

WINDY 3



The handheld anemometer WINDY 3 is a unique instrument designed for easy and accurate wind speed measurement. It offers some unique characteristics that makes wind speed measuring easy and accurate.

## FEATURES

- **three-cups design** allow measurements irrespective of wind direction and contributes to the higher accuracy at practical use. Cups are integrated to the centre part to increase shock resistance.
- **easy operation** - automatic switch ON and OFF make Windy very easy to use
- **automatic switch ON and OFF** - display will switch ON when cups start rotating and OFF 1 minute after they stops.
- **waterproof**
- **compact and ergonomic design**
- **support** for storing or mounting on tripod (optional)
- **extremely low power consumption** allow 10 years battery life at normal use
- **easy replaceable anemometer cups**

## FUNCTIONS

- current wind speed
- maximum wind speed
- average wind speed (20 s averaging)
- all standard units (knots, m/s, Km/h, mph)
- beaufort bar graph

## ACCESSORIES



SUPPORT



EASY REPLACEABLE ANEMOMETER CUPS

## TECHNICAL DATA

Measurement range:	1,0...40 m/s
Units of measurement:	m/s, Km/h, Knots, mph, Bft
Resolution:	0,1 unit (under 9,9) 1unit (above 10)
Accuracy:	+/- 4%
Averaging period:	20 seconds
Battery:	User replaceable 3V lithium battery type CR2032 (included)
Battery life:	8.000 hours (up to ten years) sufficient for life time operation at average use
Dimensions: Height	135 mm
Overall diameter cup to cup:	70 mm
Weight:	70 g

