

Labfacility NTC thermometer Handheld Windmeter Digitaal Anemometer Instruction Manual

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NTC thermometer Handheld Windmeter Digitaal Anemometer

Anemometer

The Anemometer is a handheld device designed to measure wind speed and temperature. It offers various functions and features to provide accurate and reliable measurements. The key features of the Anemometer are:

- Wind speed and temperature measurement
- Wind chill indication
- Different wind speed measurement units
- Measurement of wind speed in current, average, maximum, and minimum values
- Low battery warning
- LCD back-light for easy reading in low light conditions
- Manual or auto power off options

Specifications

Wind Speed Range	Unit	Range	Resolution	Accuracy
M/s	0.3~30	0.1		
Ft/min	59~5905	19		
Knots	1~55	0.2		
Km/h	2~90	0.3		
Mph	1~65	0.2		

Temperature Range	Unit	Range	Resolution	Accuracy
-10~45	°C	0.2		
14~113	°F	0.36		

Function

1. 1) Wind speed & temperature

2) Wind chill indication

3) °C/°F

4) Different wind speed measurement unit

5) Measure wind speed in: Current/Average/Max/Min

6) Low battery warning

7) LCD back-light

8) Manual/Auto Power Off

2. Operation

1) Put battery into battery compartment, All the

Symbol will blink for 1 second on the display

2) Recover battery cover, screw down press “①” in

1 second to turn on the unit. LCD will display wind speed, temperature and battery icon. Press again, it will power off.

3) Setting different wind speed unit Press “②” each time, it will circulated among “m/s”, “Km/h”, “Ft/min”, “Knots”, and “mph” Digit symbol:

M/s meter per second; km/h kilometer per hour;

Ft/min feet per minute; knots nautical mile per hour;

mph mile per hour;

4) Max/min: Press “③” it will display max or min

5) Back light Press “④” back light will turn on, press again, it will turn off , active for 15 second.

6) °C/°F switch option: Press “⑤” to select different temperature unit.

7) Average: Press “⑥” , average reading in 15 seconds will be displayed.

8) Measurement: when the wind vane (impeller) turns, LCD instant display wind speed and temperature. When temperature below 0 °C, wind chill symbol will show on the LCD.

Documents / Resources

	Labfacility NTC thermometer Handheld Windmeter Digitaal Anemometer [pdf] Instruction Manual NTC thermometer Handheld Windmeter Digital Anemometer, NTC thermometer, Handheld Windmeter Digital Anemometer, Windmeter Digital Anemometer, Digital Anemometer, Anemometer
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