MM650 CAT IV True RMS Multimeter

With Low Input Impedance mode (LoZ)

Features:

- True RMS provides better accuracy on non-sinusoidal or noisy waveforms
- Measures AC/DC Voltage and Current, Resistance, Temperature, Capacitance, Frequency, Diode and Continuity
- · µA Current measurement
- Low input impedance (Lo Z) mode for ACV/DCV measurements to identify ghost voltages
- 6000 count high performance multimeter with 61 segment analog bargraph for trending
- · Backlit LCD, Buttons, and Switch Selector
- · Min/Max/Avg, Peak Hold, Data Hold and Relative mode
- · Auto power off and low battery indicator
- · Waterproof, meets IP67 standards
- · Built-in Flashlight for added safety in dark spaces
- Rubberized overmolded housing provides impact and drop resistance
- Complete with test leads, temperature probe,
 (4) AAA batteries, and carrying case
- Optional model complete with Certificate of Traceability to N.I.S.T.
- · 3-year warranty

Applications:

 Diagnose common wiring problems; Test batteries, solar cells, wall plugs, and power outlets; Check polarity of wires in wiring installations; Measure input and output resistance of circuits (motors, transformers, resistors); Check continuity of wires, circuits

Specifications

6000 count + 61 segment analog bargraph
±0.5%
1000V
10A
600µА
60M
-4 to 1400°F (-20 to 760°C)
6000μF
10kHz
0.1 to 99.9%
Yes
(4) AAA batteries
IP67
CAT IV-600V
6.7 x 3 x 1.8" (170 x 74 x 45mm) / 7.7oz. (218g)



MM650 CATIV True RMS Multimeter

MM650-NIST MM650 Including Certificate of Traceability to N.I.S.T.







Range selector illuminates to allow for easy selection in dark areas









