

Disposable Temperature Data Logger with USB and Bluetooth Interface

Disposable Data Logger, Track with Ease!"

Description

DL-BU01A is a disposable temperature data logger with USB and Bluetooth interface. It is mainly used for temperature recording during storage and transportation of foodstuff, medicine, chemicals and other products. After record finishing, it can be inserted to computer's USB port and get PDF report directly. And the data could be monitored at real time via bluetooth connection.

Feature

- Bluetooth reading data and automatic generation of PDF reports
---it can enhance efficiency rapidly
- Historical enquiry and traceability---Guarantee and Control of Quality
- Start and stop buttons---Simple and safe in use
- IP67 protection grade
- Extra Long Standby

Function

- Automatic recording and storage of temperature and humidity data
- Highly accurate measurement and display
- Low power consumption and long battery life
- Over-temperature light alert
- Waterproof and Dustproof

Product specification

Product Name	Disposable Temperature Data Logger with USB and Bluetooth interface	Use Type	Disposable
Model No.	DL-BU01A	Transmission type	USB or Bluetooth
Temperature Range	-30 C to 70 C (-4 F to 158 F) /0-100%RH	Probe	Built in temperature probe
Standby	120 days	Reporting	PDF
Recording Period	1min~24hours by setting	Accuracy calibration method	NVLap NIST (Optional)
Data Capacity	32000 sets of Data	Waterproof Grade	IP67
Measurement accuracy	± 0.5 C /0.9 F (typical value)/± 3% RH	Dimension	73mmx30mmx7mm
Weight	16G	Battery Capacity	1 year/3.0v button battery (CR2450)

Data Demonstration



Instructions

Condition	Operation	Indicator light	Device condition
Not started	Button short press	No light	Bluetooth broadcasting 90s
	Button short press 3s	Red and blue light blinks 1 time	Bluetooth broadcasting 90s
	Button short press 5s	Red and blue light always on for 3s	Device starts up, bluetooth broadcast 1s interval

Condition	Operation	Red light continuously flashes single	Within 60 minutes of activation
Not started	Buttons have no effect	Blue light continuously single flash, red light status unchanged.	Record MARK point
	Insert USB into computer	The blue light is flashing at 2s intervals. AlarmRed light is flashing at 2s intervals.	Creating a report
	Device full	Blue light flashes twice at 2s intervals for 30s, yes Alarm Red light 2s double flash	Blue light flashes twice at 2s intervals for 30s, yes Alarm Red light 2s double flash

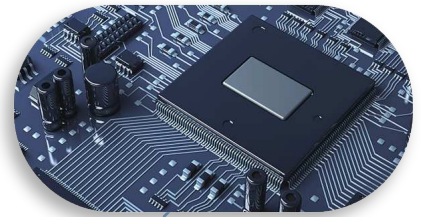
Application



FOOD



MEDICINE



ELECTRONICS

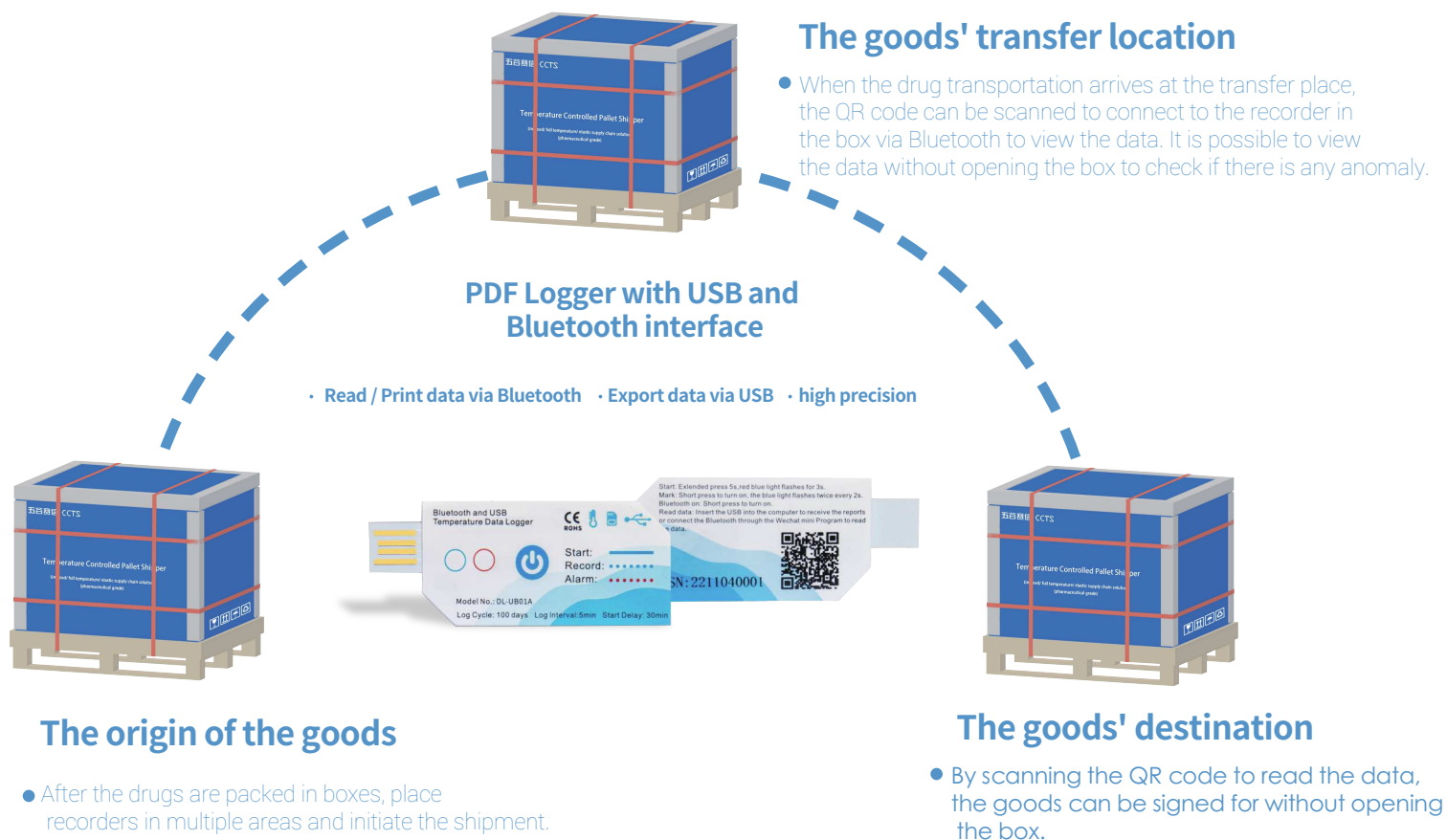


REAGENT



BLOOD

Application scenarios



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