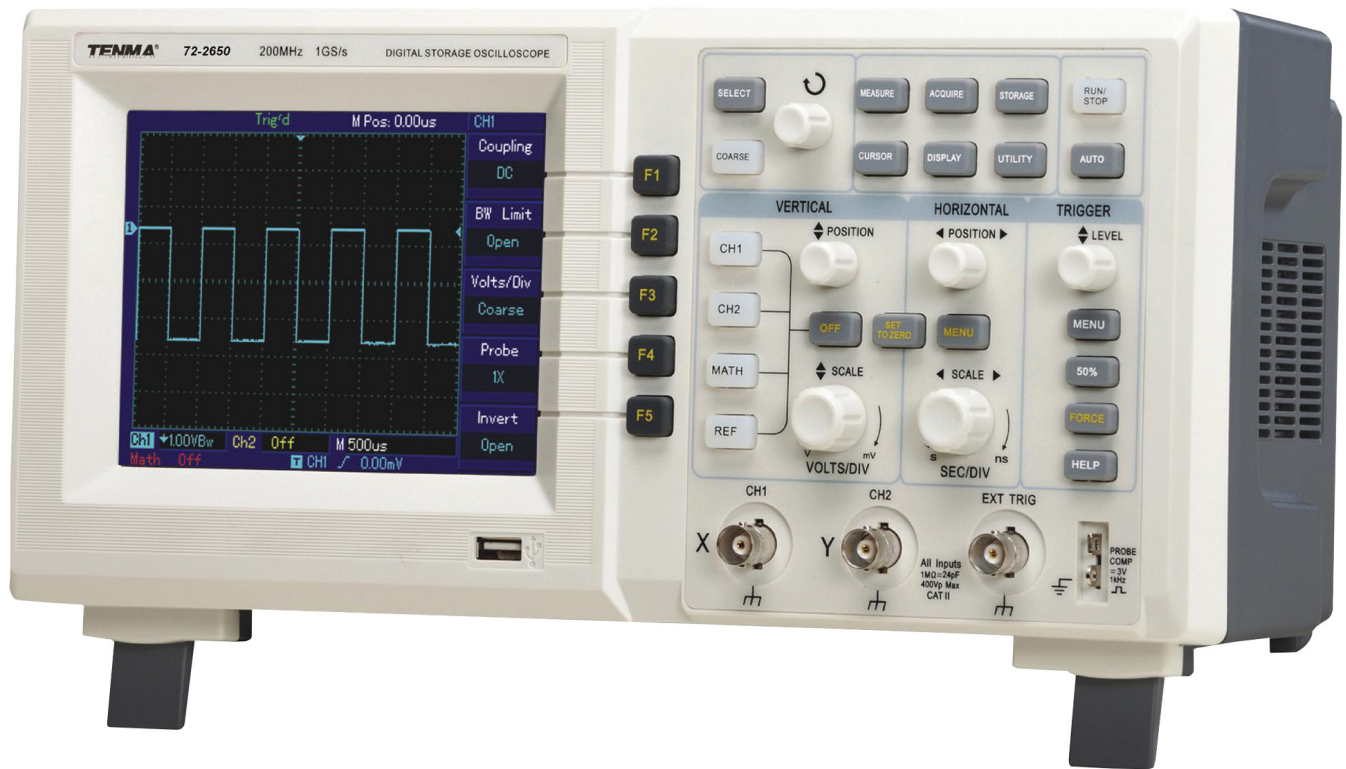


# Dual Channel, 200MHz Digital Storage Oscilloscope



## Features

- Supports Plug-and-Play USB Storage Device to Communicate with PC
- Automatic Waveform and Status Setup
- Automatic Measurement of 28 Waveform Parameters
- Automatic Cursor Tracing and Measurement Function
- Unique Waveform Recording and Replay Function
- Multiple Mathematical Calculation Functions for Waveform
- Edge, Pulse, Video and Alternate Trigger Functions
- Pass / Fail Detection





## Specifications

Channels	: 2
Bandwidth	: 200MHz
Sample Rate	: 1GS/s
Rise Time	: $\leq 1.8\text{ns}$
Memory Depth	: 25kpts
Waveform Acquisition Rate	: $\geq 2000\text{wfms/s}$
Vertical Sensitivity	: 2mV/div ~ 5V/div
Time-Based Range	: 2ns/div ~ 5s/div
Storage	: Setup, Wave, Bitmap
Trigger Modes	: Edge Pulse, Video, Alternate
Interface	: USB Device, USB Host, Pass / Fail

## General Characteristics

Safety Rating	: CAT II 300V
Power	: 100-240V AC, 50Hz/60Hz
Display	: 5.7 Inches TFT LCD, QVGA (320 × 240)
Product Colour	: White & Grey
Product Weight	: 2.5kg
Product Size (L × W × H)	: 450mm × 420mm × 280mm

## Accessories

Probe x 2 (1x, 10x Switchable), Power Cord, USB Cable, PC Software CD, Instruction Manual

## Part Number Table

Description	Part Number
Digital Storage Oscilloscope, 2-Channel, 200MHz	72-2650

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