

## Professional Industrial Digital Multimeter

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

**Features**

- Wireless USB interface (9939)
- IP67 dust and waterproof
- Double molded Housing
- CATIII 1000V/CATIV 600V

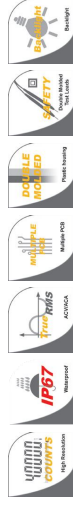
**Size(HxWxD):** 183mm x 82mm x 55mm  
**Weight:** 447g

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

## ST-9929/9939

## Professional True RMS Industrial Digital Multimeters

Model 9929



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.

All inputs are protected to EN 61010-1 CATIV 600V/CATIII 1000V.

**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



EMC &amp; LVD

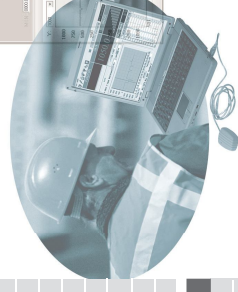
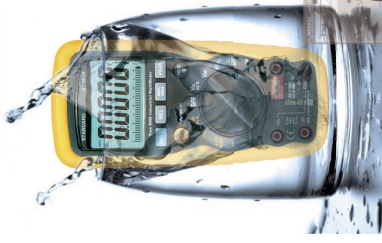
EN: 61326

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



• IP67 dust and water proof  
• True RMS

• Wireless USB interface (9939)  
• 40000 counts



Features	
40,000 counts high resolution (0.01 mV, 0.01 $\mu$ A, 0.01 $\Omega$ )	
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
Voltage DC	1000 V
Voltage AC	1000V
Current DC	10A
Current AC	10A
Resistance	40M $\Omega$
Duty Cycle	99.9%
Frequency	10MHz
Capacitance	40mF
Temperature	1200°C/2192°F
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)

