

H08-002-02

HOBO Temperature/External Channel Data Logger

Discontinued

A two-channel data logger with internal temperature sensor and one external channel that can accept a wide range of external sensors, and records up to 7,943 measurements.

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 Temperature/External Channel Data Logger (H08-002-02) 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)