



# DT-9660D/9660T/9660T-BT

Heavy Duty Industrial Digital Multimeters

9660 Series are new compact meters with double molded plastic housing and over sized high contrast 4000/6000 counts LCD display. They are all CAT IV rated for 600V/CATIII 1000V.



Features		9660D	9660T	9660T-BT
Display Count		4000	4000	4000
Auto Range		*	*	*
True RMS			*	*
Bandwidth(Hz)		45Hz~400Hz	50Hz~400Hz	50Hz~400Hz
Duty Cycle	0.1~99.9%	*	*	*
Diode		*	*	*
Auto Power Off	Around 15 Minutes	30 Minutes	*	*
Continuity Buzzer		*	*	*
Low Battery Indication	≤7.5V	*	*	*
Data Hold		*	*	*
Relative Mode		*	*	*
MAX/MIN			*	*
Peak Value				
Bluetooth interface with Meterbox IMM software				*
LCD Backlight		*	*	*
Analogue Bar Graph			41	41
Input Protection		*	*	*
Input Impedance for DCV	Around 10MΩ	*	*	*
IP67 Waterproof		*	*	*

Size(HxWxD): 180mm x 82mm x 57mm

Weight: 255g

Specifications				
Model	Range	9660D	9660T	9660T-BT
DC Voltage(V)	600mV/6V/60V/600V/1000V			
	400mV/4V/40V/400V/1000V	±(0.5%+1)	±(0.5%+1)	±(0.5%+1)
AC Voltage(V)	600mV/6V/60V/600V/1000V			
	400mV/4V/40V/400V/1000V	±(1.0%+3)	±(1.0%+3)	±(1.0%+3)
DC Voltage(A)	600μA/6000μA/60mA/600mA/6A/10A			

	400μA/4000μA/40mA/400mA/4A/10A	±(1%+2)	±(1%+2)	±(1%+2)
AC Current(A)	600μA/6000μA/60mA/600mA/6A/10A			
	400μA/4000μA/40mA/400mA/4A/10A	±(1.2%+5)	±(1.2%+5)	±(1.2%+5)
Resistance (Ω)	600Ω/6KΩ/60KΩ/600KΩ/6MΩ/60MΩ			
	400Ω/4KΩ/40KΩ/400KΩ/4MΩ/40MΩ	±(1%+2)	±(1%+2)	±(1%+2)
Capacitance(F)	40nF/400nF/4μF/40μF/400μF/4000μF	±(3%+5)	±(3%+5)	±(3%+5)
	40nF/400nF/4μF/40μF/400μF/4mF/40mF			
Frequency(Hz)	10Hz-10MHz	±(0.1%+4)	±(0.1%+4)	±(0.1%+4)
Temperature (°C)	-40°C~1000°C	±(1.2%+3)		±(1.2%+3)
Temperature (F)	-40°F~1382°F	±(1.2%+4)		±(1.2%+4)

**Accessories: Test leads, 9V battery, Temperature Probe (9660D/9663/9664), carrying case and gift box.**