

USB TEMP&RH DATA LOGGER

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TempU07B



Built-in USB Connector

Enables quick connection with PC anytime anywhere, no cable and reader required to download data.



Auto PDF/CSV Report

Automatically generates PDF report and CSV file



Intuitive LCD Indication

LCD presents all key information including recording statistics, alarm and running status

APPLICATIONS



Fresh frozen



Warehouse



Cold-chain transportation



Fruit

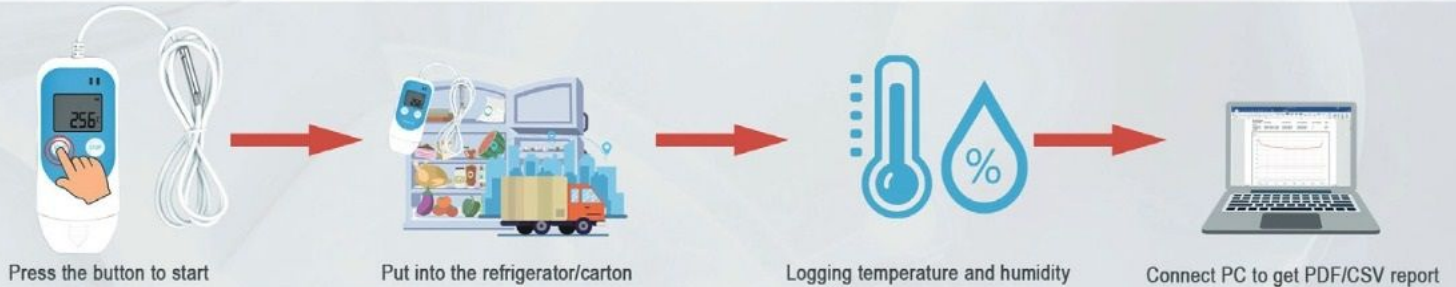


Medicine





HOW TEMP07B WORKS



TECHNICAL SPECIFICATIONS

TempU07B

Multi-Use Temperature Humidity Data Logger

Dimension	100mm *43mm *12mm
Weight(s)	50g
Probe Measuring Range	Temp: -40°C ~ 85°C; Humidity: 0%RH ~ 100%RH
Measurement Accuracy	±3%(10%~90%), ±5%(other); ±0.3°C(0~60°C), ±0.6°C(other)
Alarm Range	User configurable
Waterproof Level	IP65
Memory Capacity	34560
Start Mode	Button Start or Timed Start
Temperature Resolution	0.1%RH typically, 0.1°C
Usage	Multiple times
Battery Lifetime	More than 2 years (Normal temperature 25°C)
Recording Interval	User configurable (10 seconds to 99 hours)
Start Delay	User configurable (0~ 72 hours)
Alarm Delay	User configurable (10 seconds to 99 hours)
PDF and CSV report generation time	Less than 4 minutes
Communication Interface	USB 2.0
Form of Report	PDF and CSV format data report

FEATURE

- Designed to be Multi-use
- Temperature & Humidity measurement and recording
- Statistics available on LCD screen
- No software needed to export data
- Automatically generate PDF report and CSV file
- Reprogrammable software for logging parameters, alarms, and start delay

Tzone TempU07B is the perfect tools for cold-chain monitoring and documentation of temperature and relative humidity conditions that are critical in laboratories, pharmaceutical, medical, storage, freezers, coolers, shipping containers, warehouses, environmental monitoring and food storage applications.