Digital Storage Oscilloscope





Features

- Supports plug-and-play USB storage device. Communication with and remote control of computer through the USB device
- Storage of waveforms setups and interfaces waveforms and setups reproduction
- Automatic measurement of 28 waveform parameters
- · Unique waveform recording and replay function
- · Edge, Pulse, Video, Alternate trigger functions
- · Multilingual menu displays
- · USB drive system software upgrade

Specifications

Channels : 2

Bandwidth: 40 MHzSample Rate: 500 MSPSRise Time: $\leq 8.7 \text{ns}$ Memory Depth: 25 kpts

Waveform Acquisition Rate : ≥2000wfms/s

Vertical Sensitivity : 2mV/div to 5V/div

Timebase Range : 5ns/div to 50s/div

Storage : Setup, Wave, Bitmap

Trigger Modes : Edge, Pulse, Video, Alternate
Interface : USB Device, USB Host

General Characteristic

Power : 100 - 240V AC, 45 - 440Hz

Display : 5.7 Inches 64K Colour TFT LCD, 320 × 240

Product Colour : White and Grey

Product Net Weight : 2.5 kg

Product Size : 320mm × 150mm × 130mm

Standard Accessories : Probe×2 (1×,10× switchable), Power Cord, USB Cable, PC Software CD

Optional Accessories : LAN Communication Port

Safety Rating : CAT II 300V

Part Number Table

Description	Part Number
Oscilloscope, 2CH, 40MHz, 500MSPS	72-8225

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