



TempU 02 Temperature Data Logger Operating Instructions

1. Press and hold the START/STOP button for approximately 3 seconds. The 'OK' light will illuminate to indicate the recorder has been successfully started.
2. Place the data logger into the location to be monitored. Recording will begin 30 minutes after the device has been started.
3. If there has been no temperature excursion, the OK light will flash green every 10 seconds. If a temperature excursion has occurred (temperature lower than 2°C and/or greater than 8°C), the ALARM light will flash red every 10 seconds.
4. To stop recording, press and hold the START/STOP button for 3 seconds. The ALARM light will illuminate to indicate it has been successfully stopped.
5. To generate a trip report, tear or cut away the waterproof plastic bag. Be careful not to damage the device when cutting away the bag. Insert the logger into a PC USB port. The OK and ALARM lights will alternately flash when the PDF report is being generated.
6. When the PDF report has been generated, the OK light will illuminate until the logger is removed from the USB port.

| START/STOP | ACTION | LED INDICATION |
|------------------------------------|-----------------------|-----------------------------|
| Press START/STOP button for 3 secs | Data logger activated | OK light will illuminate |
| Press START/STOP button for 3 secs | Data logger stopped | ALARM light will illuminate |

| STATUS | ACTION | LED INDICATION |
|-----------------|--|--|
| Logger Inactive | Press START/STOP button once to determine if the logger is activated | ALARM and OK lights will flash once at the same time |
| Logger Stopped | Short press of the START/STOP button | OK light will flash – temperature within range ALARM light will flash – temperature out of range |
| Logger Active | N/A | OK light flash every 10sec – temperature within range ALARM light will flash – temperature out of range |

PLEASE NOTE: Temperature alarms are preset for <2°C and >8°C. Make sure that the data logger has been started before placing it into the environment to be monitored. Do not place the data logger directly into a corrosive liquid. Do not microwave or expose to excessive heat. Do not attempt to change or charge the battery. Dispose of the logger in accordance with local laws and regulations.