

Product DATASHEET

5MHz Dual Channel MultiScope[™]

Oscilloscope and Autoranging True RMS Digital MultiMeter

Features:

- Easy to use menu driven operation
- Internal or External Triggering
- Auto or Manual setup for horizontal and vertical scaling
- Single shot mode
- Window freeze locks waveform in the display
- Roll Mode for slow repetition waveforms
- Store and Recall up to 16 waveforms and setups
- Sampling Time: 25MS/s Dual Channel; 50MS/s Single Channel
- 132 x 128 Pixel Super-Twist two level backlit display
- Data Hold and Low Battery indication
- Multimeter functions include AC/DC Voltage, Resistance, Continuity, Frequency, RPM, Pulse Width, and % Duty Cycle
- RS-232 PC Interface and software for transferring waveforms and data
- Complete with four test leads, four alligator clips, protective holster, Ni-MH battery pack, Universal AC Adaptor/Charger, RS-232 Cable, Windows® 95/98/NT/2000/ME/XP compatible software, and carrying case

Specifications:	Oscilloscope
Bandwidth	5MHz
Max. Sample Rate per Channel	25MS/s (dual channel); 50MS/s (single channel)
Record Length	512 single shot; 256 all other modes
Sample Mode	Single shot, Roll, Normal
Max Vertical Sensitivity	50mV
Max Input Voltage	600V DC or AC rms
Trigger Modes	Auto, Normal, Single
Trigger Source	Channel A, Channel B, External
Trigger Coupling	AC, DC
Timebase	1μS to 5S
Input Impedance	1ΜΩ
Specifications:	Multimeter
Specifications: DC Voltage	Multimeter 0.1mV to 1000V (0.3% basic accuracy)
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DC Voltage AC Voltage (TRMS)	0.1mV to 1000V (0.3% basic accuracy) 0.m1 to 750V (50-20kHz bandwidth) 0.001kΩ to $5MΩ$ Test voltage 1.7V; threshold 100 digits
DC Voltage AC Voltage (TRMS) Resistance	0.1mV to 1000V (0.3% basic accuracy) 0.m1 to 750V (50-20kHz bandwidth) 0.001kΩ to 5MΩ
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Ordering Information:

381295 5 MHz Dual Channel MultiScope® (110V)

