

# MS8201

## PROFESSIONAL AUTO-RANGING DMM

- 3 3/4 digits LCD display, max. reading 3999
- Auto/manual ranging
- Data hold, LCD backlighting
- Relative measurement
- Cap., Temp., Freq.(up to 10MHz)and duty cycle measurement
- Full ranges protection
- Safety as per IEC1010-1,CAT.II 1000V

### Technical specifications

DCV: 400m/4/40/400V/1000V,  $\pm 0.7\%$

ACV: 4/40/400V/750V,  $\pm 0.8\%$

DCA: 4m/400m/10A,  $\pm 1.2\%$

ACA: 4m/400m/10A,  $\pm 1.5\%$

OHM: 400/4k/40k/400k/4M/40M,  $\pm 1.2\%$

CAP: 4n/40n/400n/4 /40 /200 F,  $\pm 3.0\%$

FREQ: 10/100/1k/10k/100k/1M/10MHz,  $\pm 2.0\%$

Duty Cycle: 0.1%~99.9%,  $\pm 2.0\%$

Audible continuity

Diode & transistor  $h_{FE}$  test

Battery: 9Vx1, 6F22

Dimensions & weight: 185x84x38mm, ~286g

Accessories: holster



REF: 018201X14A0

✓ CE (EMC), UL, CE (LVD)

**Shometer**