

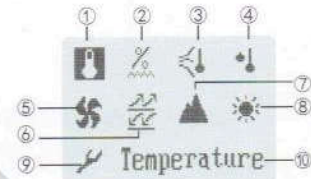


This product is a portable multi-functional anemometer, and it is suitable for measuring temperature, humidity, wind chill, dew point, wind speed, barometric pressure, altitude and illumination.

Main menu interface

Press the button Start to start the anemometer, and then enter the main menu interface after logo image is displayed for 1S. Press the left and right buttons to select items, press the button Confirm to confirm, and then enter the next display interface.

- ① Temperature ② Humidity ③ Wind chill
- ④ Dew point ⑤ Wind speed ⑥ Barometric pressure
- ⑦ Altitude ⑧ Illumination ⑨ Settings
- ⑩ Item name



Specification

Measuring item	Measuring range	Resolution	Accuracy	Response time
Temperature	-20.0~60.0°C	0.1°C	±1.0°C	1S
Humidity	0~100.0%RH	0.1%RH	±5%RH	1S
Wind chill	-40.0~10.0°C	0.1°C	±2.0°C	1S
Dew point	-40.0~60.0°C	0.1°C	±2.0°C	1S
Wind speed	0.7~30.0m/s	0.1m/s	±3% or ±0.3m/s	1S
Barometric pressure	300~1100hPa	0.1hPa	±1.0hPa	1S
Altitude	-500~9000m	1m	-	1S
Illumination	0~55000Lx	1Lx	±3%	1S
Size	48*21.2*122mm			

Component names and button functions

- ① Open this cover when measuring illumination, and align to light sources;
- ② Fan blade;
- ③ LCD display screen;
- ④ Leftwards/upwards/reduce;
- ⑤ Confirm/enter/start;
- ⑥ Rightwards/downwards/increase;
- ⑦ Switching the switching items of sensor;
- ⑧ Unit switch/exit/ backlight switch
- ⑨ Startup & shutdown;
- ⑩ Battery door;

