

MS8239C

MS8239A / MS8239B

DIGITAL MULTIMETER



Accessories Included



VOLTAJE DC 600V
AC 600V

CORRIENTE DC 10A
AC 10A



Specifications	Range	Resolution	MS8239A MS8239B MS8239C	
			Accuracy	
DC Voltage	200mV/2V/ 20V/200V	0.1mV/1mV/ 10mV/0.1V	±(0.5%+3)	±(0.5%+3)
	600V	1V	±(0.8%+3)	±(0.8%+3)
	400mV/4V/40V/ 400V/600V	0.1mV/1mV/10mV/ 0.1V/1V		±(0.5%+3)
AC Voltage	200V/600V	0.1V/1V	±(1.2%+10)	±(1.2%+10)
	4V/40V/ 400V/600V	1mV/10mV/ 0.1V/1V		±(1.2%+5)
	20mA/200mA	0.01mA/0.1mA	±(1.0%+5)	
DC Current	200mA	0.1mA		±(1.0%+5)
	400μA/4000μA/ 40mA/400mA	0.1μA/1μA/ 0.01μA/0.1μA		±(1.0%+5)
	10A	0.01A	±(2.0%+10)	±(2.0%+10)
AC Current	200mA	0.1mA		±(1.2%+5)
	400μA/4000μA/ 40mA/400mA	0.1μA/1μA/ 0.01μA/0.1μA		±(1.2%+5)
	10A	0.01A	±(2.5%+10)	±(2.5%+10)
Resistance	200Ω/2kΩ/20kΩ/ 200kΩ/2MΩ	0.1Ω/1Ω/10Ω/ 0.1kΩ/1kΩ	±(0.8%+5)	±(0.8%+5)
	400Ω/4kΩ/40kΩ/ 400kΩ/4MΩ/40MΩ	0.1Ω/1Ω/10Ω/ 0.1kΩ/1kΩ/10kΩ		±(0.8%+5)
	5nF/50nF/500nF/ 5μF/50μF/100μF	1pF/10pF/0.1nF/ 1nA/10nA/0.1μA		±(3.0%+5)
Frequency (V or A)	99.99Hz/999.9Hz/9.999kHz	0.01Hz/0.1Hz/1Hz		±(1.5%+3)
Frequency (Hz or Duty)	9.999Hz/99.99Hz/999.9Hz	0.001Hz/0.01Hz/ 0.1Hz/1Hz/10Hz/		±(1.5%+5)
	999.9kHz/9.999MHz	0.1kHz/1kHz		
	0.1%~99%	0.10%		±(2.0%+5)
Duty Cycle				±(3.0%+3)
Temperature	-20°C~1000°C/ -4°F~1832°F	1°C/1°F		
Features				
Display	Counts	2000	2000	4000
Battery Tester	1.5V/9V/12V	●	●	
Auto ranging	Auto			●
APO	Auto Power Off			●
Diode	Open Voltage	2.5V	2.5V	1.5V
Continuity Buzzer	<70Ω	●	●	●
Data Hold		●	●	●
Display backlight				●
LBD	Low Batter Display	●	●	●
General				
Power Supply	2x1.5V AAA Batteries			
Product Size	150mmx74mmx41mm/5.9"x2.9"x1.6"			
Product Weight	202g/0.44lb			
Model Number	MS8239A			MS8239B MS8239C
	S	ETL	CE+ETL	S ETL CE+ETL S CE+ETL
Safety Rating	CAT II 600V	CAT II 600V	CAT II 600V	CAT II 600V CAT II 600V CAT II 600V CAT II 600V