



CAT IV Pocket MultiMeter

Autoranging DMM with Non-Contact Voltage Detector and Built-in Flashlight Includes Diode Test and Continuity Beeper Functions

Features:

- Large high contrast 4000 count LCD display
- Non-Contact Voltage detection identifies live circuits
- Built-in Flashlight
- 11 functions including Frequency, Capacitance, and Duty Cycle
- · Built-in storage clips for integrated test leads
- Double molded housing provides extra protection
- Over-range and low battery indication
- · Complete with test leads and two AAA batteries

Applications:

- Electrical repair
- Appliance repair
- Home wiring projects
- Testing electrical systems on cars and boats
- Hobby projects





Built-in Non-Contact Voltage Detector. Red LED bar lights when live wire detected.



NC Voltage 100 to 600VAC DC Voltage 600V 0.1mV ±0.8% AC Voltage 600V 1mV ±1.0% Resistance 40MΩ 0.1Ω ±0.8% DC Current 200mA 0.1µA ±2.0% AC Current 200mA 0.1µA ±2.5% Frequency 10kHz 0.001Hz ±1.0% Capacitance 200µF 0.001nF ±3.0%				
DC Voltage 600V 0.1mV ±0.8% AC Voltage 600V 1mV ±1.0% Resistance 40MΩ 0.1Ω ±0.8% DC Current 200mA 0.1µA ±2.0% AC Current 200mA 0.1µA ±2.5% Frequency 10kHz 0.001Hz ±1.0% Capacitance 200µF 0.001nF ±3.0% Duty Cycle Yes Use Continuity Test Dimensions 4.72 x 2.2 x 01.6" (120 x 55 x 40mm) ±1.0%	Specifications	Range	Max. Resolution	Basic Accuracy (%rdg+digits)
AC Voltage 600V 1mV ±1.0% Resistance 40MΩ 0.1Ω ±0.8% DC Current 200mA 0.1µA ±2.0% AC Current 200mA 0.1µA ±2.5% Frequency 10kHz 0.001Hz ±1.0% Capacitance 200µF 0.001nF ±3.0% Duty Cycle Yes	NC Voltage	100 to 600VAC		
Resistance 40MΩ 0.1Ω ±0.8% DC Current 200mA 0.1µA ±2.0% AC Current 200mA 0.1µA ±2.5% Frequency 10kHz 0.001Hz ±1.0% Capacitance 200µF 0.001nF ±3.0% Duty Cycle Yes	DC Voltage	600V	0.1mV	±0.8%
DC Current 200mA 0.1μA ±2.0% AC Current 200mA 0.1μA ±2.5% Frequency 10kHz 0.001Hz ±1.0% Capacitance 200μF 0.001nF ±3.0% Duty Cycle Yes Continuity Test Yes Dimensions 4.72 x 2.2 x 01.6" (120 x 55 x 40mm)	AC Voltage	600V	1mV	±1.0%
AC Current 200mA 0.1µA ±2.5% Frequency 10kHz 0.001Hz ±1.0% Capacitance 200µF 0.001nF ±3.0% Duty Cycle Yes Diode Test Yes Continuity Test Yes Dimensions 4.72 x 2.2 x 01.6" (120 x 55 x 40mm)	Resistance	40MΩ	0.1Ω	±0.8%
Frequency 10kHz 0.001Hz ±1.0% Capacitance 200μF 0.001nF ±3.0% Duty Cycle Yes Diode Test Yes Continuity Test Yes Dimensions 4.72 x 2.2 x 01.6" (120 x 55 x 40mm)	DC Current	200mA	0.1µA	±2.0%
Capacitance 200µF 0.001nF ±3.0% Duty Cycle Yes	AC Current	200mA	0.1µA	±2.5%
Duty Cycle Yes Diode Test Yes Continuity Test Yes Dimensions 4.72 x 2.2 x 01.6" (120 x 55 x 40mm)	Frequency	10kHz	0.001Hz	±1.0%
Diode Test Yes Continuity Test Yes Dimensions 4.72 x 2.2 x 01.6" (120 x 55 x 40mm)	Capacitance	200µF	0.001nF	±3.0%
Continuity Test Yes Dimensions 4.72 x 2.2 x 01.6" (120 x 55 x 40mm)	Duty Cycle	Yes		
Dimensions 4.72 x 2.2 x 01.6" (120 x 55 x 40mm)	Diode Test	Yes		
	Continuity Test	Yes		
Weight 5.12oz (145g)	Dimensions	4.72 x 2.2 x 01.6" (120 x 55 x 40mm)		
	Weight	5.12oz (145g)		

Ordering Information: DM220Mini Pocket MultiMeter

409992Vinyl pouch case



8715 Mesa Point Terrace San Diego, CA 92154 Toll Free: 1.866.363.6634 Tel: 1.619.429.4545 Fax: 1.619.374.7012 Email: sales@calright.com http://www.calright.com

The Right Source For Your Test & Measurement Needs