

INTRODUCTION

Digital Thermo-Anemometers are extremely useful instruments for the measurement of air velocities and air temperatures. The instrument comes with a vane type probe which can measure air velocity in repair for refrigeration industry, ventilation duct, environment monitor, navigation measurement, weather forecast, collection of the weather datum for outdoor busywork and fire department.



FEATURES

- Measuring Items: Air Velocity & Air Temperature
- Max/Min Measurement (Air Velocity)
- Average & Current Reading (Air Velocity)
- Backlight Display Selection
- °C /°F Selection
- Data Hold Function
- Low Battery Indication
- Manual/Auto Power Shut Off

TECHNICAL SPECIFICATIONS

Measuring Range:

Air Velocity: 0~45 m/s, 0~140 km/hr, 0~8800 Ft/min, 0~88Knots, 0~100 mph (Accuracy: $\pm 3\%$)

Resolution:

Air Temperature: 0~45°C, 32~113°F (Accuracy $\pm 2^\circ\text{C}$)
0.2°C, 0.01m/s

Unit of Velocity:

m/s, Ft/min, Knots, Km/hr, Mph

Power supply:

9V battery *1pcs

Dimension:

Main unit: 145*72*35mm, Vane: 172*65*29mm

Weight:

275g (Including battery)