

# PDF Temp Data Logger ——TempU02 Cold Chain Management

Temperature measurement and recording  
Easy operation and PDF detailed reports  
Designed for logistics temperature monitoring



## Features:

- \* Temperature measurement and recording
- \* CR2032 button battery works for up to 2 years
- \* High precision  $\pm 0.5^{\circ}\text{C}$  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 any software needed to take PDF report out



## Specifications :

Dimension	69mm*33mm*5mm
N.W	10g
Recording Option	Single use
Temperature Range	$-30^{\circ}\text{C} \sim +60^{\circ}\text{C}$
Temperature Accuracy	$\pm 0.5^{\circ}\text{C}$ ( $-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$ ); $\pm 1.0^{\circ}\text{C}$ (other range)
Temperature Resolution	$0.1^{\circ}\text{C}$
Data Storage Capacity	10,000
Shelf Life / Battery	2 years / CR2032 button cell
Recording Interval	10 minutes (standard, others on request)
Recording Duration	60 days (standard, others on request)
Temperature Alarm Range	$> 8^{\circ}\text{C}$ or $< 2^{\circ}\text{C}$
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 report generation
Waterproof Level	IP67 (with Seal-Bag)

## How to use:



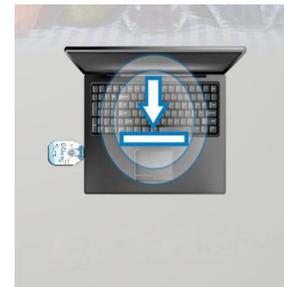
Press the button to start



Put into the box / carton



Logging temperature



Connect PC to get PDF report