



ULTRASONIC PORTABLE SPECS SHEET

Power Solar panel, internal battery, automatic power management.

Autonomy with no sunlight: in sleep mode up to 1 year, while measuring up to 90 days.

Wind information Windspeed
Wind direction

Wind speed

Range: 0-25 m/s
Accuracy: 0,1 m/s at 10 m/s
Threshold: 1 m/s

Wind direction

Range: 0- 359°
Accuracy: ±1°

Measurement

Sample rate 1 Hz (4&8Hz available upon request)
*When working with Calypso Sailing Anemotracker APP

Output units m/s, Knots or Km/h

Data Output Bluetooth

Version 5.0
Range Up to 50 m (open space)



Sensors Ultrasonic transducers (4x)

Dimensions Diameter: 70 mm
Height: 57 mm

Weight Weight: 135 grams

Environmental

IP Protection IP68
Temperature range -15/60° C if no frost

Easy mount 16mm (M16x2) Female thread
Available adapters: Tripod, Go-Pro, mast mount and various poles

APP Compatibility

Marine



- Calypso Instruments Sailing Anemotracker
- Weather4D
- Sentinel Marine Solutions
- iRegatta
- eStela
- Sail Racer
- EDO sailing instruments
- SailGrib
- qtVlm Navigation and Routing

Meteo Ballistics

- Weather File
- Strelok Pro

Display Compatibility



Mounting accessories

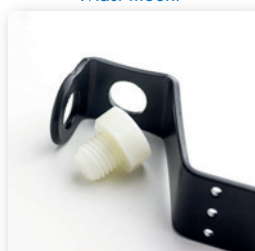
Aluminio and Carbon Fiber poles



*33 cm / 1m



Mast mount



Screw for tripod



Screw for GoPro

