



Autorange Digital Multimeter (MS8217)

Part # 480-001P

Hide Details

- 4000 counts
- Diode test/Buzzer
- Temperature Test
- Frequency/Duty Cycle
- Relative Measurement
- Data Hold
- Auto Power Off
- Auto/Manual Ranging
- Holster (secondary injection)
- Mechanical/Electronic Protection System
- In conformity with IEC 1010 CAT II 1000V
- Convenient Fuse/Battery Change Design
- Battery Life up to 500 Hours
- Lifetime Warranty

Built ruggedly for everyday use, the MS8217 digital multimeter is perfect for reliable & stable electrical testing.

SPECIFICATIONS:

DC Voltage range :	0.1mV-1000V
DC Voltage accuracy:	± (0.5%+3digits)
DC Current range:	0.1 μ A-10A
DC Current accuracy:	± (1.5%+3digits)
AC Voltage range:	0.1mV-1000V
AC Voltage accuracy:	± (1.0%+3digits)
AC Voltage Freq. response:	40Hz-500Hz
AC Current range:	0.1 μ A-10A
AC Current accuracy:	± (1.5%+3digits)
AC Current Freq. response:	40Hz-200Hz
Resistance range:	0.1Ω-40MΩ
Resistance accuracy:	± (0.5%+2digits)
Capacitance range:	0.01nF-100μF
Capacitance accuracy:	± (3.0%+5digits)
FREQUENCY/DUTY CYCLE Range:	10Hz-100kHz
FREQUENCY/DUTY CYCLE Accuracy:	± (0.1%+3digits)
TEMPERATURE Range:	-55°C-1000°C
TEMPERATURE Accuracy:	± (2.0%+1°C)

