

POCKET DIGITAL MULTIMETER M300/M320

M300

VOLTAGE AC 500V
DC 500V

CURRENT
DC 200mA



M320

VOLTAGE AC 600V
AC 600V

CURRENT AC 400mA
DC 400mA



Features:

- ▶ M300: 2000 Counts LCD Display
- ▶ M320: Autoranging 4000 Counts LCD Display
- ▶ Tests Voltage, Current, Resistance, Capacitance and Frequency
- ▶ Diode Check and Continuity Test
- ▶ Data Hold and Auto Power Off

EMC LVD



Specifications	Range		Accuracy	
	M300	M320	M300	M320
DC Voltage	2V		±(0.5%+3)	
	20V/200V/500V		±(0.8%+3)	
	400mV/4V		±(0.5%+3)	
	40V/400V/600V		±(0.8%+3)	
AC Voltage	200V/500V		±(1.2%+10)	
	4V/40V/400V/600V		±(0.8%+4)	
DC Current	200mA		±(2.0%+2)	
	40mA/400mA		±(2.0%+3)	
AC Current	40mA/400mA		±(3.0%+4)	
	2kΩ/20kΩ/200kΩ/2MΩ		±(1.0%+2)	
Resistance	400Ω/4kΩ/40kΩ/400kΩ/4MΩ		±(1.0%+3)	
	40MΩ		±(2.0%+4)	
Capacitance	4nF/40nF/400nF/4μF/40μF/100μF		±(3.0%+3)	
	Frequency	0~100kHz	±(0.5%+3)	
Features				
Display	counts	2000	4000	
Auto Ranging	Auto			●
Auto Power Off				●
Diode	2.7V	●	●	
Continuity Buzzer	<50Ω	●	●	
Data Hold		●	●	
General				
Power Supply		A23S /12V×1	357A(LR44) /1.5×2	
Product Size	120mm×70mm×18mm/ 4.7"×2.75"×0.7"	●		
Product Weight		102g/0.22lb	98g/0.21lb	
Safety Rating	CE ETL CAT.II 600V RoHS	●	●	

PEN-TYPE AUTORANGING DIGITAL MULTIMETER MS8211/MS8211D

Features:

- ▶ Pen-Type Design and Autoranging
- ▶ Built-in Non-Contact Voltage Detector (MS8211)
- ▶ Test AC/DC Voltage and Current, Resistance
- ▶ Retractable Tip Design
- ▶ Diode Check and Continuity Test
- ▶ Data Hold and MAX Hold

EMC LVD



Specifications	Range	Accuracy	
		MS8211	MS8211D
DC Voltage	200mV/2V/20V/200V/600V	±(0.7%+2)	±(0.7%+2)
AC Voltage	200mV/2V/20V/200V	±(0.8%+3)	±(0.8%+3)
	600V	±(1.0%+3)	±(1.0%+3)
DC Current	20mA/200mA		±(1.5%+3)
AC Current	20mA/200mA		±(2.0%+3)
Resistance	200Ω	±(1.0%+3)	±(1.0%+3)
	2kΩ/20kΩ/200kΩ/2MΩ	±(1.0%+1)	±(1.0%+1)
	20MΩ	±(1.0%+5)	±(1.0%+5)
Features			
Display	counts	2000	2000
Auto Ranging		●	●
Manual Ranging		●	●
NCV	Non-Contact AC Voltage Detection: >50V AC	●	●
Logic Level Test	>3.5V: High Level; <3.5V: Low Level	●	●
APO	Auto Power Off	●	●
Diode	2.7V	●	●
Continuity Buzzer	<50Ω	●	●
MAX	Maximum Value Hold	●	●
Data Hold		●	●
Retractable Tip	Retractable Tip for Safe Storage	●	●
General			
Power Supply	2x1.5 AAA Batteries		
Product Size	208mm×38mm×29mm/8.26"×1.5"×1.1"		
Product Weight	102g/0.22lb		
Safety Rating	CE ETL CAT.II 600V RoHS		

MS8211

VOLTAGE AC 600V
DC 600V



MS8211D

VOLTAGE AC 600V
AC 600V

CURRENT AC 200mA
DC 200mA



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