

Aven Inc.
4595 Platt Rd.
Ann Arbor, MI 48108
Phone: 734.973.0099
Email: info@aventools.com • **Web Address:** www.aventools.com

All Categories > Hand Tools > Tweezers and Smart Tweezers > Ceramic Tweezers > Quick-Test Auto-Scanning Tweezers > Item # 18910



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

[larger image](#)

[Features](#) · [Specifications](#)

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

[Print](#) [Back](#)