EXTECH INSTRUMENTS
A FLIR COMPANY

Experience the Extech Advantage

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 IR Thermometer
Patented





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



AC/DC Voltage measurements

Specifications	
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	0.1Ω to 20MΩ
Temperature *(IR)*	-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-NIST.....EX210 with Calibration Traceable to NIST.

EN 61010-1 CAT III 600V

Specifications subject to change without notice.
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