



## DT-9626/9627/9628

### 8

9626/9627/9628 are the new Professional Digital Multimeters which provide much safer measurements with double molded plastic housing design and IP67 waterproof function. 9628 performance like datalogger & True RMS AC voltage and current measurements, 50,000 counts resolution and a 0.03% 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

<b>Features</b>			
	<b>9626</b>	<b>9627</b>	<b>9628</b>
<b>50,000 counts high resolution (0.01mV, 0.01μA, 0.01Ω)</b>			*
<b>Larger 50000 counts display with bargraph</b>	<b>6000 counts LCD display</b>	<b>6000 counts LCD display</b>	<b>Negativity LCD display</b>
<b>AC+DC Measurement</b>	*	*	*
<b>9999 Readings memories</b>		*	*
<b>AC bandwidth (voltage/current)</b>	<b>3kHz</b>	<b>3kHz</b>	<b>10kHz</b>
<b>Analog bargraph/segment</b>	<b>*/60</b>	<b>*/60</b>	<b>*/60</b>
<b>True RMS measurement</b>	*	*	*
<b>1000V input protection on all ranges</b>	*	*	*
<b>4-20mA process loop measurements with % reading</b>		*	*
<b>Backlight for LCD, knob Switch</b>	*	*	*
<b>Data Hold/MAX/MIN recording mode</b>	*	*	*
<b>IP67 Waterproof and Auto Power Off</b>	*	*	*
<b>Wide capacitance range</b>	*	*	*
<b>Bluetooth interface with Meterbox pro software</b>		*	*
<b>Powerful Working light</b>	*	*	*
<b>Built-in InfraRed Thermometer</b>	*	*	
<b>Low pass filter (VFD)</b>	<b>VFD</b>	<b>VFD</b>	<b>LPF</b>

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