



### FEATURES :

- 3<sup>3</sup>/<sub>4</sub> DIGITS
- 6,000 COUNTS
- COLOUR DISPLAY
- DATA HOLD
- MIN / MAX
- TRUE RMS
- AUTO POWER OFF
- DUTY CYCLE
- LIVE WIRE DETECTION



### AC VOLTAGE

RANGE	RESOLUTION	ACCURACY
600mV	0.1mV	±(0.8% of rdg+5)
6V	0.001 V	
60V	0.01 V	
600V	1 V	

Impedance : Approx 10MΩ Max. input Voltage 600V  
Frequency Response : 40Hz~1kHz (TRMS)

### DC VOLTAGE

RANGE	RESOLUTION	ACCURACY
600mV	0.1 mV	±(0.5% reading+5)
6V	0.001 V	
60V	0.01 V	
600V	0.1 V	

Input Impedance : 10MΩ Maximum input voltage 600V

### AC CURRENT

RANGE	RESOLUTION	ACCURACY
60A	0.01A	50~60Hz : ±(2.5% rdg +5)
600A	0.01A	Other: ±(3.0% rdg+10) Inrush current : ±(5.0% reading+10)

Maximum input current: 600A  
Frequency Response : 40Hz~400Hz (TRMS)

### CAPACITANCE

RANGE	RESOLUTION	ACCURACY
6nF	0.001nF	±(4.0% reading+5)
60nF	0.01nF	
600nF	0.1nF	
6μF	0.001μF	
60μF	0.01μF	
600μF	0.1μF	
6mF	0.001mF	
60mF	0.01mF	

Overload Protection : 250V

### RESISTANCE

RANGE	RESOLUTION	ACCURACY
600Ω	0.1Ω	±(0.1% reading+5)
6KΩ	0.001KΩ	
60KΩ	0.01KΩ	
600KΩ	0.1KΩ	
6MΩ	0.001MΩ	
60MΩ	0.01MΩ	

### TEMPERATURE

UNIT	RESOLUTION	ACCURACY	
°C	1°C	-40°C~10°C	±3°C
		10°C~100°C	±2°C
		100°C~1000°C	±2.0%
°F	1°F	-40°F~50°F	±6°F
		50°F~212°F	±4°C
		212°F~1832°F	±2.0%

### FREQUENCY / DUTY

RANGE	RESOLUTION	ACCURACY	
6 Hz	0.001 Hz	±1.0% of rdg+3 digits	
60 Hz	0.01 Hz		
600 Hz	0.1 Hz		
6 KHz	0.001 KHz		
60 KHz	0.01 KHz		
600 KHz	0.1 KHz		
6 MHz	0.001 MHz		
10 MHz	0.01 MHz		
1.0~99.0%	0.1%		±1.0% of rdg+3 digits

### DIODE

	It displays the approximate forward voltage value of the diode	Reserve DC voltage is about 3V overload protection 250V
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### CONTINUITY

	<50Ω, the buzzer sounds and the green indicator LED on.	Test Voltage Approx 1V Overload protection: 250V
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<b>Jaw Size</b>	: 26 mm x 43 mm
<b>Dimension</b>	: H197 x W73 x D34 mm
<b>Weight</b>	: Approx 206 gms incl. 3x1.5V AAA Battery
<b>Accessories</b>	: Test leads, User Manual, Carry Case
<b>Qty</b>	: 40 Pcs. in a Box