

# Single Use-Temperature Data Logger- 222 Days

## **FDA Approved**

Made For: Inspired Technology

**Model: Temp IT-02** 

## Cold Chain Management

Temperature measurement and recording

Easy operation and detailed reports

Designed for logistics temperature monitoring

#### **Features:**

- \* Temperature measurement and recording
- \* CR2032 button battery works for up to 2 years
- \* High precision ±0.5°C and high sensitivity
- \* Universal USB2.0 communicating interface
- \* Temperature alarm reporting and mark in red
- \* Easy operation by pressing button on/off
- \* LED light indicating for different status
- \* No need any software to get the PDF and CSV report

## **Specifications:**

Dimensions :	69mm*33mm*5mm
N.W	10g
Recording Option	Single use
Temperature Range	-30°C ~ +60°C
Temperature Accuracy	±0.5°C (-20°C~+40°C); ±1.0°C (other range)
Temperature Resolution	0.1°C
Data Storage Capacity	32,000
Shelf Life / Battery	2 years / CR2032 button cell
Recording Interval	10 minutes (standard, others on request)
Recording Duration	222 days (standard, others on request)
Temperature Alarm Range	>8°C or <2°C
Alarm Type	The red LED will flash every 10s, if the temperature has been out of range
Start Delay	30 mins
Report Generation	Automatic PDF/CSV report generation
Waterproof Level	IP67 (with Seal-Bag)







### How to Use:









Press the button to start

Put into the box / carton

Logging temperature

**Connect PC**