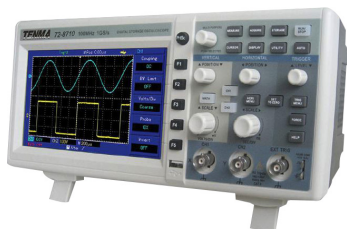


Digital Storage Oscilloscope



Features

- Dual analog channels width range 1mV/div ~ 20V/div
- 7 inches widescreen LCD display
- Special Print Screen Feature
- Supports plug-and-play USB storage device. Communication with and remote control of computer through the USB device
- USB drive system software upgrade
- Storage of waveforms setups and interfaces waveforms and setups reproduction
- Automatic measurement of 28 waveform parameters
- Unique waveform recording and replay function
- Multilingual menu displays

Specifications

| | |
|---------------------------|-----------------------------|
| Channels | : 2 |
| Bandwidth | : 100MHz |
| Sample Rate | : 1GSPS |
| Rise Time | : $\leq 3.5\text{ns}$ |
| Memory Depth | : 25kpts |
| Waveform Acquisition Rate | : $\geq 2,000\text{wfms/s}$ |
| Vertical Sensitivity | : 1mV/div to 20V/div |
| Timebase Range | : 2ns/div to 50s/div |
| Storage | : Setup, Wave, Bitmap |
| Trigger Modes | : Edge, Pulse, Alternate |
| Interface | : USB OTG |

General Characteristic

| | |
|----------------------|---|
| Power | : 100 - 240V AC, 45 - 440Hz |
| Display | : 7 Inches 64K Colour TFT LCD, 400 × 240 |
| Product Colour | : White and Grey |
| Product Net Weight | : 2.2 kg |
| Product Size | : 306mm × 147mm × 122mm |
| Standard Accessories | : Probe×2 (1×, 10× switchable), Power Cord, USB Cable, PC Software CD |
| Safety Rating | : CAT II 300V |

Part Number Table

| Description | Part Number |
|---------------------------------|-------------|
| Oscilloscope, 2CH, 50MHz, 1GSPS | 72-8710 |

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