



## MS6300

### ENVIRONMENTAL METER

- Combines temperature, humidity, light, anemo, air flow, sound level measurement at one handheld meter !
- Dual 4 digits LCD display
- Max /Min /Avg /Dif(max-min) measurement
- Data hold and LCD backlit
- Auto/manual range, auto power-off
- Low power indication
- Safety as per IEC1010-1 Cat.III

#### Technical specifications

TEMP:  $-20 \sim 60^{\circ}\text{C}$ ,  $-4 \sim 140^{\circ}\text{F}$ ,  $\pm 1.0^{\circ}\text{C} / 2.0^{\circ}\text{F}$

Humidity: 10% ~ 100% RH,  $\pm 3\% \text{RH}$

Sound level: 30 ~ 130 dB(A),  $\pm 1.5 \text{dB}$

35 ~ 130 dB(C),  $\pm 1.5 \text{dB}$

Light: 0 ~ 50,000 lux,  $\pm 5.0\%$

Anemo: 0.4 ~ 30 m/s,  $\pm 3.0\%$

1.4 ~ 108.0 km/h,  $\pm 3.0$

2.0 ~ 98.5 ft/s,  $\pm 3.0\%$

0.8 ~ 58.3 knots,  $\pm 3.0\%$

Air flow : 0 ~ 9999 CMM,  $\pm 3.0\%$

0 ~ 9999 CFM,  $\pm 3.0\%$

Battery: 9Vx1, 6F22

Dimensions & weight: 280x89x50mm, ~430g

Accessories: carrying case

REF: 036300X0000

CE (EMC),  UL,  CE (LVD)

Sinometer