



MS8229

5 IN 1 AUTORANGE DIGITAL MULTIMETER WITH ALARM

- Designed to international safety standard IEC1010-1 CAT II 1000V/CAT III 600V
- Sound & light warning for the incorrect inserting the input plug
- Auto range/Manual range
- Data hold
- Maximum value measurement
- Auto power off
- Back light
- Display: 3999 counts
- DC voltage: 400m/4/40/400/1000V $\pm$ 0.7%
- AC voltage: 400m/4/40/400V $\pm$ 0.8%, 750V $\pm$ 1.0%
- DC current: 400 μ /4000 μ /40m/400mA $\pm$ 1.2%, 10A $\pm$ 2.0%
- AC current: 400 μ /4000 μ /40m/400mA $\pm$ 1.5%, 10A $\pm$ 3.0%
- Resistance: 400/4k/40k/400k/4M/40M Ω $\pm$ 1.0%
- Capacitance: 50n/500n/5 μ /50 μ /200 μ F $\pm$ 3.0%
- Frequency: 10/100/1k/10k/100kHz $\pm$ 2.0%
- Duty cycle: 0.1% ~ 99.9% $\pm$ 3.0%
- Temperature (thermocouple): -20°C ~ 1000°C $\pm$ 3.0% or $\pm$ 2°C, 0°F ~ 1800°F $\pm$ 3.0% or $\pm$ 4°F
- Temperature (NTC): 0°C ~ 40°C $\pm$ 2°C ; 32°F ~ 104°F $\pm$ 4°F
- Humidity: 20% ~ 95%RH $\pm$ 5.0%RH
- Light: 4000Lux/40000Lux $\pm$ 5.0%
- Sound level: 40 ~ 100dB $\pm$ 5dB
- Continuity checking with buzzer
- Diode test
- Power: 1.5V (AAA) X 3
- Size: 195 X 92 X 55mm
- Weight: Approx. 400g (including battery)

