

H08-007-02

## HOBO Temperature/Relative Humidity/2x External Channel Data Logger



Discontinued

This four-channel data logger has internal temperature and user-replaceable relative humidity sensors and two external channels that accept a wide range of external sensors. This model records up to 7,943 measurements. This four-channel data logger has internal temperature and user-replaceable relative humidity sensors and two external channels that accept 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](mailto: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](http://www.onsetcomp.com/support/contact)
- Call 1-508-759-9500
- In U.S. toll free 1-877-564-4377

Onset Computer Corporation  
470 MacArthur Boulevard  
Bourne, MA 02532

## **HOBO Temperature/Relative Humidity/2x External Channel Data Logger (H08-007-02) 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)