

Kestrel 4500 Pocket Weather Tracker



Price: CAD \$559.99

SKU: KS4500Y

Product Categories: [Discontinued](#), [More](#)

Product Tags: [0845YEL](#), [4500](#), [canada](#), [gauge](#), [kestrel](#), [kestrel 4500](#), [meter](#), [Pocket Weather](#), [station](#), [weather](#), [weather tracker](#)

Product Page:

<https://www.modernoutpost.com/product/kestrel-4500-pocket-weather-tracker-2/>

Product Summary

This Kestrel does it all.

Measure every environmental condition plus wind direction & automatic crosswind calculation. Add a vane mount and tripod and you have the ultimate, compact, complete, portable weather station.

Product Description

The Kestrel 4500 provides comprehensive environmental data in the palm of your hand, in a tough, waterproof package.

Introduced in 2007, the Kestrel 4500 provides wind direction with its wind speed

measurement thanks to its built in digital compass. But it doesn't stop there. It also calculates crosswind and headwind/tailwind with reference to a user-set target heading, and stores the information along with all the other environmental readings in its 1400 data point memory.

Kestrel 4500 Measures...

Heading (true & magnetic)

Wind direction

Crosswind

Headwind/tailwind

Altitude

Pressure trend

Barometric pressure

Wet bulb temperature

Relative humidity in %

Heat stress index

Dewpoint

Wet bulb temperature

Density altitude

Wind chill

Air, water, and snow temperature °F or °C

Current, average, and maximum air velocity

Kestrel 4500 Features...

Waterproof and floats

Time and date

Easy- to-read backlit display

Data Logger (automatic and manual)

Customizable data storage - 1400 data points

Minimum, Maximum and Average values

Multi-Function 3-line display

Exterior temperature, humidity, and pressure sensors for fast and accurate readings

Customize screens to display user-selected measurements

Graph and recall trends

User-replaceable impeller

Flip-top impeller cover allows use of other functions while protecting the impeller

Data charting

Upload to a computer (with optional interface)

Five languages (English, French, Spanish, German, and Italian)

US Patent Nos. 5,783,753 and 5,939,645 and 6,257,074

5-year warranty

Assembled in the USA

The Kestrel 4500 Includes...

Soft carry pouch

Neck lanyard

Batteries - 2 AAA

Kestrel Certificate of Conformity

Kestrel Reliability and Quality is Backed by a 5-Year Warranty

Specifications

Dimensions:

5.0 x 1.8 x 1.1"

12.7 x 4.5 x 2.8 cm

Weight:

3.6oz / 102g

5 year warranty Made in the USA

Product Attributes

- Dimensions: 01 × 01 × 01 cm
- Weight: 0.3 kg

Product Gallery

