

Single-Use Temperature Recorder Data Logger

TinyUSB



1. General Specifications

This temperature recorder is mainly used for temperature monitoring and recording of food and medicine storage and transportation environments, such as refrigerated bags, refrigerated trucks, containers, etc. This product is connected to a computer via USB, and the recorded data is directly output as a PDF report, the temperature probe is built-in, powered by a CR2032 wide temperature lithium battery. The product is equipped with a barcode.

2. Features

- Quickly Export Reports within 5 seconds: Insert the recorder into the USB port of the computer to view the PDF data report
- 2. Dustproof and Waterproof: With IP67 rating, it can even be soaked in water for a few minutes
- Dual LED Display: Short press the button, you can judge the working status of the recording by the flashing of the red (green) indicator light.
- 4. Small body but big use: The unit weight of this product is only 11g, easier to transport while meeting needs



3. Technical Specifications

Temperature Range	-10°C ~ 30°C / 14°F ~ 86°F
Storage Temperature	-10°C ~ 30°C / 14°F ~ 86°F
Temperature Accuracy	±0.5°C /±0.9°F
Sensor	Built-in NTC
Recording	Capacity of 10000 groups
Recording Period	6, 15, 30, 60, 90 days (customizable)
Alarm Type	single type (Sin), cumulative type (Cum)
Alarm Threshold	Factory default (customizable)
Data Interface	USB2.0
Report Type	PDF format data report
Power Supply	Built-in CR2032 wide temperature lithium battery
Battery Life	90 days
Dimensions	48 x 32 x 9 mm

