onset®
HOBO® Data Loggers

HOBO® Water Temp Pro v2 Logger

Affordable temperature monitoring for fresh or salt water

The HOBO Water Temp Pro v2 data logger features 12-bit resolution and a precision sensor for ±0.2°C accuracy over a wide temperature range. Designed with a durable streamlined case for extended deployment in fresh or salt water, the Water Temp Pro v2 is equipped with an Optic USB interface for data offload in the field, even when the data logger is wet.

Supported Measurements: Temperature

Key Advantages:

- Research-grade measurements at an affordable price
- Waterproof to 120 meters (400 feet)
- Data readout in less than 30 seconds via fast Optic USB interface

Minimum System Requirements:

Software | Base Station* | Coupler[1]

*HOBO Base Station or HOBO Waterproof Shuttle required.
[1]Coupler included with HOBO Base Station or HOBO Waterproof Shuttle.

TTT Environmental & Safety
Instruments and Supplies

The preferred source for instrument Rentals, Sales, Service and Supplies!

Anchorage	Seattle	Fairbanks
(907) 770-9041	(253) 373-9041	(907) 374-9040

www.tttenviro.com *info@tttenviro.com*

For complete information and accessories, please visit: **www.onsetcomp.com**

Part number	U22-001
Memory	42,000 measurements
Logging interval	1 second to 18 hours, fixed - or multiple-rate up to 8 user-defined sampling intervals
Battery life	6 years with 1 minute or greater logging interval, factory-replaceable ONLY
Measurement range	-40° to 70°C (-40° to 158°F) in air; maximum sustained temperature of 50°C (122°F) in water
Accuracy	± 0.21°C over 0° to 50°C (± 0.38°F over 32° to 122°F)
Resolution	0.02°C at 25°C (0.04°F at 77°F)
Response time	(90%) 5 minutes in water; 12 minutes in air moving 2 m/sec (typical)
Dimensions	3.0 cm (1.19 in) maximum diameter, 11.4 cm (4.5 in) length; mounting hole 6.3 mm (0.25 in) dia
CE compliant	Yes

Contact Us

Sales (8am to 5pm ET, Monday through Friday)
- Email sales@onsetcomp.com
- Call 1-800-564-4377
- Fax 508-759-9100

Technical Support
- (8am to 8pm ET, Monday through Friday)
- Contact Product Support
- Call 877-564-4377

Copyright© 2013 Onset Computer Corporation. All rights reserved. Onset, HOBO, HOBOware are registered trademarks of Onset Computer Corporation. Other products and brand names may be trademarks or registered trademarks of their respective owners. Patented technology (U.S. Patent 6,826,664) MKT1035-0713