

DM-56

Features:

- 4½ Digit Multimeter with Backlight
- 19,999 Count
- Auto Power Off (APO) under natural operation
- Conductance, Capacitance, Frequency



DC VOLTAGE

Range	Resolution	Accuracy
200mV	10μV	±0.1% of rdg + 5 digits
2V	100μV	
20V	1mV	
200V	10mV	
1000V	100mV	±0.2% of rdg + 5 digits

DC CURRENT

Range	Resolution	Accuracy
200μA	0.01μA	±0.5% of rdg + 4 digits
2mA	0.1μA	
20mA	1μA	
200mA	10μA	±0.8% of rdg + 6 digits
20A	1mA	±2.0% of rdg + 15 digits

AC VOLTAGE

Range	Resolution	Accuracy
2V	100μA	±0.8% of rdg + 25 digits
20V	1mV	
200V	10mV	
750V	100mV	±1.0% of rdg + 25 digits

AC CURRENT

Range	Resolution	Accuracy
200mA	10μA	±1.5% of rdg + 25 digits
20A	1mA	±2.5% of rdg + 35 digits

RESISTANCE

Range	Resolution	Accuracy
200Ω	0.01Ω	±0.2% of rdg + 10 digits
2kΩ	0.1Ω	±0.2% of rdg + 5 digits
20kΩ	1Ω	
200kΩ	10Ω	
2MΩ	100Ω	±0.8% of rdg + 5 digits
20MΩ	1KΩ	

CAPACITANCE

Range	Resolution	Accuracy
2nF	0.1pF	±3.5% of rdg + 10 digits
20nF	1pF	
2μF	100pF	±3.8% of rdg + 20 digits
200μF	10nF	

FREQUENCY

Range	Resolution	Accuracy
2kHz	0.1Hz	±3.0% of rdg + 15 digits
200kHz	0.01Hz	

TRANSISTOR hFE TEST

Range	Test Range	Test Current/Voltage
NPN or PNP	0-1000	Base DC current is approx 10μA, Vce is approx, 3V

Special Function

Diode Test	✓	Anti Shock Protect	✓
hFE test	✓	Input impedance	10MΩ
Continuity Buzzer	Approx. < 30Ω+10Ω	Sampling Rate	3 times per second
Low Battery Display	Approx. < 7.5V	AC Frequency Response	40-400Hz
Auto Power OFF	Approx. 30 min.	Power	9V (6F22) X 1
Function Protection	✓		

- Standard Accessories : Test Lead, Manual
- Dimension : 185(H) x 93(W) x 35(D)mm