



Model  
DW-USB-LITE

# Mini Temperature Data Logger

Single Channel, USB Interface

CE



The **Model DW-USB-LITE Data Logger** is a low cost temperature data logger that measures and stores up to 4080 temperature readings over a measurement range 14 to 122°F. The stand-alone device has a fixed 30-min sample rate and a battery life of 1 month with continuous use. High/low alarm settings are user programmable through easy to install Windows® based software (included). The DW-USB-LITE features a visual LED alarm indicator. Stored data is downloaded by directly plugging the data logger into a PC's USB port and running the software, no cable required. Downloaded data can then be graphed, printed and exported to other applications.

**Model DW-USB-LITE**, Mini Temperature Data Logger

## SPECIFICATIONS

**Temperature Range:** 14 to 122°F  
(-10 to 50°C).

**Temperature Accuracy:** ±4.5°F  
(±2.5°C).

**Temperature Resolution:** 2°F (1°C).

**Memory Size:** 4080 readings.

**Sampling Mode:** Continuous.

**Sampling Rate:** 30 min (fixed).

**Computer Requirements:** Windows® 98, Windows® 2000, Windows® XP, and Windows Vista® (software included).

**Power Requirements:** 3 V CR1620 lithium metal battery, installed non-functional, user replaceable.

**Alarms:** Programmable high/low.

**Interface:** USB.

**Weight:** 1 oz (30.0 g).

**Agency Approvals:** CE.

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