

DM-92

Features:

- 3½ Digit Manual Multimeter with Backlight
- 1,999 Count
- Auto Power Off (APO) under natural operation
- Full protection in All Ranges.



DC VOLTAGE

Range	Resolution	Accuracy
200mV	0.1mV	±0.5% of rdg + 3 digits
2V	1mV	
20V	10mV	
200V	100mV	
1000V	1V	±1.0% of rdg + 3 digits

DC CURRENT

Range	Resolution	Accuracy
200μA	0.1μA	±0.8% of rdg + 3 digits
2mA	1μA	
20mA	10μA	
200mA	100μA	±1.2% of rdg + 4 digits
20A	10mA	±2.0% of rdg + 5 digits

AC VOLTAGE

Range	Resolution	Accuracy
2V	1mV	± 0.8% of rdg + 5 digits
20V	10mV	
200V	100mV	
750V	1V	± 1.2% of rdg + 5 digits

AC CURRENT

Range	Resolution	Accuracy
20mA	10μA	±1.0% of rdg + 5 digits
200mA	100μA	±2.0% of rdg + 5 digits
20A	10mA	±3.0% of rdg + 10 digits

RESISTANCE

Range	Resolution	Accuracy
200Ω	0.1Ω	±0.8% of rdg + 5 digits
2kΩ	1Ω	±0.8% of rdg + 3 digits
20kΩ	10Ω	
200kΩ	100Ω	
2MΩ	1KΩ	
20MΩ	10KΩ	±1.0% of rdg + 15 digits
200MΩ	100KΩ	±5.0% of rdg - 10 digits + 20 digitis

CAPACITANCE

Range	Resolution	Accuracy
20nF	10pF	±2.0% of rdg + 20 digits
200nF	100pF	
2μF	1nF	
200μF	100nF	±2.5% of rdg + 20 digits

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	✓
Transistor Testing	✓	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

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