



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

1. General Specifications

This meter is a mini ultra-thin intelligent true effective value multimeter. Intelligent identification and manual functions are integrated, which can measure AC and DC voltage, AC and DC current, resistance, capacitance, on-off, diode, NCV, etc.; a large display with analog bars has a better user experience; a professional electrician, engineer, & electronic hobby, the best choice for consumers or home use.



2. Technical Specifications

| | |
|--------------------------|---|
| DC Voltage | 600m/6/60/600V $\pm(0.5\%+3)$ |
| AC Voltage | 600m/6/60/600V $\pm(0.8\%+3)$ |
| DC Current | 600u/6000u/60m/600mA $\pm(0.8\%+3)$ |
| AC Current | 600u/6000u/60m/600mA $\pm(1.0\%+3)$ |
| Resistance | 600/6k/60k/600k/6M/60M Ω $\pm(0.8\%+3)$ |
| Capacitance | 9.999n/99.99n/999.9n/9.999u/ 99.99u/999.9u/9.999mF |
| Frequency | 99.99Hz/999.9Hz/9.999kHz/ 99.99kHz/999.9kHz/9.999MHz |
| Duty | 0.1%-99.9% |
| Continuity Test | Yes (Sound and light alarm) |
| Counts | 6000 Counts |
| Working Temp. & Humidity | 0~40°C (<80% RH, <10°C) |
| Storage Temp. & Humidity | -10~60°C (<70% RH) |
| Safety Rating | EN61010-1,-2-030 EN61010-2-033,EN61326-1 CAT III 600V |
| Power | 2 x CR2302 Batteries |
| Dimensions | 113mm x 68mm x 19mm |
| Weight | 150g |