

Temperature Datalogger

Users Manual

1. Features

- Measure °F/°C Temperature.
- Datalogging 50,000 records.
- Fast USB download.
- Easy- to-Use PC software for parameter settings and data analysis.
- Internal Temperature alarm.

2. Turn On

- Press the Start button for 2 seconds to turn on the Temperature Data Logger.
- The unit is ready to use.

3. Switch between °F or °C

• Press °C/ °F to switch between °F or °C

4. Recording Data

- Press "Start " button for less than 1 second to enable or disable record.
- The LCD display will display REC when the Temperature Data Logger is recording.

Specifications

Measurement Range	-40 to 85°C (-40~185°F)
	±1.2°F(0.6°C) from -4 to 122°F(-20
Accuracy	to 50°C)
	±1.8°F(1.0°C) all other ranges
Resolution	0.1℃

- Display: 3 digits LCD.
- LED status: red LED of Alarm, greed LED of Record.
- Sampling rate: 1 times/3second.
- Battery: One 3.6V 1/2 AA lithium battery
- Battery Lift: 1 year.
- External Power Supply: 5 VDC with 0.5A.
- Operating temperature and humidity: -40 to 85°C (-40~185°F),
- 0-95%, RH, non-condensing.
- Instrument Dimensions: 83(L)*60(W)*24(H) mm.
- Weight: About 77g.