

PRODUCT DATASHEET

## **Mini Digital MultiMeter + IR Thermometer**

8 Function, rugged designed multimeter with built-in IR Thermometer

Quickly identify overheating motors or locate hot spots on electrical panels and HVAC vents without contact

## **Features:**

- Built-in IR Thermometer with laser pointer for locating hot spots
- 4:1 Distance to Target Ratio
- 2000 count large backlit dual LCD with easy-to read digits
- Low current capability measure down to 0.1μA
- Max Hold
- Input fuse protection
- · Auto power off and Data Hold
- · Complete with test leads and 9V battery







Built-in non-contact IR Thermometer quickly identifies hot spots on electrical panels



AC/DC Voltage measurements

Specifications AC Voltage	
AC Voltage	0.1mV to 600V
DC Voltage	0.1mV to 600V
Basic Accuracy (VDC)	±0.5%
AC Current	0.1μA to 10A
DC Current	0.1μA to 10A
Resistance	$0.1\Omega$ to $20 M\Omega$
Temperature (IR) Continuity / Diode	-5 to 446°F (-20 to 230°C)
Continuity / Diode	Yes
Dimensions	5.8x2.9x1.6" (147x76x42mm)
Weight	9.17oz (260g)

## **Ordering Information**

EX210 ......Autoranging MultiMeter + IR Thermometer EX210-NISTL\* ......EX210 with Limited NIST Certificate EX210-NIST .......EX210 with NIST Certificate



<sup>\*</sup> Product certifies to all functions except IR Thermometer