# **Digital Storage Oscilloscope**





#### **Features**

- 150,000 wfms/s Waveform Acquisition Rate
- · 16Mpts Memory Depth
- 800 × 480, 7 inches widescreen LCD displays
- · Special Print Screen Feature
- Edge, Video, Pulse, Slop and Alternate trigger functions
- 24 automatic and 2 advanced measurements
- · Unique waveform recording and replay function
- Supports plug-and-play USB storage device. Communication with and remote control of computer through the USB device.
- · 6 digital Trigger frequency counter
- USB drive system software upgrade

## **Specifications**

Channels : 2

Bandwidth: 200MHzSample Rate: 1GSPSRise Time:  $\leq$ 1.8nsMemory Depth: 16Mpts

Waveform Acquisition Rate : ≥150,000wfms/s

Vertical Sensitivity : 2mV/div to 10V/div

Timebase Range : 2ns/div to 50s/div

Storage : Setup, Wave, Bitmap, CSV

Trigger Modes : Edge, Pulse, Video, Slope, Alternate Interface : USB Device, USB Host, Pass/Fail

### **General Characteristic**

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

Display : 7 Inches 64K Colour TFT LCD, 800 × 480

Product Colour : White and Grey

Product Net Weight : 2.9 kg

Product Size : 330mm × 155mm × 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
Os	scilloscope, 2CH, 200MHz, 1GSPS	72-7625

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