



940 Series are new compact multimeters with double molded plastic housing and over sized high contrast 4000 counts LCD display. They are all CAT III rated for 1000V.

Safety Conformance

- EN61010-1 CAT IV 600V, CAT III 1000V
- Double molded plastic housing
- 1000V input protection on all ranges
- 10A/600V fuse input protection on current ranges



EMC & LVD

EN: 61326

EN: 61010-1, EN: 61010-02-031

0.5% basic DCV accuracy

- Double molded plastic housing
- 1000V input protection on all ranges



Model 940



Model 941



Size(HxWxD): 150mm x 70mm x 48mm
Weight: 255g

Accessories:

Test leads, 9V battery, Temperature Probe (941), carrying case and gift box.

Features

	940	941
Digital display counts	4000	4000
Safety design	*	*
Data Hold	*	*
Auto Ranging	*	*
Auto Power Off	*	*
1000V input protection on all ranges	*	*
Type K temperature input		*

Specifications

Function	Max Range	Basic Accuracy	940	941
Voltage DC	600V	±0.5%	*	*
Voltage AC	600V	±1.2%	*	*
Current DC	10A	±2.5%	*	*
Current AC	10A	±3.0%	*	*
Resistance	40MΩ	±0.8%	*	*
Capacitance	100μF	±3.0%	*	*
Frequency	10MHz	±1.5%	*	*
Temperature	760°C/1400°F	±3.0%		*
Duty Cycle	9.99%	±1.2%	*	*
Diode Check			*	*
Continuity Test			*	*

ST-936 Smart Digital Multimeter with Automatic Selection



Model 936

936 is high performance smart digital multimeter with automatic selection DC/ACV, providing wide application in HVAC, factories, schools and at home, etc.

All inputs are protected to EN 61010-1 CAT III 600V/CAT II 1000V.

Size(HxWxD): 150mm x 70mm x 48mm
Weight: 255g

Accessories:

Test leads, 9V battery, carrying case and gift box.

Features

- Automatic DCV or ACV selection, Capacitance, Resistance, Continuity and Diode selection
- 6000 counts LCD display
- Auto/manual ranging
- Data Hold/MAX/MIN recording mode
- Auto Power Off
- Wide capacitance range, diode check & continuity test

Specifications

Function	Max. Range	Basic Accuracy
Voltage DC	600V	±0.5%
Voltage AC	600V	±1.0%
Resistance	40MΩ	±1.0%
Duty Cycle	99.9%	±1.2%
Frequency	10MHz	±1.0%
Capacitance	40mF	±3.5%