



## Multi-Use USB Temperature Data Logger ——TempU04

Tzone TempU04 Multi-Use USB Temperature Data Logger is the perfect tool for cold-chain monitoring and documentation of temperature conditions that are critical in laboratories, pharmaceutical, medical, storage, freezers, coolers, shipping containers, warehouses, environmental monitoring and food storage applications.



### Features:

- \*Designed to be Multi-use
- \*Temperature 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



### Specifications:

Temperature Scale	°C or °F
Accuracy	±0.5°C (-20°C ~ +40°C), ±1.0°C (other range)
Measuring Range	-30°C ~ 60°C
Resolution	0.1
Memory Capacity	32,000
Recording Options	Push-To-Start or Start Delay
Interval	Programmable (10s ~ 18h) [Default:10mins]
Start Delay	Programmable (0 ~ 254mins) [Default: 30mins]
Alarm Delay	Programmable (0 ~ 960mins) [Default: 10mins]
Alarm Range	Programmable high or low alarm limit[Default: <2°C or >8°C]
Shelf Life / Battery	Typically 1 year; CR2032 3.0V Lithium Battery (Depending on sampling rate and environment)
Report Generation	Simultaneously generate PDF report and CSV file
Communication Interface	USB 2.0
Time Zone	UTC +0:00 (Default)
Demension	84mm x 36mm x 14mm
N.W.	23g

### How to use:



Press the button to start



Put into the box / carton



Logging Temperature



Connect PC to get PDF Report & CSV file

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