

**MS8209** (5 IN 1)

DMM WITH MULTISENSOR INPUT

- 4000 counts DMM with multisensor input for temp., humidity, lux, sound level measurements
- Secondary injection rubber/plastic housing
- Relative measurement
- LCD backlight
- Data hold, auto-power off
- Conforms to IEC1010 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 Ω , $\pm 1.2\%$
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: 4000/40000Lux, $\pm 5.0\%$
SOUND dB: 35~100dB, ± 3.5 dB
Audible continuity & diode test
Dimensions: 158x78x39mm, ~260g
Battery: 9Vx1, 6F22



REF: 0108209X25H0

☒ CE (EMC), ☐ UL, ☐ CE (LVD)

Made in China