



PROSKIT MULTIMETER MT-1232

The **Proskit MT-1232** is a compact, digital multimeter designed for basic electrical measurements. It is a popular choice for hobbyists, DIY enthusiasts, and professionals who need a reliable and portable tool for troubleshooting and testing electrical circuits. Below are some key features and specifications of the Proskit MT-1232:

Key Features:

1. **Compact and Lightweight Design:**
 - Easy to carry and use in tight spaces.
2. **LCD Display:**
 - Clear and easy-to-read digits for accurate readings.
3. **Measurement Functions:**
 - DC Voltage (V)
 - AC Voltage (V)
 - DC Current (A)
 - Resistance (Ω)
 - Diode Test
 - Continuity Test (with buzzer)
4. **Auto-Ranging:**
 - Automatically selects the appropriate measurement range for convenience.
5. **Safety Features:**
 - Overload protection and fused current inputs.
6. **Low Battery Indicator:**
 - Alerts the user when the battery needs replacement.
7. **Durable Build:**



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- Designed to withstand everyday use in various environments.
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Specifications:

- **DC Voltage Range:** 400mV to 600V
 - **AC Voltage Range:** 400mV to 600V
 - **DC Current Range:** 400 μ A to 10A
 - **Resistance Range:** 400 Ω to 40M Ω
 - **Diode Test:** Yes
 - **Continuity Test:** Yes (with buzzer)
 - **Display:** 3.5-digit LCD
 - **Power Supply:** 9V battery (typically included)
 - **Safety Rating:** CAT II 600V
 - **Dimensions:** Compact and portable (exact dimensions vary)
 - **Weight:** Lightweight (typically around 200-300g)
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Common Uses:

- Testing batteries, fuses, and circuits.
 - Diagnosing electrical issues in automotive, home, or industrial settings.
 - Checking continuity in wires and connections.
 - Measuring voltage and current in electronic devices.
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Pros:

- Affordable and user-friendly.
- Reliable for basic electrical measurements.
- Compact and portable.

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Cons:

- Limited advanced features compared to higher-end multimeters.
- Not suitable for high-precision or industrial-grade applications.

