

381676A Pen MultiMeter + NCV

Auto/Manual ranging Pen MultiMeter with 9 functions. Easy-to-use rotary dial with alligator clips for one-hand operation. Convenient built-in Non-Contact Voltage (NCV) Detector allows for quick detection of live voltage.



Applications: - AC live circuit detection - Field Service troubleshooting tool for AC/DC circuits - Digital circuitry testing - R & D and circuit board troubleshooting - Hobbyists - Schools



Features

- Fully loaded pen-style meter with 9 functions
- Ergonomic housing with easy one-hand operation rotary function dial
- Built-in Non-Contact Voltage (NCV) detection with visible and audible alarm
- Autoranging with Data Hold, Range Hold, and Maximum Hold features
- Large 2000 count high contrast LCD display
- Auto Power Off to conserve battery life
- Overrange and low battery indication
- CAT III-600V
- Complete with test leads (one built-in tip and one remote with cable), two alligator clips, two
 1.5V AAA batteries, and soft case

| Range | Max. Resolution | Basic Accuracy (%rdg) |
|---|--|---|
| 200mV, 2, 20, 200, 600V | 0.1mV | ±0.7% |
| 200mV, 2, 20, 200, 600V | 0.1mV | ±0.8% |
| 20mA, 200mA | 0.01mA | ±1.5% |
| 20mA, 200mA | 0.01mA | ±2% |
| 200, 2k, 20k, 200k, 2M, 20MΩ | 0.1Ω | ±1% |
| >110VAC | | |
| 0 to 1.5V (Green LED), 1.5 to 3.5V (LED off), 3.5 to 5V (Red LED) | | |
| 1mA @ 1.5V approx | | |
| Audible beep $< 50\Omega$ | | |
| 8.2x1.5x1.1" (208x38x29mm) | | |
| 4.6oz (129g) | | |
| | 200mV, 2, 20, 200, 600V 200mV, 2, 20, 200, 600V 20mA, 200mA 20mA, 200mA 20mA, 200mA 200, 2k, 20k, 200k, 2M, 20MΩ >110VAC 0 to 1.5V (Green LED), 1.5 to 3.5V (LED off), 3.5 to 5V (Red LED) 1mA @ 1.5V approx Audible beep < 50Ω 8.2x1.5x1.1" (208x38x29mm) | 200mV, 2, 20, 200, 600V 0.1mV 200mV, 2, 20, 200, 600V 0.1mV 200mA, 200mA 0.01mA 20mA, 200mA 0.01mA 20mA, 200mA 0.01mA 200m, 2k, 20k, 200k, 2M, 20MΩ 0.1Ω >110VAC 0 to 1.5V (Green LED), 1.5 to 3.5V (LED off), 3.5 to 5V (Red LED) 1mA @ 1.5V approx Audible beep < 50Ω |

Ordering

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