

Digital Multimeter

MDM-200 Series



Multi-function

A good helper of engineers

- True RMS measurement
- Intelligent burn resistant design
- NCV non-contact voltage interaction
- Double quakeproof protection design
- Maximum display 9999 digits



| Model | MDM-201 | MDM-202 | MDM-203 | MDM-204 |
|-----------------------------|--------------------------|--------------------------|---------------------------|---------------------------|
| DC Voltage | 0.1mV~600V ±(0.5%+2) | 0.1mV~600V ±(0.8%+5) | 0.01uV~600V ±(0.5%+2) | 0.6V~600V ±(0.5%+3) |
| AC Voltage | 0.1V~600V ±(1.2%+10) | 1mV~600V ±(1.0%+3) | 0.01uV~600V ±(1.0%+3) | 0.6V~600V ±(1.0%+3) |
| DC Current | 1uA~10A ±(1.0%+2) | 0.01uA~10A ±(1.0%+2) | 0.01uA~10A ±(1.0%+2) | 1uA~600mA ±(1.2%+10) |
| AC Current | / | 0.01uA~10A ±(1.0%+5) | 0.01uA~10A ±(1.0%+5) | 1uA~600mA ±(1.2%+10) |
| Resistance | 0.1Ω~20MΩ ±(0.8%+3) | 0.1Ω~60MΩ ±(0.8%+2) | 0.1Ω~100MΩ ±(0.8%+2) | 0.1Ω~60MΩ ±(0.8%+10) |
| Capacitance | / | 1nF~60000μF ±(3.0%+5) | 1nF~100000μF ±(3.0%+5) | 6nF~60000μF ±(3.5%+20) |
| Frequency | / | 10~10MHz ±(0.1%+5) | 10~10MHz ±(0.1%+3) | 40~10MHz ±(0.1%+3) |
| Diode | ✓ 2.2V | ✓ 3.2V | ✓ 3.2V | ✓ 3V |
| NVC Response | ✓ | ✓ | ✓ | ✓ |
| VFCMM | | | ✓ | |
| Intelligent prevent burning | ✓ | ✓ | ✓ | |
| True RMS | ✓ | ✓ | ✓ | |
| Backlight display | ✓ | ✓ | ✓ | |
| On and off alarming | ✓ | ✓ | ✓ | |
| Value lock | ✓ | ✓ | ✓ | |
| Auto-power off | ✓ | ✓ | ✓ | ✓ |
| Maximum display | 1999 | 5999 | 9999 | 5999 |
| Input resistance | | 10MΩ | 10MΩ | 10MΩ |
| Sample rate | About 3 times/second | | | |
| Power | 1.5V*2pc (AAA battery) | | | |
| Net weight (kg) | 0.2 | | | |
| Gross weight (kg) | 0.3 | | | |
| Instrument size (W*H*D) | 105*45*70 | | | |
| Packing size (W*H*D) | 150*55*75 | | | |