

# 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 indicstion

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.

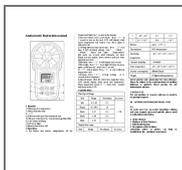
6) °C/°F switch option: Press“⑤”to select different temperature unit.

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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