

(TM-01SP)

ALL IN ONE ANEMOMETER ANEMOMETER

Description :

Sound Level:

- **Applied standard:** IEC61672-1 CLASS2
- **Accuracy:** ± 2.0 dB
- **Display:** 4digts
- **Resolution:** 0.1dB
- **Frequency response:** 31.5Hz~8kHz
- **Measurement range:** Auto: 35dB~130dB
- **Frequency weighting:** dBA
- **Microphone:** 1/2 inch Electric condenser microphone

Humidity

- **Measurement range:** 10~95%RH
- **Accuracy:** ± 5 RH%
- **Resolution:** 0.1
- **Data update:** 1 time/sec
- **Maximum value:** MAX
- **Data Hold:** HOLD
- **Power supply:** one 9V battery type of 006P, NEDA1604 or IEC6F22
- **Operating condition**
:-20°C~60°C, 10%RH~90%RH
- **Storage condition:**
-40°C~60°C, 10%RH~75%RH



Light:

- **Measuring range:** 0 Lux~200KLux, 0Fc~20KFc.
- **Spectral response:** CIE photopic
- **Accuracy:** $\pm 4\%$ rdg $\pm 0.5\%$ f.s. (<10,000Lux)
 $\pm 5\%$ rdg ± 10 dgts. (>10,000Lux)
- **Photo detector:** One silicon photodiode with filter

Air Velocity

- **Air velocity range:** 0.5m/s~30.0m/s
- **Air velocity accuracy:** $\pm(3\% \pm 0.3d)$
- **Measurement units:** m/s, km/h, ft/min, knots, Mph,


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