

WEATHERDOT

SPECS SHEET

Power: Battery powered (150 hours of active use)

Information Given:

- Temperature

Range: -15 to 60°C (5 to 140°F)

Accuracy: $\pm 0.5^\circ\text{C}$ at 25°C

Resolution: 0.01°C

- Humidity

Range: 20 - 80%

Accuracy: $\pm 3.5\%$

Resolution: 1%

- Pressure

Range: 500 to 1200hPa

Accuracy: ± 1 hPa

- Resolution: 0.01 hPa

Measurement:

- Sample Rate

1 Hertz

*When working with Calypso Anemotracker APP

- Output units

Celsius, Farenheit or Kelvin

% and hPa, inHG, mmHG, kPa or atm

Sensor:

BME280 & NTCLE350E4103FHBO

Dimensions:

Diameter: 42 mm (1.65 in.)

Height: 22 mm (0.87 in.)

Weight: 40 grams (1.41 oz.)

Environmental:

- IP Protection

IP65

- Temperature Range

-15/60° C (5/140° F)

- Humidity

20-80% humidity

Easy Mount:

Tripod mount - female thread

Datalogger

Log Data in Anemotracker App



Compatible With Ultrasonic Portable Mini

