



## AC CLAMP METER (with DCV function)

- Pocket size.
- 4000 counts.
- Full automatic measurement :
  - Voltage measurement.
  - Current measurement.
  - Resistor measurement.
- Data hold function.
- Continuity check.
- Diode measurement.
- Select function.
- Low battery indication.
- Auto off function.
- Flashlight (Auto off in 1 minute).

Small, lightweight, easy to handle,  
carry & store.

Dimension : 183(L) × 62(W) × 20(D)mm

Weight : Approx. 123g



Pocket size



One hand operation





# AC Clamp Meter

## 2950 CL

### SPECIFICATIONS

#### ACA (2940 CL)

Range	Resolution	Accuracy
400.0A	0.1A	±(2.0%rdg+5dgt) (40~200Hz)
1000A	1A	

#### ACA (2950 CL)

Range	Resolution	Accuracy
40.00A	0.01A	±(2.0%rdg+5dgt) (40~200Hz)
400.0A / 1000A	0.1A / 1A	

#### ACV

Range	Resolution	Accuracy
4.000V	1mV	±(1.5%rdg+10mV) (40~500Hz)
40.00V	10mV	
400.0V	100mV	±(1.5%rdg+5dgt) (40~500Hz)
750V	1V	

#### DCV

Range	Resolution	Accuracy
4.000V	1mV	±(1.0%rdg+5dgt)
40.00V	10mV	
400.0V	100mV	
1000V	1V	


#### Resistance

Range	Resolution	Accuracy
400.0Ω	0.1Ω	±(1.5%rdg+3dgt)
4.000kΩ	1Ω	
40.00kΩ	10Ω	
400.0kΩ	100Ω	
4.000MΩ	1kΩ	
40.00MΩ	10kΩ	±(2.0%rdg+4dgt)

#### Continuity Test

Range	Audible threshold
400.0Ω	Less than 25Ω

#### General

<b>Overload protection</b>	ACV : 750Vrms DCV : 1000V Diode & ohm : 250Vrms
<b>Conductor size</b>	35mm Max.
<b>Low battery indication</b>	 Sign appears on the display
<b>Response time</b>	Approx. 2 times per second
<b>Operating temperature &amp; humidity</b>	0°C ~ 40°C 80% R.H. Max.
<b>Storage temperature &amp; humidity</b>	-10°C ~ 50°C 80% R.H. Max.
<b>Battery life</b>	Approx. 100 hours on continuous use
<b>Dimensions</b>	183(L) × 62(W) × 20(D)mm
<b>Weight (battery included)</b>	Approx. 123g
<b>Power source</b>	CR 2032 (DC 3V) × 1
<b>Safety standard</b>	EN 61010-1 CAT II 600V CAT III 300V EN 61010-2-32 EN 61326-1
<b>Accessories</b>	Instruction manual Test leads Soft pouch Battery

