## DT-9926/9927/9927T/9928/9928T/9938

## **Professional Digital Multimeters**



The three models of 9926, 9927 & 9927T series are the new 6000 counts multimeters. They are a combination of precision, features, easy-to-use, safety and reliability.

9928/9928T are the new 11,000 counts and 9938 is the new 22,000 counts multimeter. They are a combination of precision, features, easy-to -use, safety and reliability.

9927T/9928T has 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



EMC & LVD EN: 61326

EN: 61010-1

EN: 61010-02-032 EN: 61010-02-033







Features						
	9926	9927	9927T	9928	9928T	9938
Digital display counts	6000	6000	6000	11,000	11,000	22,000
Max.Resolution	$0.1 mV/0.1 \mu A/0.1 \Omega$			$0.01 mV/0.01 \mu A/0.01 \Omega$		
True RMS measurement			*		*	
Analog bargraph/segment	*/61	*/61	*/61			*
Safety design	*	*	*	*	*	*
Relative mode	*	*	*	*	*	*
Data Hold	*	*	*	*	*	*
MAX/MIN recording mode	*	*	*	*	*	*
Auto Ranging	*	*	*	*	*	*
Auto Power Off	*	*	*	*	*	*
Wide capacitance range	$1000 \mu F$	$1000 \mu F$	$1000 \mu F$	110mF	110mF	*
Temperature function		*	*	*	*	*



Model 9927/9927T



**Model 9926** 

Specifications					
Function	Max. Range	Basic Accuracy			
Voltage DC	1000 V	±0.09%			
Voltage AC	1000V	±0.8%			
Current DC	10A	±1.0%			
Current AC	10A	±1.5%			
Resistance	$40 \mathrm{M}\Omega$	±0.3%			
Duty Cycle	99.9%	±1.2%			
Frequency	10MHz	±0.1%			
Capacitance	40mF	±3.5%			
Temperature	760°C/1400°F(9919)	±3.0%			
Diode Check					
Continuity Test					









Size(HxWxD): 182mm x 82mm x 55mm Weight: 360g

Accessories:

Test leads, 9V battery.

Type K temperature probe and gift box with carrying case.

Model 9928/9928T

**Model 9938**