

BLUETOOTH TEMPERATURE SENSOR

BT07



APP setup generates PDF reports

History report can be sent to specified email



Built-in Bluetooth 5.0 Connector

Easily view data via Bluetooth connection



Light and portable

Applicable to multiple scenarios

APPLICATIONS



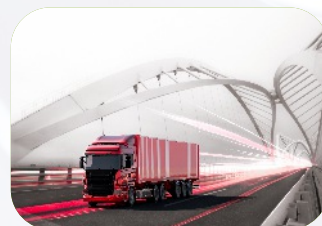
Biochemical laboratory



Medical storage



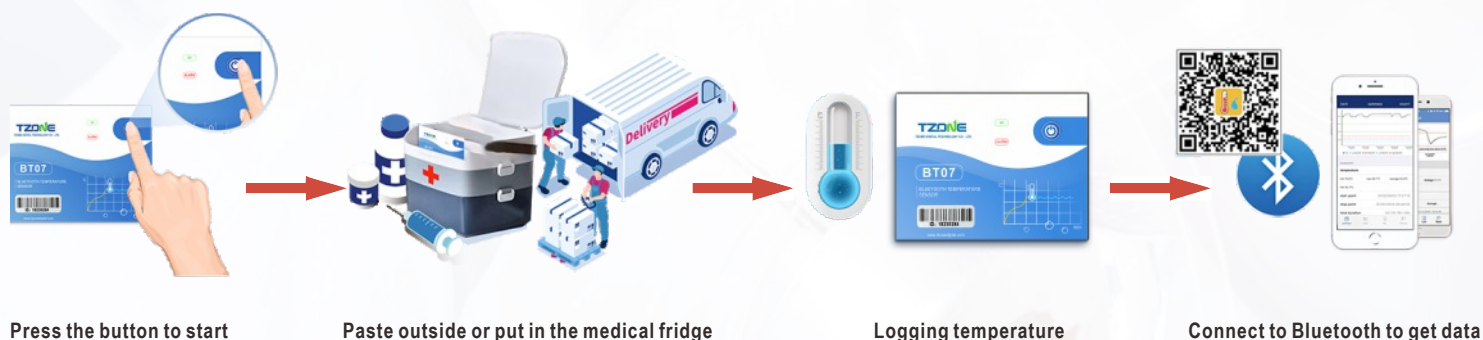
Fruit and vegetable storage



Cold-chain transportation

BLUETOOTH TEMPERATURE SENSOR

HOW BT07 WORKS



BT07

Dimensions	84mm*64mm*1.8mm
Weight	9g
Built In Battery	160mAh
Shelf Life	1 year
Transmission Distance	110 meters, adjustable
Operating temperature Range	-10°C ~ +50°C
Resolution	0.1°C
Accuracy	±0.5°C
Data Capacity	8640
Temperature Refresh Frequency	5s
Broadcast Power	-4dBm
Record Interval	10min, adjustable
Alarm Range	2°C~8°C, adjustable
Battery life	6 months(default setting, Normal temperature 25°C)
Protection Grade	IP65

FEATURE

- High accuracy and stability
- Small-sized, low-weighted, easy to carry and stick
- Bluetooth 5.0
- Built-in highly sensitive temperature sensor
- It can store 8640 pieces of temperature data(Stop when full)
- History report can be sent to specified email
- By pairing Bluetooth printer to print the data report
- Single-use

BT07 is Bluetooth Low Energy temperature sensor for single-use with the latest Bluetooth 5.0 technology. It can collect temperature of the surrounding environment. Such data can be recorded as history data. BT07 can store up to 8640 pieces of the temperature data. Mobile phone with Bluetooth 4.0 or above can download and install App. It can store and monitor temperature of the environment comprehensively. Its characteristics are small-sized, low-weighted, easily portable, highly accurate for wide use in cold chain logistics, etc.

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