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# Professional Industrial Digital Multimeter

## Features

- Wireless USB interface (9939)
- IP67 dust and waterproof
- Double molded Housing
- CAT III 1000V/CAT IV 600V



EMC & LVD  
EN: 61326  
EN: 61010-1, EN: 61010-02-031



ST-9929/9939

Professional True RMS Industrial Digital Multimeters

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Model 9929

- IP67 dust and water proof
- True RMS

9929/9939 are the new Professional Digital Multimeters which provide much more safe measurements with double molded plastic housing design and IP67 waterproof function. 9929/9939 perform datalogger & True RMS AC voltage and current measurements, 40,000 counts resolution and a 0.06% basic DC accuracy within the reach of more customers. The large LCD display with analog bargraph and backlit ensure that readings are easy to read under all circumstances.

- Wireless USB interface (9939)
- 40000 counts



**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



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**Features**

- 40,000 counts high resolution (0.01mV, 0.01µA, 0.01Ω)
- Triple LCD display with bargraph & Backlit
- AC+DC Measurement
- 9999 Readings memories
- True RMS measurement & Peak capture mode
- 1000V input protection on all ranges
- 4-20mA process loop measurements with % reading
- Data Hold/MAX/MIN recording mode
- IP67 Waterproof and Auto Power Off
- Wide capacitance range
- Wireless USB interface (9939)

**Specifications**

Function	Max. Range	Basic Accuracy
Voltage DC	1000 V	±0.06%
Voltage AC	1000V	±1.0%
Current DC	10A	±1.0%
Current AC	10A	±1.5%
Resistance	40MΩ	±0.3%
Duty Cycle	99.9%	±1.2%
Frequency	10MHz	±0.1%
Capacitance	40mF	±3.5%
Temperature	1200°C/2192°F	±1.0%
Diode Check		
Continuity Test		

Size(HxWxD): 183mm x 82mm x 55mm

Weight: 447g

**Accessories:**

Test leads, 9V battery, Type K temperature probe, gift box with carrying case. USB cable and Software (9939)

