

DIGITAL MICRO VOLTMETER

PRODUCT CODE: DG-ME-DMV



The **Digital Micro Voltmeter (DG-ME-DMV),** offers a wide DC voltage measuring capability at moderate cost. High accuracy and resolution, high reading rate and constant input resistance are assured. It employs dual slope integration technique for analogue to digital conversion. This multi-purpose equipment is useful in general laboratory and R&D labs for the measurement of low DC voltage.

High input resistance and low bias-current enable it to measure low-level signals without any errors. A large clear LCD display is provided on the front panel.

FEATURES

- √ 5 digit LCD display
- ✓ Measures down to 1 microvolt
- ✓ High input resistance
- ✓ Low noise
- ✓ Low drift

APPLICATIONS

- ✓ General Laboratories
- ✓ Research and Development Labs



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SPECIFICATIONS

Product Code	DG-ME- DMV
Equipment Category	Measuring Equipment
Display	4 ½ digit LED display
Resolution	1 microvolt on 20mV range
Range	0 to 20mV, 200mV, 2V, 20V DC
Accuracy	0.1% ± 1 digit
Input Resistance	1 M Ohm
Temp. Coefficient	50 PPM °C
Polarity	Automatic (+/- sign appears before first)
Calibration	By keyboard
Over-range Indications	Display blinks at sampling rate
Power Supply	Mains 230V ±10%, 50Hz
Tare	By push switch
Dimension	192 (W) x 96 (H) x 150 (D)
Usage Environment	0 to 55 °C & RH 99% (non- condensing)
Applications	General Laboratories and R&D Labs

Ordering Information

Item:

Digital Micro Voltmeter

Category:

Measuring Equipment

Unique Code:

DG-ME-DMV

Accessories:

- **Power Cord**
- **Operating Manual**

Customization:

Any customisation request to be made at the time of placing the order

Order Placement:

- Via the Website
- Via E-mail
- Via Phone

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