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Item # 18910, Quick-Test Auto-Scanning Tweezers

Surface mount devices are usually tiny and without wire leads, making it much more difficult to test and identify SMD than conventional components. The Quick Test tweezers gives users an easy way to sort and evaluate loose components and to perform on-board measurements and debugging. Precise tips made of non-magnetic steel are able to pick and reliably contact even smallest SMD components, or take measurements from the device already mounted on a board. The probe can also be used to test conventional components with wire leads too short to insert into the test terminals

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Features

- 2 pc extra test pins included
- Auto power off
- Auto Scanning Mode/Auto range
- Continuity checking function
- Entire outer surface of these tester is coated with thermo plastic elastomer
- Excellent for measuring surface mount devices
- LCD Display
- Low battery indication
- Overload protection
- Packaged in a sturdy plastic box for protection and safe keeping
- Testing pins gold plated to reduce resistance and prevent rust
- Uses Lithium battery CR2032, included
- Will automatically identify whether component is a resistor, capacitor or diode

Specifications

| | |
|--------------------------|--|
| Resistance Range | 300/3K/30K/300K/3m/30M Ohms Resolution: 0.1 Ohms |
| Capacitance Range | 3/30/300/nF 3uF/30uF/300uF/3mF/30mF Resolution 1pF |

| | |
|-------------------------|---|
| Diode Check | Open Voltage: 2.8V Testing Current: 2mA |
| Continuity Check | When resistance is less than 30 ohms the buzzer will be activated |
| Weight | 0.75 lb |

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