

ULTRASONIC PORTABLE MINI

SPECS SHEET CMI1037

Power:

Battery powered (150 hours runtime)

Wireless charging Qi

Information given:

-Wind speed

Range: 1-45m/s (2.24-100mph)
Accuracy: 0.3 m/s at 10 m/s (0.67 mph at 22.37 mph)
Threshold: 1 m/s (2.24 mph)

-Wind direction

Range: 0 - 359°
Accuracy: $\pm 1^\circ$

Measurement:

-Sample rate

1 Hz

-Output units

m/s, km/h, knots, mph

Data Output:

-Bluetooth

Version 5.1
Range Up to 30 meters or 98 feet (free space)

Easy mount:

Tripod mount - Female thread



Sensors:

Ultrasonic transducers (4x)

Dimensions

Diameter: 43 mm (1.69 in.)
Height: 47 mm (1.85 in.)
Weight: 78 grams (2.75 oz.)

Environmental:

IP Code	IPX8 Protection Grade
Temperature range	-15/60° C if no frost
Humidity	0/100% HR

APP Compatibility:

Marine



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

Meteo

Weather File

Ballistics

Strelok Pro

Display Compatibility



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