

FEATURES:

- ACA: 20A, 200A, 600A(3010), 1000A(3012).
- PEAK HOLD, DATA HOLD.
- FREQUENCY COUNT, DIODE CHECK.
- CONTINUITY BEEPER.
- LOW BATTERY INDICATION.
- UNIT & SIGN DISPLAY.



ELECTRICAL SPECIFICATIONS:

■ AC Current

Range	Resolution	Accuracy (50Hz/60Hz)	Overload Protection
20A	10mA	±(2%rdg + 5dgt)	1000A
200A	100mA		
600A	1A		
1000A			

■ DC Voltage

Range	Resolution	Accuracy	Input Impedance	Overload Protection
1000V	1V	±(0.8%rdg + 2dgt)	10M Ω	DC1100V AC800V

■ AC Voltage

Range	Resolution	Accuracy (40Hz-400Hz)	Input Impedance	Overload Protection
200V	100mV	±(1.2%rdg + 3dgt)	10M Ω	DC1100V AC800V
600V	1V			
750V	1V			

■ Resistance (Ω)

Range	Resolution	Accuracy	Max. Open Circuit Voltage	Overload Protection
200 Ω	100m Ω	±(1%rdg + 2dgt)	3.5V	350Vrms
20K Ω	10 Ω		0.3V	

■ Frequency (Hz) (10Hz-2KHz)

Range	Resolution	Accuracy	Max. Input Sensitivity	Max. Allowable Applied Voltage
2KHz	1Hz	±(1%rdg + 2dgt)	100mV	350Vrms

■ Diode ($\rightarrow|$)

Range	Resolution	Max. Test Current	Max. Open Circuit Voltage	Over Voltage Protection
$\rightarrow $	1mV	1.5mA	3.5V	350Vrms

■ Continuity (BEEPER)

Range	Resolution	Operation Resistance	Max. Open Circuit Voltage	Over Protection
$\bullet\bullet\bullet$	0.1 Ω	Below 100 Ω	3.5V	350Vrms

Peak Hold Measurement (23 \pm 5 $^{\circ}$ C Below 80% RH)

■ AC Current

Range	Resolution	Accuracy	Overload Protection
20A	10mA	±(2%rdg + 10dgt)	1000A
200A	100mA		
600A	1A		
1000A			

■ AC Voltage

Range	Resolution	Accuracy	Input Impedance	Overload Protection
200V	100mV	±(1.5%rdg + 8dgt)	10M Ω	DC1100V AC800V
750V	1V			

GENERAL SPECIFICATIONS:

- Operating Temperature: 0 $^{\circ}$ C~40 $^{\circ}$ C, 0-80% RH.
- Sampling Rate: 2.5 times per second.
- The time of peak Value Response: about 100ms.
- Power source: 9V 1pc
- Size & Weight: 208X65X31mm & 330g
- Accessories: Manual, Battery, Test Leads, Carry Case