



1. General Specifications

This is a professional digital anemometer with stable performance, safe and reliable. It can measure wind speed, air volume, temperature and humidity. Widely used in wind energy, meteorology, industry, agriculture, hydrology and water conservancy, environmental protection, highways, airports, etc.

2. Features

1. This meter is a digital anemometer for measuring the ambient temperature, humidity, dew point, wind speed, temperature, wet bulb temperature, and air volume.
2. This meter is a portable, professional measuring instrument with large-screen LCD and backlight, multi-unit switching functions.
3. This meter can be used for hand-held or fixed measurement.
4. This meter has the functions of reading hold, maximum, minimum, etc.
5. It has a low battery indicator and USB real time data uploading functions.



3. Technical Specifications

Measurement Range	0.40-30.00 m/s 1.40-108.0 km/h 1.30-98.50 ft/s 78.00-5900 ft/m 0.80-58.30 knots 0.90-67.10 mile/h
Air Flow	CFM 0-9999, Area 0-9.999 CMM 0-9999, Area 0-9.999 CMS 0-9999, Area 0-9.999
Ambient Temperature	-20.0°C-60.0°C(-4.0°F-140.0°F)
Humidity	5.0%-95.0%RH
Wet Bulb Temperature	-20°C-60°C(-4°F-140°F)
Dew Point Temperature	-50°C-60°C(-58°F-140°F)
Display	LCD with backlight
Sampling Rate	about 1 r/s
Automatic Power Off	10 Minutes
Power Supply	3 x 1.5V AAA(LR03) battery
Dimensions	11 x 6.3 x 2.95 cm
Weight	160g