

Handheld Digital Multimeter

It is a handheld and compact digital multimeter with 3 1/2 digits, full function and high performance formeasuring DCV, ACV, DCA, resistance, temperature, frequency, diode, and continuity test. Please read the safety information and warning in this manual carefully, and strictly abide by it.



| Basic Function | Range | Basic Accuracy | | |
|---------------------|-------------------|----------------|------------|------------|
| | | VC 202 | VC 38D | VC 203 |
| DC Voltage | 200mV/2V/20V/200V | ±(0.5%+2) | ±(0.5%+2) | ±(0.5%+2) |
| | 500V | ±(0.8%+2) | ±(0.8%+2) | ±(0.8%+2) |
| AC Voltage | 200V/500V | ±(1.2%+10) | ±(1.2%+10) | ±(1.2%+10) |
| Dc Current | 200uA | | | |
| | 2mA/20mA | ±(1.0%+2) | ±(1.0%+2) | ±(1.0%+2) |
| | 200mA | ±(1.2%+2) | ±(1.2%+2) | ±(1.2%+2) |
| | 10A | ±(2.0%+5) | ±(2.0%+5) | ±(2.0%+5) |
| Resistance | 200Ω | ±(0.8%+5) | ±(0.8%+5) | ±(0.8%+5) |
| | 2kΩ/20kΩ/200kΩ | ±(0.8%+2) | ±(0.8%+2) | ±(0.8%+2) |
| | 20ΜΩ | ±(1.0%+5) | ±(1.0%+5) | ±(1.0%+5) |
| | 200ΜΩ | ±(5.0%+20) | ±(5.0%+20) | |
| | | | | ±(1.0%+3) |
| | | | | ±(1.0%+4) |
| Spection Function | | | | |
| Diode test | | V | V | V |
| Backlight | | V | V | V |
| Data hold | | V | V | V |
| Continuity | | V | V | V |
| 200mA protection | | V | V | V |
| Square Wave output | | V | V | |
| Celsius &Fahrenheit | | | | V |
| Battery measurement | | | | |