



1. AC/DC Voltage
2. AC Current
3. Resistance
4. Capacitance
5. Frequency
6. Diode Test
7. Continuity Test
8. NCV

1. General Specifications

The new generation of high-performance digital clamp meter makes your work easier, more efficient and safer. Measurable AC/DC voltage, AC current, frequency, duty cycle, resistance, temperature, diode, continuity, NCV, etc.

2. Features

1. Made of high - quality materials, it is durable, very practical, wear - resistant and stable in performance. It features hold result and max value buttons that makes it quicker and easier to use.
2. A two - wire display that displays AC voltage / current and frequency or Celsius and Fahrenheit on the screen. LCD Display: Ultra -clear display, clear reading, easy to read the values when you operate.
3. Hold and backlight button: The data hold button and backlight button are on the side of the meter. A short press will hold the data for you, and a long press will turn the backlight on. It is convenient for one-handed operation when measuring.
4. Avoid hazardous situations by using the convenient clamp to safely measure AC currents without having to strip a cord or break a circuit.
5. Auto power off: no operation in 15 minutes. The instrument will shut down automatically to save battery energy.
6. Multifunctional: Accurate AC/DC voltage, AC current, frequency, duty cycle, capacitance, resistance, temperature, diode, continuity, NCV, etc.
7. Wide range of applications, ideal for home and professional use, automotive, home and industrial electrical troubleshooting.

3. Technical Specifications

AC Current	Range: 6A/60A/600A Accuracy: $\pm(2.5\%+5)$
DC Voltage	Range: 600mV/6V/60V/600V Accuracy: $\pm(0.5\%+3)$
AC Voltage	Range: 6V/60V/600V/600V Accuracy: $\pm(1.0\%+3)$
Resistance	Range: 600 Ω /6k Ω /60k Ω /600k Ω / 6M Ω /60M Ω Accuracy: $\pm(1.0\%+3)$
Capacitance	Range: 10nF/100nF/1 μ F/10 μ F/ 100 μ F/1mF/10mF/ 100mF Accuracy: $\pm(4.0\%+3)$
Frequency	Range: 10Hz/100Hz/1kHz/ 10kHz/100kHz/1MHz/ 10MHz Accuracy: $\pm(0.5\%+5)$
Duty	Range: 1%~99% Accuracy: $\pm(1.0\%+2)$
Temperature	Range: -40°C~1000°C Accuracy: $\pm(1.0\%+2)$
Counts	6000
Continuity	√ (sound and light alarm)
NCV	√ (sound and light alarm)
Display	LCD Display
Jaw Opening	25 cm
Power Supply	2 x AAA (1.5V) Batteries
Dimensions	193mmx 73 mm x 34 mm
Weight	260g