

CM-2046

Features:

- 3^{1/2} Auto Range Clamp Meter.
- CLAMP OPEN : 52mm.
- Clamp Light and backlight display.
- Non Contact Voltage (NCV) function



DC VOLTAGE

Range	Resolution	Accuracy
200mV	0.1mV	±1.0% of rdg + 5d digits
2V	1mV	±0.5% of rdg + 5d digits
20V	10mV	
200V	100mV	±1.0% of rdg + 5d digits
1000V	1V	

DC CURRENT

Range	Resolution	Accuracy
200A	100mA	±2.0% of rdg + 5d digits
1000A	1A	

AC VOLTAGE

Range	Resolution	Accuracy
200mV	0.1mV	± 1.5% of rdg + 5d digits
2V	1mV	± 1.0% of rdg + 5d digits
20V	10mV	
200V	100mV	± 1.5% of rdg + 5d digits
750V	1V	

AC CURRENT

Range	Resolution	Accuracy
200A	100mA	±2.0% of rdg + 5d digits
1000A	1A	

RESISTANCE

Range	Resolution	Accuracy
200Ω	0.1Ω	±0.8% of rdg + 5d digits
2kΩ	1Ω	±0.8% of rdg + 3d digits
20kΩ	10Ω	
200kΩ	100Ω	
2MΩ	1KΩ	
20MΩ	10KΩ	±1.2% of rdg + 5d digits

POWER

9V (6F22) X 1

- Standard Accessories : Soft Carrying case, Manual
- Dimension : 270(H) x 123(W) x 50(D)mm

CM-2056

Features:

- 3^{3/4} Auto Range
- CLAMP OPEN : 52mm.
- Frequency / Temperature
- Non Contact Voltage (NCV) function



DC VOLTAGE

Range	Resolution	Accuracy
400mV	0.1mV	±1.0% of rdg + 5 digits
4V	1mV	±0.5% of rdg + 5 digits
40V	10mV	
400V	100mV	±1.0% of rdg + 5 digits
1000V	1V	

DC CURRENT

Range	Resolution	Accuracy
400A	100mA	±2.0% of rdg + 5 digits
1000A	1A	>800A: ±4.0% of rdg + 10 digits

AC VOLTAGE

Range	Resolution	Accuracy
400mV	0.1mV	± 1.5% of rdg + 5 digits
4V	1mV	
40V	10mV	± 1.0% of rdg + 5 digits
400V	100mV	
750V	1V	± 1.0% of rdg + 5 digits

AC CURRENT

Range	Resolution	Accuracy
400A	100mA	±2.0% of rdg + 5d digits
1000A	1A	>800A: ±4.0% of rdg + 10 digits

RESISTANCE

Range	Resolution	Accuracy
400Ω	0.1Ω	±0.8% of rdg + 5 digits
4kΩ	1Ω	±0.8% of rdg + 3 digits
40kΩ	10Ω	
400kΩ	100Ω	
4MΩ	1KΩ	
40MΩ	10KΩ	±1.2% of rdg + 5 digits

CAPACITANCE

Range	Resolution	Accuracy
4nF	1pF	±5.0% of rdg + 20 digits
40nF	10pF	±3.5% of rdg + 10 digits
400nF	100pF	
4nF	1nF	±5.0% of rdg + 10 digits
4μF	10nF	
40μF	100nF	

FREQUENCY

Range	Resolution	Accuracy
100Hz	0.1Hz	±5.0% of rdg + 20 digits
1kHz	0.1Hz	±3.5% of rdg + 10 digits
10kHz	1Hz	
100kHz	10Hz	±5.0% of rdg + 10 digits
1MHz	100Hz	
10MHz	1kHz	

TEMPERATURE

Range	Test Condition	Display Value
(-40-750)°C	1°C	<400°C ±1.0% of rdg + 5 digits ≥400°C ±1.5% of rdg + 15 digits

POWER 9V (6F22) X 1

- Standard Accessories : Soft Carrying case, Manual, TP-04 Temperature Probe
- Dimension : 225(H) x 77(W) x 45(D)mm

