

# TES-2620 True RMS Multimeter



## FEATURES

- 3-3/4 Digital LCD with bar-graph
- Water-Proof ABS housing
- Auto-power off
- Ohms, Diode Audible continuity, Capacitance input
- Overload protection to 600 Vrms



## SPECIFICATION

### Voltage (AC/DC)

<b>Range</b>	400m/4/40/400/750VAC/1000VDC
<b>Accuracy</b>	DC - 0.5% rdg + 1dgt AC - 1.2% rdg + 5dgts
<b>Resolution</b>	0.1mV
<b>Overload Protection</b>	DC 1100V & AC 800V

### Ohms (Resistance)

<b>Range</b>	400 W /4K W /40K W /400K W /4M W /40M W
<b>Accuracy</b>	0.75% rdg + 3 dgts
<b>Resolution</b>	100m W
<b>Overload Protection</b>	600Vrms (Also for continuity & Diode, ADP)
<b>Max Open Circuit Voltage</b>	0.5VDC

### Continuity Beeper

<b>Operation Resistance</b>	below 40 W
<b>Max Open Circuit Voltage</b>	0.5V
<b>Diode: Resolution</b>	1mV
<b>Max Open Circuit Voltage</b>	3V

### Current (AC/DC)

<b>Range</b>	4m/40m/400m/20A
<b>Accuracy</b>	DC - 1% rdg + 1dgt AC - 1.5% rdg + 5dgts
<b>Resolution</b>	1 $\mu$ A
<b>Overload Protection</b>	1.3V

Frequency (Hz

<b>Range</b>	100Hz/1KHz/10KHz/100KHz/500KHz
<b>Accuracy</b>	0.1% rdg + 2 dgts
<b>Resolution</b>	0.01Hz
<b>Sensitivity</b>	100mV/1V/10V
<b>Sampling Rate</b>	20 times/sec of Bar-graph indication 2 times/sec of digital display
<b>Power Source</b>	2 pcs of "AA" 1.5V Battery Dimensions, Weight: 184(L x 82(W x 42(Hmm, Approx. 375g
<b>Accessories</b>	Test leads, Spare fuse 0.5A/250V Battery, Instruction manual