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DISCONTINUED: HOBO U14-001 Temperature & Relative Humidity Data Logger (LCD Screen & Internal Sensors)

Product Images





Short Description

Now with USB interface for fast data download the Hobo LCD DataLogger with digital display measures and logs Temperature and Relative Humidity providing an 'Alert' display and relay contact output for out-of-limit alarms. Two models are available: U14-001 with internal temperature/RH sensors, and U14-002 which accepts an external temperature sensor, or an external temperature/RH sensor.

Description

HOBO U14 data loggers display, record, and provide alarm notifications of temperature and humidity conditions.

These loggers are well-suited for use in manufacturing, processing, and storage environments where reliable monitoring and documentation of temperature and relative humidity conditions is critical.

Highlighted Features

- Faster USB data download time
- Improved Temperature/Relative Humidity sensor resolution
- Real-time display of Temperature and Relative Humidity
- Alarm display and output ensure timely notification of out-of-range conditions
- Two models to choose from with internal sensors, or with external sensors.
- Optional protective case for wet or condensing environments
- Compatible with HOBOware and HOBOware Pro software for logger setup, graphing and analysis.

NOTE: HOBO loggers require a USB cable and HOBOware software (free download).

Additional Information

Country of Manufacture	United States
Explanation	The country of origin for this product is the United States. Environmental Operating temperature range -20°C to +50°C, (-4°F to +122°F), 0 to 100% RH non-condensing Operating relative humidity range 0 to 95%, non-condensing, noncorrosive environment Logger Capabilities Capacity, Temp and Rt. 2, 1,500 measurements Temperated to 1,000 measurements Temperated
Promotion	This product has been discontinued. See our full range of temperature & humidity data logger
Brand	Onset HOBO
Channel(s)	2
Onset Product Series	U14
ypical applications	Environmental (Indoor), Environmental (Outdoor), Thermal Comfort
Measurements	Humidity, Temperature

Additional Options

HOBOware Pro Software Options	HOBOware Pro on USB Drive (USB cable included)
	HOBOware Pro on CD (USB Cable Included)
	HOBOware Pro - Download Only (USB cable NOT included)
Temperature & Humidity Calibration Certificate	Temperature & Humidity Calibration @ 20°C and 50RH
	Temperature & Humidity Calibration (please specify measurement points required)
USB Cable (included with HOBOware Pro on USB Drive & CD)	HOBO U-Series to PC USB Cable