



## HOBO<sup>®</sup> Pendant<sup>®</sup> Event

Measures temperature, events and rainfall

The HOBO Pendant Event data logger is ideal for rainfall logging and connects to most standard tipping-bucket rain gauges to determine rainfall rates, times, and duration.

**Supported Measurements:** Temperature, Event, Rainfall

### Key Advantages:

- Records tips or momentary contact closures and temperature
- Event-based data storage provides detailed data and efficient memory usage
- Stores over 16,000 tips (160 inches of rainfall with a 0.01-inch rain gauge)
- Includes scaling to inches, millimeters, or other units

### Minimum System Requirements:



Software



Base Station\*



► For complete information and accessories, please visit: [www.onsetcomp.com](http://www.onsetcomp.com)

<b>Part number</b>	<b>UA-003-64</b>
<b>Memory</b>	Events only: 16K to 23K events Events and temperature: 25K to 30K data points
<b>Battery life</b>	1 year typical, user-replaceable CR2032
	<b>Rain Gauge Tips</b>
<b>External Event type:</b>	Relay contact closure or rain gauge "tips"
<b>Connection</b>	2 m (6 ft) cable with 2-wire input
<b>Maximum input frequency</b>	1 Hz (1 pulse per second)
	<b>Temperature</b>
<b>Measurement range</b>	-20° to 70°C (-4° to 158°F)
<b>Accuracy</b>	± 0.53°C from 0° to 50°C (± 0.95°F from 32° to 122°F); a solar radiation shield is required for temperature measurements in sunlight
<b>Resolution</b>	0.14°C at 25°C (0.25°F at 77°F)
<b>Response time</b>	Airflow of 2 m/s (4.4 mph): 10 minutes, typical to 90%
<b>Sample rate</b>	1 second to 18 hours, user-selectable
<b>Dimensions</b>	7.1 x 3.3 x 2.3 cm (2.8 x 1.3 x 0.9 in) Cable 1.8 m (6 ft)
<b>CE compliant</b>	Yes

## 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 8pm ET, Monday through Friday)

- Contact Product Support [onsetcomp.com/support/contact](http://onsetcomp.com/support/contact)
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