

AG1100 General Purpose Analog Multimeter with Attachable Test Lead and Battery Test

Features:

- 16 ranges with 6 functions
- DC Voltage measurement up to 500V
- AC Voltage measurement up to 500V
- DC current measurement up to 100mA
- Resistance measurement up to 1M Ω
- Decibel Reading 0 to 56dB
- Fast Acting Fuse protected
- 1.5V and 9V battery test
- Protective rubber holster
- Conforms to EN61010-1 ,CE-EMC & LVD



Accessories:

- User's manual
- Test lead
- Holster

Battery required:

- 1.5V battery
(Not included in accessories)

GENERAL SPECIFICATION

Power	Single, standard 1.5 volt battery AA
Dimension	145 (L) x 80 (W) x 45 (D) mm
Net Weight	Approx. 250 g (including battery and packaging)

Due to our policy of continual product development we reserve the right to amend the specifications of all mentioned products without notice.



TECHNICAL SPECIFICATION

Accuracies are \pm (% of reading + number of least significant digits), at 23 \pm 5°C, less than 75%RH

DC Voltage	Range	Impedance	Accuracy	Overload Protection
	0-2.5V	2k Ω /V	\pm (5% of full scale)	500V DC/AC rms
	25V			
	250V			
	500V			

AC Voltage	Range	Impedance	Accuracy	Overload Protection
	0-25V	2k Ω /V	\pm (5% of full scale)	500V DC/AC rms
	250V			
	500V			

DC Current	Range	Accuracy	Overload Protection
	0-1mA	\pm (5% of full scale)	Fast 500mA/250V Fuse
	10mA		
	100mA		

Resistance	Range	Accuracy
	0-10k Ω	\pm (5% of full scale)
	100k Ω	
	1M Ω	

Decibel	Range
	0 to 56 (0dB 1mW 600 Ω)

Battery Test	Range	37 Ω working fine current	360 Ω working fine current
	1.5V AA load	100mA	
	9V load		10mA



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