

## Model AM8 Mini Multi-Tester



- Home, auto, boat, RV, workshop
- 5 functions/15 ranges
- Smallest size
- Special ranges to test household batteries
- Ohms zero adjust
- Holster included
- CAT II 300 V rated

### AM8 Specification (23 °C ± 5 °C < 75 % R.H.)

<b>DC Voltage</b>	
Ranges	2.5 V, 10 V, 50 V, 250 V, 500 V
Accuracy	All ranges ± 5 %
Input Impedance	2 kΩ/V
<b>AC Voltage (50-60 Hz) accuracies apply to sine wave inputs only</b>	
Ranges	10 V, 50 V, 500 V
Accuracy	All ranges ± 5 %
Input Impedance	2 kΩ/V
<b>DC Current</b>	
Ranges	0.5 mA, 10 mA, 250 mA
Accuracy	All ranges ± 5 %
<b>Resistance</b>	
Range Scale Multipliers	R x 10 Ω, R x 1 kΩ
Accuracy	All ranges ± 5 %
<b>Battery Test</b>	
Battery Voltages	1.5 V, 9 V
Accuracy	± 10 % of good/bad line
<b>Overload Protection</b>	
All Ranges	200 mA/250 V glass fuse



### General Specifications

**Display:** Analog needle display with mirror scale; **Range Selection:** Manual; **Power Supply** (for resistance measurements): One AA size 1.5 Volt battery; **Battery Life:** Alkaline 200 hours, approx.; **Dimensions with Holster (H x W x D):** 13 x 6.6 x 4.2 cm (5.1" x 2.6" x 1.65"); **Weight (including battery):** 6.7 ounces (176 grams); **Operating Temperature:** 0 °C to + 50 °C, < 70 % R.H. non-condensing; **Storage Temperature:** - 20 °C to + 60 °C, < 80 % R.H. non-condensing, batteries removed

#### Features

Battery Test Function; Fused Input; Zero Adjust for Ohms; Included Accessories: Manual, holster and battery; Permanently Attached Test Leads; Warranty: One-year

#### Optional Accessories

VC30 Vinyl Case

For additional accessories, see the Accessories Compatibility Guide at [www.metermantesttools.com](http://www.metermantesttools.com)

