

AM813 DIGITAL ANEMOMETER

- Multi-line LCD display with backlit
- Measuring air velocity, air temperature and wind-chill temperature
- Air velocity displays in knots, mph, km/h, m/s, ft/min, Bft; Temperature in °C or °F
- Max /Min value measurement
- Data hold for easy reading
- Overflow and low battery indication
- Auto power-off (about 10 minutes)

Technical specifications

Air velocity: 0.4 ~ 30.0 m/s,

Velocity accuracy: $\pm 3.0\% + 0.2\text{m/s}$

Velocity resolution: 0.1 m/s

Air temperature: $-10^{\circ}\text{C} \sim 50^{\circ}\text{C}$, $14^{\circ}\text{F} \sim 122^{\circ}\text{F}$

Temperature accuracy: $\pm 1.0^{\circ}\text{C}$

Temperature resolution: $0.1^{\circ}\text{C}/^{\circ}\text{F}$

Air velocity sensor: $\Phi 65\text{mm}$ vane

Temperature sensor: NTC

Response time: 0.5s

Battery: 9Vx1, 6F22

Dimensions: 155x73x36mm (body)

Weight: approx. 330g



REF: 03A813X0000

☑ CE (EMC), ☐ UL, ☐ CE (LVD)