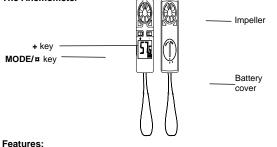
# Hand held Anemometer

Operating Manual

# Introduction:

Congratulations on purchasing this pocket-sized anemometer, this innovative product provides wind speed information for any outdoor activities. The operation of this product is simple and straightforward and by reading this operating manual, users will receive the optimum benefits of all its features.





- Wind speed measure in mph, Km/h, m/s or Knots
- LCD back-light
- Auto power OFF
- Neck band included
- INECK band included
- Water resistance

### Setting up:

- Firstly, use a large coin to open the battery cover at the back of the anemometer as indicated above.
- Checking the correct polarization, insert 1 x 3V (CR2032) lithium cell, positive (+) pole up into the battery compartment and replace the cover.
- When the battery is inserted, all the segments of the LCD and back light will light up briefly. cell

Your anemometer is now operational. Note:

After inserting the battery, test the anemometer by blowing directly at the Impeller for about 30 seconds. The reading on the LCD should change. If is not the case, remove the battery. Wait for 30 seconds, and re-insert the battery again.

(CR2032)

### Function keys:

The anemometer uses the following keys:

MODE/¤ key	::	Power ON/OFF To enter the setting node Back-light-On
+ Key (PLUS)	:	To change parameter in setting mode Back-light-On

### LCD screen











Kts

(Knots)

Batterv

compartment

Battery cover

Km/h mph (Kilometers per hour) (miles per hour) m/s (meters per seconds)

# Wind speed mode

The wind speed mode can be displayed into 4 different measurement scale in Km/h (Kilometers per hour), mph (miles per hour), m/s (meters per seconds) or Kts (Knots).

# Power ON/OFF:

Press and hold down the "MODE/ " key for 2 seconds to switch ON/OFF. Note:

The anemometer is automatically switched OFF when no key is pressed in 34 minutes.

## Manual setting

Before entering the manual setting mode, switch off the anemometer. Press and hold down the "**MODE/¤**" key for about 4 seconds, the speed unit will start flashing on the LCD when the manual setting mode is entered.

#### Measurement scale setting

- After entering the manual setting mode, press "+" key to set the measurement scale in Km/h (Kilometers per hour), mph (miles per hour), m/s (meters per seconds) or Kts (Knots).
- 2. Now press the "MODE/¤" key to confirm and back to the normal mode.

### LCD back-light:

The LCD back-light is automatically switched ON when any one of the 2 function keys are pressed and held down about 2 seconds. The back-light will be switched on for approximately 8 seconds before automatically switching OFF.

## Fastening the necklace

The carry necklace is supplied with the anemometer.

To fasten, simply insert the clip of the necklace into the buckle end of the anemometer until it clicks into place.

To unfasten, simply press both sides of the clip until it can be removed from the buckle.

# Battery change:

It is recommended to replace the battery in the unit on an annual basis to ensure optimum accuracy of this unit.



Please help in the preservation of the environment. Return used batteries to an authorised depot.

# Maintenance:

- Avoid placing anemometer in areas prone to vibration and shock as these may damage and inaccurate readings.
- Avoid exposure to sudden changes in temperature such as direct sunlight, extreme cold and wet or moist conditions.
- When cleaning the display and casing, use a soft damp cloth only.
- Do not use solvents or souring agents as they may mark the LCD and casing.
  Do not make or attempts to make any repairs to the anemometer. Return it to its original point of purchase for repair by a qualified engineer. Opening and
  - tampering with the unit may invalidate its guarantee.

## Specifications:

Wind speed measuring range	:	Minimum 0.2 m/s
		Maximum 30 m/s
Wind speed accuracy	:	±5% or ± least significant digit
Power source	:	1 x 3V lithium cell (CR2032)
Battery life	:	Approximately 12 months
		(The battery life might be shorter than months depending on the use of the
		backlight.)

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Dimensions (L x W x H) : 39 x 17 x 98 mm

# Liability Disclaimer:

- The manufacturer and supplier cannot accept any responsibility for any incorrect readings and any consequences that occur should an inaccurate reading take place.
- This product is not to be used for medical purposes or for public information.
- The specifications of this product may change without prior notice.
- This product is not a toy. Keep out of the reach of children.
- No part of this manual may be reproduced without written consent of the manufacturer.