

## NETWORK MULTIMETER WITH LAN/PHONE/TONE TESTER

### MS8236

Specifications		MS8236
Specifications	Range	Accuracy
DC Voltage	200mV/2V/20V/200V/600V	±(0.5%+5)
AC Voltage	200mV/2V/20V/200V/600V	±(0.8%+5)
DC Current	200µA/2000µA/20mA/200mA	±(1.2%+5)
	2A/10A	±(2.0%+5)
AC Current	200µA/2000µA/20mA/200mA	±(1.5%+5)
	2A/10A	±(3.0%+5)
Resistance	200Ω/2KΩ/20KΩ/200KΩ/2MΩ/20MΩ	±(1.0%+5)
Features		
Display	counts	2000
Auto Ranging	Auto & Manual	●
APO	Auto Power Off	●
Phone Check	Identify the state in the working telephone line: Busy, Ringing or Clear	●
Network Cable Check	Test for open circuits, shorts, miswires, reversals, split pairs and LCD display the test result.	●
	SHIELD detection tests a cable's shield integrity.	
	Main unit and one remote allow one person testing of T568A, T568B, 10Base-T.	
	Easy to read fault display and high speed testing.	
Tone	Debug mode for detailed fault identification results.	●
	Judge The continuity of cables or wires.	
Tone	Track the cables or wires and diagnose the break point.	●
NCV	Non-Contact Voltage Detector	●
Diode	2.5V	●
Continuity Buzzer	<70Ω	●
MAX	Maximum Measurement	●
Data Hold		●
LBD	Low Battery Display	●
Display Backlight		●
General		
Power Supply	MS8236: 1×9V 6F22 MS6812R: 1×9V 6F22	
Product Size	MS8236: 195mm×92mm×55mm/7.7"×3.6"×2.2"	
	MS6812R: 238mm×43mm×26mm/9.4"×1.7"×1.0"	
Product Weight	MS8236: 400g/0.88lb MS6812R: 70g/0.15lb	
Safety Rating	CAT III 600V RoHS	



**MS8236**

**VOLTAGE** AC 600V  
AC 600V

**CURRENT** AC 10A  
DC 10A



**CAT III**  
600V

