



**666TRMS**



**450B+TRMS**

<p><b>TRMS, Auto / Manual, 3½ Digits 6600 Counts, APO, Capacitance, Frequency, Duty Cycle, Temp., Diode, Audible Continuity &amp; Data Hold</b></p> <p><b>Ranges</b></p> <p><b>DC Voltage</b> 600mV / 6 / 60 / 600 / 1000V Accuracy ±(1.0%rdg+4dgt) on 600mV ±(0.5%rdg+2dgt) on 6 / 60 / 600V ±(1.0%rdg+3dgt) on 1000V</p> <p><b>AC Voltage</b> TRMS 600mV / 6 / 60 / 600 / 750V Accuracy ±(1.0%rdg+5dgt) on all ranges except ±(1.2%rdg+5dgt) on 600mV ±(1.5%rdg+5dgt) on 750V</p> <p>AC Response 40Hz~1KHz</p> <p><b>DC Current</b> 600 / 6000µA / 60 / 600mA / 6 / 20A Accuracy ±(1.0%rdg+2dgt) on 600 / 6000µA ±(1.2%rdg+3dgt) on 60 / 600mA ±(1.5%rdg+5dgt) on 6/20A</p> <p><b>AC Current</b> TRMS 600 / 6000µA / 60 / 600mA / 6 / 20A Accuracy ±(1.5%rdg+5dgt) on 600 / 6000µA ±(2.0%rdg+5dgt) on 60 / 600mA ±(2.5%rdg+5dgt) on 6 / 20A</p> <p>AC Response 40Hz~1KHz</p> <p><b>Resistance</b> 600Ω / 6 / 60 / 600kΩ / 6 / 60MΩ Accuracy ±(1.2%rdg+2dgt) on 600Ω &amp; 6MΩ ±(1.0%rdg+2dgt) on 6 / 60 / 600kΩ ±(1.5%rdg+2dgt) on 60MΩ</p> <p><b>Capacitance</b> 9.999 / 99.99 / 999.9nF / 9.999 / 99.99 / 999.9µF / 9.999mF Accuracy ±(2.0%rdg + 4dgt) on all ranges except ±(3.0%rdg + 4dgt) on 9.999mF</p> <p><b>Frequency</b> 99.99Hz ~10.00MHz Accuracy ±(0.05%rdg + 4dgt) Duty Cycle 0.1% ~ 99.9%</p>	<p><b>TRMS, Auto / Manual, 4½ Digit 19999 Count LCD with Backlight, APO, Capacitance, Frequency, Duty Cycle, DATA HOLD, MIN / MAX, Δ ZERO / REL, Diode Test, Audible Continuity &amp; NCV</b></p> <p><b>Ranges</b></p> <p><b>DC Voltage</b> 19.999 / 199.99mV / 1.9999 / 19.999 / 199.99 / 1000.0V Accuracy ±(0.5% rdg + 3 dgt)</p> <p><b>AC Voltage</b> TRMS 19.999 / 199.99mV / 1.9999 / 19.999 / 199.99 / 750.0V Accuracy ± (1.0% rdg + 3 dgt)</p> <p>AC Response 40Hz ~ 1KHz</p> <p><b>DC Current</b> 199.99 / 1999.9µA / 19.999 / 199.99mA / 1.9999 / 10.000A Accuracy ± (0.8% rdg + 3 dgt) on 199.99 / 1999.9µA ± (1.0% rdg + 3 dgt) on all other ranges</p> <p><b>AC Current</b> TRMS 199.99 / 1999.9µA / 19.999</p>	<p>Accuracy ± (1.0% rdg + 3 dgt) on 199.99 / 1999.9µA ± (1.2% rdg + 3 dgt) on all other ranges</p> <p>AC Response 40Hz ~ 1KHz</p> <p><b>Resistance</b> 199.99Ω / 1.9999 / 19.999 / 199.99kΩ / 1.9999 / 19.999 / 199.99MΩ Accuracy ± (1.0% rdg + 3 dgt) on 199.99Ω ± (0.5% rdg + 3 dgt) on 1.9999 / 19.999 / 199.99kΩ ± (1.5% rdg + 3 dgt) on 1.9999 / 19.999MΩ ± (3% rdg + 5 dgt) on 199.99MΩ</p> <p><b>Capacitance</b> 9.999 / 99.99 / 999.9nF / 9.999 / 99.99 / 999.9µF / 9.999mF Accuracy ± (5.0% rdg + 20 dgt) on 9.999nF ± (2.0% rdg + 5 dgt) on 99.99 / 999.9nF / 9.999 / 99.99 / 999.9µF ± (5.0% rdg + 5 dgt) on 9.999mF</p> <p><b>Frequency</b> 99.99 / 999.9Hz / 9.999 / 99.99 / 999.9KHz / 9.999MHz Accuracy ± (0.1% rdg + 2 dgt) <b>Duty Cycle</b> 1% ~ 99% Accuracy ± (0.1% rdg + 2 dgt)</p> <p><b>Sp. Function</b> Diode Test, Audible Continuity, Data Hold <b>Power</b> Two 1.5V 'AA' Battery <b>Low Battery</b> "⚡" is indicated <b>Battery Life</b> 200 hours typical <b>Dimensions</b> 161 x 81 x 39 mm (approx.) <b>Weight</b> 230gms Including Battery (approx.)</p> <p><b>Accessories</b> One Pair of Test Leads, Battery (installed), Instruction Manual &amp; Drawstring Pouch</p>
	<p>Accuracy ±(0.05%rdg + 4dgt)</p> <p><b>Temperature</b> -40°C~1000°C / -40°F~1832°F</p> <p>Accuracy ±(3.0%rdg + 4dgt) on - 40°C~0°C / -40°F~-32°F ±(1.0%rdg + 3dgt) on 0°C ~400°C / 32°F~750°F ±(2.0%rdg + 5dgt) on 400°C~1000°C / 750°F~1832°F</p> <p><b>Sp. Function</b> Diode Test, Audible Continuity, Data Hold <b>Power</b> Two 1.5V 'AA' Battery <b>Low Battery</b> "⚡" indicated <b>Battery Life</b> 200 hours typical <b>Dimensions</b> 161 x 86 x 43 mm (approx.) <b>Weight</b> 250gms Including Battery (approx.) CAT II</p> <p><b>Measuring Category</b> CAT II <b>Accessories</b> One Pair of Test Leads, Battery (installed), K Type Thermocouple (upto 260°C), Instruction Manual &amp; Carrying Case</p>	