

MS8209 (5 IN 1) DMM WITH MULTISENSOR INPUT



- 4000 counts digital multimeter with multisensor input for temp., humidity, lux, sound level measurements
- Data hold & LCD backlight
- Relative measurement
- Auto/manual ranging, auto poweroff
- Secondary injection molding case, safety as per IEC1010-1 CAT.III 600V

Technical Specifications

DCV: 400m/4/40/400/600V, $\pm 0.7\%$
 ACV: 4/40/400/600V, $\pm 0.8\%$
 DCA: 40m/400m/10A, $\pm 1.2\%$
 ACA: 40m/400m/10A, $\pm 1.5\%$
 OHM: 400/4k/40k/400k/4M/40M, $\pm 1.2\%$
 CAP: 4n/40n/400n/4 μ /40 μ /200 μ F, $\pm 3.0\%$
 FREQ: 10/100/1k/10k/100k/200kHz, $\pm 2.0\%$
 Duty Cycle: 0.1%~99.9%, $\pm 3.0\%$
 TEMP: -20°C~400°C, $\pm 2.0\%$ (res: 0.1°C)
 -20°C~1000°C, $\pm 1.0\%$ (res: 1.0°C)
 %RH: 30%~95%, $\pm 5.0\%$ RH
 LUX: 4000/40000 Lux, $\pm 5.0\%$
 SOUND dB: 35~100dB, ± 3.5 dB
 Audible continuity & diode test
 Dimensions: 158x78x39mm, ~260g
 Battery: 9Vx1, 6F22



REF: 01062
 ✓ CE (EMC), UL, CE (LVD)

