

## ULTRASONIC PORTABLE MINI SPECS SHEET

### Power:

Battery powered (150 hours runtime)

Wireless charging Qi

### Information given:

#### -Wind speed

Range: 1-25m/s (2.24-56 mph)  
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: ±1°

### 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



#### Ballistics



### Display Compatibility

