



AM8C

Mini Analog Multimeter

Analog multimeter for the home, car or workshop

- Quick responding multi-tester for home, auto, boat, RV and workshop
- High sensitivity taut band movement
- 5 functions/15 ranges
- Small compact size for portability
- Special ranges to test household batteries
- Ohms zero adjust
- Battery test function
- Fused input
- Protective holster included
- One-year warranty

No hassle warranty

No waiting.

No shipping charges.



Our commitment to high-quality products and customer service is demonstrated by our industry exclusive "No Hassle" warranty. In the unlikely event that an Amprobe Test Tool requires warranty service, any of our local dealers are authorized to replace it, on the spot.

(note: \$500 MSLP limit)

Included Accessories

Holster and battery, permanently attached test leads and users manual.

Optional Accessories

VC20A Vinyl Case





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Data Sheet

General Specifications

Display	Analog needle display with mirror scale
Range Selection	Manual
Power Supply (for resistance meas.)	One AA size 1.5 V battery
Battery Life	Alkaline 200 hours, approximately
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
Altitude	2000 m
Dimensions with Holster (H x W x D)	13 cm x 6.6 cm x 4.2 cm (5.1 in x 2.6 in x 1.65 in)
Weight (including battery)	176 g (6.7 oz)

Specifications (23 °C ± 5 °C, <75 % R.H.)

Function	Range	Accuracy
Voltage		
DC voltage	2.5 V, 10 V, 50 V, 150 V, 300 V	All ranges ± 5 %
AC Voltage	(50 Hz to 60 Hz) 50 V, 150 V, 300 V	All ranges ± 5 % accuracies apply to sine wave inputs only
Input Impedance	2 k Ω /V	
Current		
DC Current	0.5 mA, 10 mA, 250 mA	All ranges ± 5 %
Resistance		
	5 k Ω , 500 k Ω	All ranges ± 5 %
Battery Test		
Battery Voltages	1.5 V, 9 V	± 10 % of good/bad line
Overload Protection		
DC Current	200 mA/250 V ceramic fuse (PN FP150)	
Voltage, Resistance	300 V	

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