

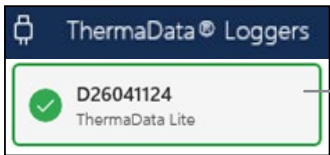


ThermaData® Lite Logger Guide

A BRIEF GUIDE AS TO THE STEPS FOR THE THERMADATA® LITE LOGGERS AND THE THERMADATA HUB SOFTWARE

CONNECT THE LOGGER

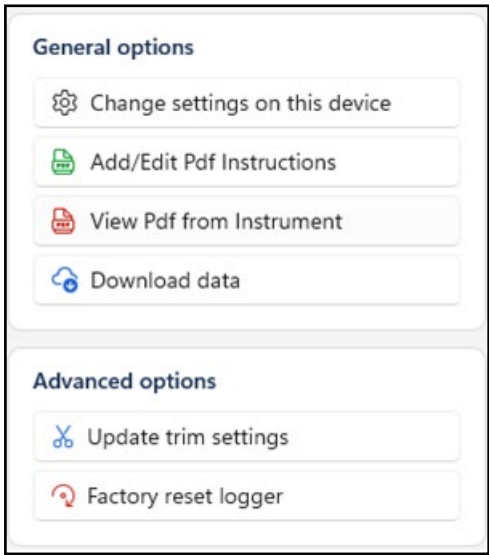
1. Open ThermaData Hub (PC).
2. Connect your **ThermaData Lite Logger** to the PC via the USB-C cable.
3. Navigate to the **ThermaData Loggers** section.
4. Select the Logger within the **connected devices** section.



Any USB loggers connected to the PC via USB will appear in this section. Once it is no longer connected, it will show under **Previously connected devices**.

SETUP THE LOGGER

5. Select **Change settings on this device** on the right hand side of the screen.



6. Set an **instrument name**.
7. Decide on **Fahrenheit** or **Celsius**.
8. Set a **Log Interval**.
9. Choose a **Start Method**.
10. Choose a **Stop Method**.
11. Set both **High** and **Low** Alarm thresholds if required.
12. Select **Save** to send the settings to the logger.

If the ability to stop the logger with the button on the logger is required, please tick the appropriate box within the settings menu.

The screenshot shows the 'Instrument Configuration' window for a 'ThermaData Lite' device. At the top, a red note states: 'NOTE: Sending a new configuration to your instrument will automatically stop any current logging in progress.' The configuration fields include: 'Instrument name' (ThermaData Lite), 'Temperature scale' (set to °C), 'Log interval' (0 : 0 : 6), 'Start method' (Start with button press after), 'Start logger after delay' (0 : 0 : 0), 'Stop method' (Stop after X readings), and a checkbox for 'Also allow Logger to be stopped by pressing and holding button for 5 seconds' which is currently unchecked. The 'Stop after X readings' field is set to 50. At the bottom, there is a 'Sensor one alarms' section with a note to 'Set the ThermaData Lite low and high alarm limits.' and two buttons: 'Save' and 'Cancel'.

TAKE THE READINGS

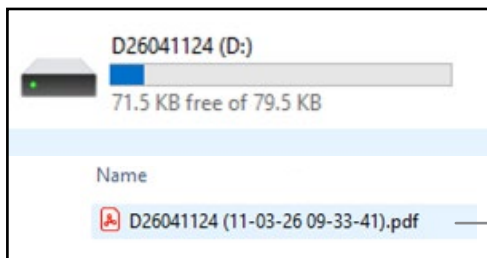
13. Unplug the Logger from the usb.
14. Put the **ThermaData Lite Logger** into position. It will start and stop logging according to the settings sent through previously once the button has been pressed.

DOWNLOAD THE READINGS

15. Connect your **ThermaData Lite Logger** to the PC via the USB-C cable.
16. Navigate to the **ThermaData Loggers** section.
17. Select the Logger within the **connected devices** section.
18. Select **Download Data** to download the temperature readings from the Logger into the **ThermaData Hub** database

REVIEW THE READINGS

19. Select the **log session** below to see the readings from the logger.



ThermaData Lite's also allow the user to view the data as a pdf file without the use of ThermaData Hub. Just connect it to a PC using a USB-C lead and it will appear as a usb drive.

Further information and guidance can be found within the [FAQ](#) on our website or by contacting technical@etiltd.co.uk.

Electronic Temperature Instruments Ltd
Worthing · West Sussex · BN14 8HQ
01903 202151 · sales@etiltd.com · etiltd.com