

Pocket type



CE

PM11

Tough but compact DMM

- 3-3 / 4 digits 4000 count
- 0.8% best accuracy
- Analog bar graph
- Compact storage of test leads
- Test lead can be snapped into a fixed position atop the case.

Display : numeral display 4000, bar graph 40 segments

Sampling rate : 1.3 times / sec., 13 times / sec.
for bar graph

AC frequency bandwidth : 45~1kHz

Safety : IEC61010-1 CAT.III300V Max. / CAT.II500V Max.



Function	Measuring range	Best accuracy	Resolution	Input impedance
DCV	400m/4/40/400/500V	± (0.8%+4)	0.1mV	DCV: 10M~ 100MΩ
ACV	4/40/400/500V	± (2.3%+8)	0.001V	ACV: 10M~ 11MΩ
Resistance	400/4k/40k/400k/4M/40MΩ	± (2.0%+4)	0.1Ω	
Continuity	Buzzer sounds at less than 35Ω. Open voltage : approx. 1.2V			
Diode test	Open voltage : approx. 3V			
Bandwidth	45~1kHz			
Battery	Button battery LR-44X2			
Size / Weight	H117×W76×D18mm/approx. 117g			
Standard accessories included	Instruction manual			

Optional accessories

Clip adapter : CL-13



CE

PM3

8.5mm thick body with multi-function

- 3-3 / 4 digits 4000 count
- 0.7% best accuracy
- Capacitance measurement
※ Not suitable for measurement of condensers with large leak current.
- Frequency measurement (AC sine wave only)
- Duty cycle
- Data hold
- Relative value
- Auto power off (15min.) (cancelable)

Display : numeral display 4000

Sampling rate : 3 times / sec.

AC frequency bandwidth : 40~400Hz

Safety : IEC61010-1 CAT.II DC AC500V Max.



Function	Measuring range	Best accuracy	Resolution	Input impedance
DCV	400m/4/40/400/500V	± (0.7%+3)	0.1mV	DCV: 10M~ 100MΩ
ACV	4/40/400/500V	± (2.3%+10)	0.001V	ACV: 10M~ 11MΩ
Resistance	400/4k/40k/400k/4M/40MΩ	± (2.0%+5)	0.1Ω	
Capacitance	5n/50n/500n/5μ/50μ/200μF	± (5.0%+10)	0.001nF	
Frequency	9.999/99.99/999.9/9.99k/60.00kHz	± (0.7%+5)	0.001Hz	
Duty Cycle	0.1~99%			
Continuity	Buzzer sounds at less than 10~120Ω. Open voltage : approx. 0.4V			
Diode Test	Open voltage : approx. 1.5V			
Bandwidth	40~400Hz			
Battery	Coin type lithium battery CR2032 (3V)X1			
Size / Weight	H108×W56×D11.5mm/approx. 85g			
Standard accessories included	Case holder (C-PM3), Instruction manual			

Optional accessories

Clip adapter : CL-13, CL-15