

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

M300 M320

Specifications	Range	Accuracy	
DC Voltage	2V	±(0.5%+3)	
	20V/200V/500V	±(0.8%+3)	
	400mV/4V 40V/400V/600V		±(0.5%+3) ±(0.8%+3)
AC Voltage	200V/500V 4V/40V/400V/600V	±(1.2%+10)	±(0.8%+4)
DC Current	200mA 40mA/400mA	±(2.0%+2)	±(2.0%+3)
	40mA/400mA		±(3.0%+4)
AC Current	2KΩ/20KΩ/200KΩ/2MΩ	±(1.0%+2)	±(1.0%+3)
	400Ω/4kΩ/40KΩ/400KΩ/4MΩ		±(2.0%+4)
Capacitance	4nF/40nF/400nF/4μF/40μF/100μF		±(3.0%+3)
Frequency	0~100kHz		±(0.5%+3)

Features

Features	M300	M320	
Display	counts	2000	4000
Auto Ranging	Auto		●
Auto Power Off			●
Diode	2.7V	●	●
Continuity Buzzer	<50Ω	●	●
Data Hold			●

General

General	M300	M320	
Power Supply	A235 /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	●	●