

Benchtop Digital Multimeter



Description:

This benchtop digital multimeter is ideal for an education setting, a hobbyist, and any service bench. This unit measures AC/DC voltage and current, resistance, capacitance, frequency, transistor hFE and temperature. It also provides diode and audible continuity test functions.

Features:

- AC (included) or battery powered (uses 6 "C" batteries, not included)
- 1999 count
- Backlit display

Kit Contents:

- Test leads, Alligator clip test leads, Temperature probe

Specifications:

Specifications	Range	Accuracy
DC Voltage	200mV, 2V, 20V, 200V, 1,000V	$\pm(0.5\%+2)$
AC Voltage	2V, 20V, 200V, 1,000V	$\pm(1\%+4)$
DC Current	200 μ A, 2mA, 20mA, 200mA, 10A	$\pm(0.8\%+2)$
AC Current	1 μ A, 10 μ A, 0.1mA, 10mA	$\pm(1\%+3)$
Resistance	200 Ω , 2k Ω , 20k Ω , 200k Ω , 2M Ω , 20M Ω , 200M Ω	$\pm(0.8\%+3)$
Capacitance	20nF, 2 μ F, 200 μ F	$\pm(5\%+5)$
Frequency	2KHz, 200KHz	$\pm(1.5\%+5)$
Temperature	-40°F to 1,800°F	$\pm(2.5\%+2)$
Input Impedance	10M Ω	-
Dimensions	4 $\frac{1}{4}$ " (H) \times 8 $\frac{3}{4}$ " (W) \times 12" (D)	-

Part Number Table

Description	Part Number
Multimeter, Digital, Bench, 3-1/2 Digit	72-1055

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