

H08-004-02



HOBO Relative Humidity/Temperature/Light/External Data Logger

Discontinued

A four-channel data logger with internal temperature, light intensity, and user-replaceable relative humidity sensors, and one external channel that accepts a wide range of external sensors. This data logger records up to 7,943 measurements. A four-channel data logger with internal temperature, light intensity, and user-replaceable relative humidity sensors, and one external channel that accepts a wide range of external sensors

Important Information

This product is compatible with Boxcar, which is discontinued. However, users of our legacy products can still download the unsupported free version below:



Compatible with
BoxCar

[View upgrade options](#)

Features

- 8-bit resolution
- Programmable start date/time
- Programmable sampling rate (0.5 second to 9 hours)

Contact Us

Sales (8am to 5pm ET, Monday through Friday)

- Email sales@onsetcomp.com
- Call 1-508-759-9500
- In U.S. toll free 1-800-564-4377
- Fax 1-508-759-9100

Technical Support (8am to 5pm ET, Monday through Friday)

- Contact Product Support www.onsetcomp.com/support/contact
- Call 1-508-759-9500
- In U.S. toll free 1-877-564-4377

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Bourne, MA 02532

HOBO Relative Humidity/Temperature/Light/External Data Logger (H08-004-02) Specifications

Operating range (logger): -20°C to +70°C (-4°F to +158°F), 0 - 95% RH non-condensing

Time accuracy: approx. ±1 minute per week (±100 ppm at +20°C or +68°F), full dependance shown in manual

Measurement capacity: 7944 measurements total, stored in non-volatile memory

Size: 2.4" x 1.9" x 0.8"

Weight: approximately 1 oz.

Battery: CR-2032 (lithium) user-replaceable

Battery life (continuous use): 1 year

Storage temperature: -40°C to +75°C (-40°F to +167°F)