



Instruction #1036133 Product #102579



Function

- I.Wind Speed
 - A. Units: m/s (meters per second), km/s (kilometers per second), ft/min (feet per minute), knots (nautical miles per hour), mph (miles per hour)

- B. Settings: Cu (Current Wind Speed), AVG (Average Wind Speed), MAX (Maximum Wind Gust)
- C. This wind meter also has a built in Beaufort Scale bar graph
- 2. Temperature
 - A. Units: F° (Fahrenheit) or C°(Celsius) B. Wind chill indication
- 3. Battery meter and low battery warning
- 4. LCD back-light
- 5. Auto/Manual off

Operation

- I. Install the battery in the battery compartment (Note: LCD will blink for a second)
- 2. To turn the unit ON: Press and hold MODE for 3 seconds
- 3. To turn the unit OFF: Press and hold SET for 3 seconds
- 4.To turn the backlight on: Pressing any button will turn the backlight on for 5 seconds
- 5.To change between wind speed units: Press and hold MODE for 3 seconds until the current unit begins to blink, press the SET button to cycle through the different units, then press the MODE button to exit
- 6. To change between wind speed settings: Press and hold MODE for 3 seconds until the current unit begins to blink,

- press the SET button to cycle through the different wind speed settings (Cu, MAX,AVG), then press the MODE button to exit
- 7. To change between temperature units: Press the C°/F° button
- 8. Wind chill: When the temperature is below 0 °C, the wind chill symbol will display on the LCD screen

Specifications:

Wind speed range

Unit	Range	Resolution	Threshold	
Accuracy				
m/s	0~30	0.1	0.1	
Ft/min	0~5860	19	39	
Knots	0~55	0.2	0.1	±5%
km/hr	0~90	0.3	0.3	
Mph	0~65	0.2	0.2	

Resolution

Accuracy

±2°C

Temperature range

Range

-10 °C~45 °C

Unit

°F	0.36	±3.6 °F	
Battery	CR2032 3.0V		
Thermometer	NTC thermometer		
Operating temperature	-10C~45C(14F~113F)		
Operating humidity	≤90%RH		
Store temperature	-40C~60C(-40F~140F)		
Current consumption	About 3mA		
Weight	70g		

Battenfeld

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