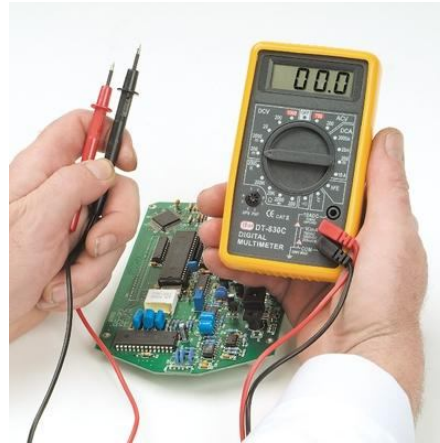


DM-830D

Manual Ranging Digital Multimeter



PRODUCT DESCRIPTION

Compact Pocket size 3½ digit Multimeter. They are ideal for use by electricians, electronic engineers, general industry & laboratories. A single positive click action rotary selection switch provides ease of use. They offer multifunction measurement capability and 220Vrms overload protection. Note: 10A range is unfused.

- Impact resistant ABS plastic case
- 15mm LCD display with large digits and function indicators
- Manual ranging via single positive click action rotary switch
- Auto Polarity indication
- Fast Blow Fuse for overload protection
- Supplied with 2 test leads & battery

TECHNICAL SPECIFICATION

	Voltage AC	Voltage DC
Range	200V, 750V	200mV, 2000mV, 20V, 200V, 1000V
Resolution	100mV, 1V	100µV, 1mV, 10mV, 100mV, 1V
Accuracy	±1.2% ±10 digits	±0.5%DCV ±2 digits
	Current DC	
Range	200µA, 2000µA, 20mA, 200mA, 10A	
Resolution	100nA, 1µA, 10µA, 100µA, 10mA	
Accuracy	±1.2% ±2 digits	
	Resistance (Ohms)	
Range	200, 2000, 20K, 200K, 2000K Ω	
Resolution	100m, 1, 10, 100, 1K Ω	
Accuracy	±0.8% ± 2 digits	
Diode Test	Max open circuit 2.8V	
Continuity	Audible beeper if resistance is less than 100Ω	

CALIBRATION INFORMATION

Calibration Certificate covers all ranges

