

5MHz Handheld MultiScope™

High resolution Oscilloscope and True RMS multimeter with PC interface

Features:

Oscilloscope

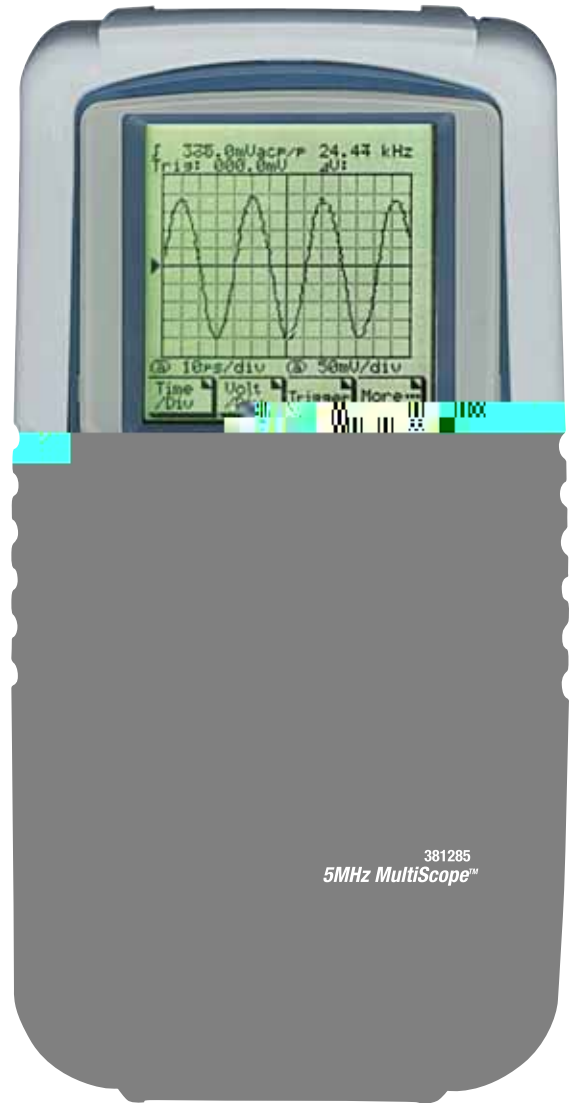
160 MHz Bandwidth
2.5" (64 pixels) LCD display
DC to 5MHz Bandwidth
25MSPS Sampling Rate
Vertical Range: 10V to 200V
Sensitivity: 1MΩ Input Impedance
Horizontal Resolution: 125 divisions
Adjustable Trigger
Storage: 200 waveforms
Cursor Functionality

MultiMeter

4000 Counts Resolution
True RMS AC Voltage
Frequency: AC/DC Voltage, Resistance
Capacitance, Frequency, dB, Diode
Max/Min/Average/Peaks
Auto Range
Hysteresis
Frequency Counter
5V/10V/20V/50V/100V
Accuracy: ±0.5% (DC), ±1.2% (AC)

General

Storage: 15 waveforms
RS-232 PC Interface
Auto Power Off
On/Off/Standby
AC Adapter
Case: RS-232 cable, AA batteries, fuses, and accessories



381285
5MHz MultiScope™

CE CAT II - 1000V

Specifications	Ranges	Max. Resolution	Basic Accuracy (%rdg+digits)
DC Voltage:	400mV to 1,000V	0.1mV	±(0.3%+5d)
AC Voltage:(TRMS)	400mV to 700V	0.1mV	±(0.75%+10d)
DC Current:	400mA to 20A	10µA	±(1.2%+10d)
AC Current:(TRMS)	400mA to 20A	10µA	±(1.2%+10d)
Resistance (Ω):	400Ω to 40MΩ	0.1Ω	±(0.5%+10d)
Capacitance:	40nF to 100µF	1pF	±2.0%
Frequency:	0.5Hz to 45MHz	0.1Hz	±0.1%
Signal Output:	2.5Hz to 78kHz	1Hz	
Duty Cycle:	1 to 100%		
Sample rate:	Measurements: 4/sec, Bargraph: 7/sec, Oscilloscope: 25 Mega		
Dimensions/Weight:	4.2x8.3x2.2" (107x220x55mm)/ 1.77lbs (800g)		

Ordering Information:

- 381285**5MHz Handheld MultiScope™
- 381285-NIST** ..Handheld MultiScope™ w/NIST Cert. with Data
- 381279**NiCad Batteries & 117V AC Charger
- 381279-2**NiCad Batteries & 220V AC Charger
- 381299**Vinyl carrying case with shoulder strap
- 381276**Automotive Pick-up Adaptor
- 381277**Temperature Adaptor

