



## Description

A versatile analogue multimeter capable of measuring a wide range of electrical parameters with high sensitivity, including AC/DC voltage, DC current, resistance, capacitance, diode check, and transistor leakage current. Particularly effective in measuring very low DC currents down to 10 microamps, a range often difficult for digital multimeters.

## Features

- Measures AC and DC voltage across multiple ranges
- DC current measurement from 10  $\mu$ A up to 250 mA
- Resistance measurement from ohms up to megaohms
- Capacitance measurement up to 10  $\mu$ F
- Diode and LED testing capabilities
- Measures transistor leakage current
- dB measurement range for audio signals (-10 dB to 22 dB)
- All measurement ranges fused for safety
- Compact design with plastic protective case and cover
- Built-in back stand for convenient tabletop use
- Dedicated compartment for test leads; test leads included

## Technical Specifications

Parameter	Range	Accuracy
<b>DC Voltage (DCV)</b>	0 - 0.1 V, 0.25 V, 2.5 V, 10 V, 50 V, 250 V, 1000 V	$\pm 1\%$ (0-0.1V), $\pm 3\%$ (others)
<b>AC Voltage (ACV)</b>	0 - 10 V, 50 V, 250 V, 1000 V	$\pm 4\%$

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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Parameter	Range	Accuracy
<b>DC Current (DCA)</b>	0 - 50 nA, 2.5 mA, 25 mA, 250 mA	±3%
<b>Resistance</b>	0 - 2 kΩ, 20 kΩ, 2 MΩ, 200 MΩ	±3% (lower ranges), ±5% (200 MΩ)
<b>Capacitance</b>	0 - 10 μF	—
<b>dB Range</b>	-10 dB to 22 dB	—
<b>Diode Test</b>	Includes LED test	—

**Accessories Included**

- Test leads attached to the unit
- Protective plastic case with cover

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