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5MHz Handheld MultiScope™
Graphical Storage Oscilloscope and True RMS DMM
includes RS-232 interface and PC software

Extech's New MultiScope™, Model 381285, combines a handheld Graphical Storage Oscilloscope with a True RMS MultiMeter. The graphical mode display with EL backlighting allows the observation of actual voltage waveforms. The multimeter mode display is a 4000 count dual display with analog bargraph. Model 381285 features a DC to 5MHz oscilloscope with a sample rate of 25 million samples/second. An adjustable trigger level and slope allows the user to observe more complex waveforms. Up to 15 waveforms can be stored. MultiMeter functions include True RMS AC voltage and current, DC voltage and current, DC/AC current, resistance, capacitance, frequency, dBm, diode and continuity tests. A Comparator function allows the user to perform HIGH/LOW/PASS tests in voltage, resistance, or auxiliary functions using external DMM adaptors. Features include MIN/MAX/AVERAGE with time stamping and graphical plot, a frequency counter, an adjustable 5V square wave output from 2.5 Hz to 78kHz, and a graphical logic analyzer function. Complete with holster, built-in stand, 6 AA batteries, fuses, test leads, alligator clips. Optional Windows® 95/98/NT/2000/ME/XP compatible software and RS-232 cable and optional NiCad batteries with AC Charger. Model 381285. Dimensions: 8.3 x 4.2 x 2.2" (210 x 107 x 55mm).

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