

Deluxe Analog Display Analog Volt/Ohm Meter



Description:

Perfect for educational purposes or in applications where unstable readings make digital displays inconvenient. Measures AC/DC voltage, DC current, resistance, decibels, continuity, identifies PNP and NPN transistors and tests batteries under a load.

Features:

- Large three-colour mirrored scale
- Carry handle that doubles as a stand
- Continuity buzzer
- Includes test leads and instruction manual
- Requires (1) 9V and (2) "AA" batteries (included)

Specifications:

DC Voltage	: 600mV, 3V, 12V, 60V, 300V, 1,000V
AC Voltage	: 12V, 60V, 300V, 1,000V
DC Current	: 120 μ A, 3mA, 30mA, 300mA, 10A
Resistance	: X1 Ω , x100 Ω , x1k Ω , x10k Ω
Battery Test	: 1.5V @ 300mA, 9V @ 30mA
Continuity	: Audible indication <100 Ω
Input Impedance	: 20k Ω /V (DC), 9k Ω /V (AC)
Dimensions	: 6.7"(H) \times 4.9"(W) \times 1.9"(D)

Accuracy:

DC Voltage (\leq 300V)	: \pm 3% of full scale
DC Voltage (1000V)	: \pm 5% of full scale
AC Voltage (\leq 300V)	: \pm 4% of full scale
AC Voltage (1000V)	: \pm 5% of full scale
DC Current (\leq 300mA)	: \pm 3% of full scale
DC Current (10)	: \pm 5% of full scale
Resistance	: \pm 3% of arc

Part Number Table

Description	Part Number
Deluxe Analog Display VOM	72-8170

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