



TRUE RMS AC CLAMP METER (with DCV function)

- True RMS measurement.
- 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).
- Re-power on by pushing any of the push buttons or by changing the rotary switch mode after auto power off.

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

Dimension : 183(L) × 62(W) × 20(D)mm
Weight : Approx. 124g

Pocket size



One hand operation





AC Clamp Meter

2960 CL

SPECIFICATIONS

ACA

| 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

| | |
|---|---|
| Overload protection | AC V : 750Vrms |
| | DC V : 1000V Diode & ohm : 250Vrms |
| Conductor size | 35mm Max. |
| Low battery indication | Sign appears on the display |
| Response time | Approx. 2 times per second |
| Operating temperature & humidity | 0°C ~ 40°C 80% R.H. Max. |
| Storage temperature & humidity | -10°C ~ 50°C 80% R.H. Max. |
| Battery life | Approx. 100 hours on continuous use |
| Dimensions | 183(L) × 62(W) × 20(D)mm |
| Weight (battery included) | Approx. 124g |
| Power source | CR 2032 (DC 3V) × 1 |
| Safety standard | EN 61010-1 CAT II 600V CAT III 300V |
| | EN 61010-2-32 EN 61326-1 |
| Accessories | Instruction manual Test leads Soft pouch Battery |

