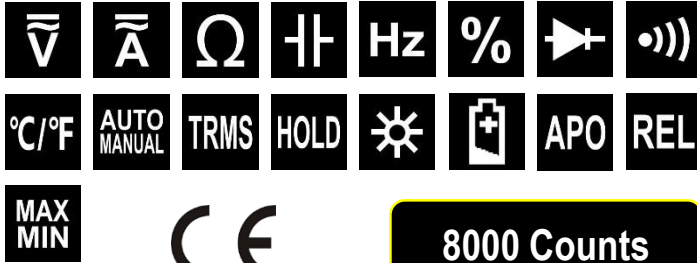


# ZM3001

# Digital Multimeter



**8000 Counts**

- Standard Accessories**
1. 2 x Battery
  2. 2 x Test lead
  3. 1 x Standard user manual
  4. 1 x Drawstring pouch
  5. 1 x Thermocouple probe



Specifications	Range	Accuracy
DC Voltage	80.00mV/800.0mV/8.000V/80.00V/800.0V/1000V	±(0.5%+3)
AC Voltage	80.00mV/800.0mV/8.000V/80.00V/750.0V	±(1.0%+3)
DC Current	800.0µA/8000µA/80.00mA/800.0mA/8.000A/10.00A	±(1.2%+3)
AC Current	800.0µA/8000µA/80.00mA/800.0mA/8.000A/10.00A	±(1.5%+3)
Resistance	800.0Ω/8.000kΩ/80.00kΩ/800.0kΩ/8.000MΩ	±(0.5%+3)
	80.00MΩ	±(1.5%+3)
Capacitance	9.999nF	±(5.0%+20)
	99.99nF/999.9nF/9.999µF/99.99µF/999.9µF	±(2.0%+5)
	9.999mF	±(5.0%+5)
Frequency	99.99Hz/999.9Hz/9.999kHz/99.99kHz/ 999.9kHz/9.999MHz	±(0.1%+2)
Duty Cycle	1%-99%	±(0.1%+2)
Temperature	-20°C~1000°C/-4°F~1832°F	±(2.5%+5)
Diode/Continuity	●/●	

Features		
Auto/Manual ranging	True RMS	Data hold
Backlight	Low battery alert	Auto power off
Relative measurement	Max/Min	

General	
Power Supply	2 x 1.5V AA Battery
Dimension	161*81*39mm
Weight	198g