











DT-9968/9968BT

Professional True RMS Industrial Digital Multimeter with OLED display

9968/9968BT are Professional digital multimeters which provide safer measurements with double molded plastic housing design and IP67 waterproof function. 9968/9968BT performance as True RMS AC/DC voltage and current measurement, 6000 counts resolution. The large OLED display with analog bargraph and backlit ensures that readings are easy to read under all circumstances.

All inputs are protected by EN 610101-1 CATIV 600V/CATIII 1000V.

Safety Conformance

EN61010-1 CAT IV 600V, CAT III 1000V

1000V input protection on all ranges

10A/1000V & 0.8A/1000V fast fuses protection on current ranges



Features		
	9968	9968BT
Large 6,000 count OLED display	*	*
Logging function with Trend Capture for easy review of logged data	*	*
Bluetooth interface for easy data transfer		*
2kHz bandwidth(voltage/current)	*	*
AC,ACV+DCV True-RMS measurements	*	*
Record events and trends	*	*
Save measurements	*	*
Peak Hold	*	*
Min/Max/Average with Time stamp(records signal fluctuations)	*	*
4-20mA process loop measurements with % reading	*	*
Battery capacity indication	*	*
Flexible Current test(320B optional)	*	*
Date indication	*	*
Bluetooth interface		*
Meterbox iMM & cloud service		*
C' (II- W- D) 470		1

Size(HxWxD): 170mm x 79mm x 50mm

Weight: 342g

Specifications			
Function	Maximum	Max, resolution	Accuracy
Voltage DC	1000V	100mV	± (0.9%+4)
Voltage AC	1000V	100mV	± (1.0%+40)
Current DC	10A	0.1μΑ	± (1.8%+5)
Current AC	10A	0.1μΑ	± (2.0%+5)
Flexible A	3000A	0.01A	± (3.0%+5d)
Temperature	-20℃ to 1000℃	0.1℃	± (2.0%+3°C)
Resistance	60ΜΩ	0.1Ω	± (1%+5)
Capacitance	60mF	0.01nF	± (2.0%+10)
Frequency	10MHz	0.01Hz	± (0.5%+4)
Diode and Continuity	Yes		

Accessories: Test leads, 9V battery. Type K temperature probe and gift box.