

DIGITAL ANEMOMETER

WITH TEMPERATURE & HUMIDITY TESTER **MS6252A/B**



MS6252A



MS6252B



Features:

- ▶ Model MS6252A – Anemometer with Bar Graph
- ▶ Model MS6252B – Anemometer with Ambient Temperature & Humidity Tester and USB Interface
- ▶ Simultaneous display of Ambient Temperature/Humidity and Air Flow or Air Velocity
- ▶ Easy to set Area from 0.001m² to 9.999m² / (0.001ft² to 9.999ft²)
- ▶ Large LCD and Bright Display Back Light
- ▶ Data Hold and MAX/MIN
- ▶ Auto Power Off
- ▶ Complete with 9V 6F22 battery and carrying case

Applications:

- ▶ HVAC installation, repair, diagnostics, and optimization
- ▶ Ventilation system installation, servicing, and analysis
- ▶ Environmental wind and temperature testing / analysis
- ▶ Boiler rooms
- ▶ Automobile aerodynamic testing
- ▶ Plant / Facilities Maintenance

Specifications

Specifications	Range	Accuracy	MS6252A MS6252B	
			MS6252A	MS6252B
m/s (meter per second)	0.40~30.0	±3%	●	●
ft/m (feet per minute)	80~5900	±3%	●	●
km/h (kilometer per hour)	1.4~108.0	±3%	●	●
mile/h (mile per hour)	0.9~67.0	±3%	●	●
Knots (nautical miles per hour)	0.8~58.0	±3%	●	●
Air Temperature	-20 to 60°C (-4 to 140°F)	±1°C (±2.0°F)		●
Air Relative Humidity	0 to 100% RH	±3%		●
Air Flow	Range	Area		
CFM	0 to 99990	0 to 9.9990ft ²	●	●
CMM	0 to 99990	0 to 9.9990m ²	●	●
CMS	0 to 9999	0 to 9.999m ²	●	●
Flow Area Setting			●	●
MAX/MIN Function			●	●
Display Backlight			●	●
Auto Power Off			●	●
°C/°F Selection				●
Ambient, Dew Point & Wet Bulb Temperature Selection				●
Low Battery Display			●	●
USB Interface (Windows OS)				●
General				
Power Supply	1×9V 6F22 Battery			
Product Size	165mm×85mm×38mm/6.5"×3.3"×1.5"			
Product Weight	168g/0.37lb			
Certificate	CE RoHS			