



TempU 04 Temperature Data Logger

- Designed for multi-use
- Temp measurement and recording
- Statistics available on LCD screen
- No software needed to export data
- Auto generate PDF and CSV file
- Reprogrammable software

The TempU 04 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.

Temperature Scale	°C or °F
Temperature Range	-30°C ~ +60°C
Temperature Accuracy	±0.5°C (-20°C ~ +40°C), ±1.0°C (other range)
Temperature Resolution	0.1°C
Data Storage Capacity	32,000 Readings
Shelf Life / Battery	~ 1 year / CR2032 button cell (depending on sampling rate and environment)
Recording Interval	Programmable (10sec ~ 18hrs) – Default: 10mins
Recording Options	Push-to-Start or Start Delay
Start Delay	Programmable (0 ~ 254mins) – Default: 30mins
Alarm Delay	Programmable (0 ~ 960mins) – Default: 10mins
Alarm Range	Programmable High / Low Alarm Limit – Default: <2° or >8°C
Report Generation	Auto-generate PDF report and CSV file
Communication Interface	USB 2.0
Time Zone	UTC +0.00 – Default
Dimensions / Weight	84mm x 36mm x 14mm / 23g

How to use



Press button to start



Place logger into package



Temperature is logged



Access PDF report via USB