# **ONSET**

# HOBO® U30-NRC-SYS-C

#### U30 USB Weather Station Starter Kit

The HOBO Weather Station Starter Kit combines our most rugged data logging weather station with out-of-the-box convenience.

The U30/NRC accepts up to 10 plug-and-play Smart Sensors. Just plug in your sensor and it's automatically recognized – no programming, wiring or calibration necessary. With this kit you can measure temperature, relative humidity, wind speed/direction. Simply select the HOBO Weather Station starter system and your choice of either a 2-Meter or 3-Meter Tripod Kit and go!

Software ordered separately. Compatible with HOBOware and HOBOware Pro software for logger setup, graphing and analysis.



## Supported Measurements:

Barometric Pressure, Leaf Wetness, Light Intensity, Rainfall, Relative Humidity, Soil Moisture, Temperature and Wind

#### **Key Advantages:**

- HOBO U30 NRC data logger with 10 inputs (U30-NRC-000-10-S100-000)
- 5W Solar Panel SOLAR-5W
- Temperature/RH Smart Sensor with 2-meter cable S-THB-M002
- Wind Speed Smart Sensor with 3-meter cable S-WSB-M003
- Wind Direction Smart Sensor with 3-meter cable S-WDA-M003
- Full Crossarm for Wind Speed/Direction sensors M-CAA
- Solar Radiation Shield for Temperature & RH sensor RS3-B

### HOBO U30-NRC-SYS-C Specifications

HOBO U30 NRC: see specifications 5W solar panel: see specifications

Temperature/RH Smart Sensor with 2-meter cable: see specifications Wind Speed Smart Sensor with 3-meter cable: see specifications Wind Direction Smart Sensor with 3-meter cable: see specifications Full Cross-arm for wind speed/direction sensors: see specifications Solar radiation shield for temperature & RH sensor: see specifications