



Multimeters





DM-830A

DM-830A Features Low impedance **AutoCheck** mode







DM-860A-C

Multimeters

Part No: DM-810A-C

- True RMS for no-compromise accuracy
- Measures voltage, current, resistance, capacitance and frequency
- Tests continuity and diodes
- Backlit LCD With Dual 10,000 Count Displays
- BeepJack warns when test leads are incorrectly inserted
- Automatic and manual range selection
- Relative offset mode to see changes in measurements
- Data hold
- Use optional USB interface DMSC-9U for direct-to-PC logging
- Lifetime Limited Warranty
- DM-830A Model includes: Low impedance AutoCheck mode automatically selects AC or DC volts, resistance or continuity. Low impedance masks ghost voltage pickup

Part No	DM-810A-C	DM-830A
Amperage Measurement	600, 6000μA; 60, 600mA; 6, 10A	
Battery	(1) 9 V	
Capacitance	60, 600nF; 6, 60, 600μF; 6, 25 mF	
Conductance	99.99 nS	
Display	Backlit LCD With Dual 10,000 Count	
Frequency Measurement	15Hz- 50kHz Sine Wave, 5Hz - 1 MHz Logic Level Square Wave	
Includes	(1) 9V Battery, Test Leads, Protective Boot, Carrying Case	(1) 9V Battery, Bead Temperature Probe 204°C Max, Test Leads, Protective Boot, Carrying Case
Measurement Category	CAT IV, 1000 V	
Resistance Measurement	600Ω; 6, 60, 600 kΩ; 6, 60 MΩ	
Standard	CAT IV, C/UL US Listed, TRUE RMS, CE Listed	
Voltage Measurement	60, 600 mV; 9.999, 99.99, 999.9 V	

DM-860A-C

- True RMS, 5-5/6-digit, 500,000-count display for greater accuracy
- Audible input alert helps avoid damage to meter
- Record max, min, and max-min and data hold
- Crest capture (peak hold) max, min and max-min readings
- Relative offset display mode makes monitoring relative measurement changes simple
- Performs frequency, temperature and capacitance measurements, plus diode and continuity tests
- 42-segment analog bar graph display capability makes it easy to view quick changes
- Bright, backlit display is easy to read under any light condition
- RS-232 capable, may be connected to a PC for extended measurement capability with optional interface DMSC-9

Application	Performs Resistance, Conductance, Frequency, Duty Cycle, Temperature And Capacitance Measurements, Plus Diode And Continuity Tests	
Battery	(1) 9 V	
Includes	(1) 9V battery, bead temperature probe (400°F/204°C max.), test leads, protective boot, carrying case	
Standard	CUL Listed	



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