Digital Storage Oscilloscope

Features

- 150,000 wfms/s Waveform Acquisition Rate
- 16Mpts Memory Depth
- 800 × 480, 7 inches widescreen LCD display
- 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: 100MHz
Sample Rate: 1GSPS
Rise Time: ≤3.5ns
Memory 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

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number</th>
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<tbody>
<tr>
<td>Oscilloscope, 2CH, 100MHz, 1GSPS</td>
<td>72-7620</td>
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