



## TRUE RMS WATERPROOF DIGITAL MULTIMETER

The ST9927T sets a new benchmark and standard in true RMS multimeters with a combination of precision, features, ease-of-use, safety and reliability.

**ST9927T** | 44488105

- **DUST & WATERPROOF IP67**
- True RMS AC Voltage and Current readings
- MAX-MIN recording.

### SAFETY CONFORMANCE

- EN61010-1 CAT IV 600V, CAT III 1000V
- 1000V input protection on all ranges
- 10A/1000V & 0.5A/1000V fuses protection on current ranges

### FEATURES:

- Digital Display counts: 6000
- True RMS measurements
- Analog bargraph/segment: 61-segment
- Safety design
- Relative mode
- Data Hold
- MAX/MIN recording mode
- Auto Ranging
- Auto Power Off
- Wide capacitance range: 1000uF

### SPECIFICATIONS:

Function	Max Range	Basic Accuracy
Voltage DC	1000V	±0.5%
Voltage AC	1000V	±0.8%
Current DC	10A	±1.2%
Current AC	10A	±1.8%
Resistance	60MΩ	±0.8%
Temperature	760°C/1400°F	±3.0%
Duty Cycle	99.9%	±1.2%
Frequency	10MHz	±1.5%
Capacitance	1000uF	±3.0%
Size (H x W x D):	182mm x 82mm x 55mm	
Weight:	360g	



**IP67: Dust and water proof**

