



**STAINLESS STEEL
PRO[®] LOGGER**
Recording thermometers



Quick Start Guide

PC SOFTWARE INSTALLATION

Install the ThermaData® Hub app which can be downloaded free from thermometer.co.uk/pages/software-apps. For further queries, please contact our technical sales team on 01903 202151 or technical@etilt.com.

SETTING UP THE LOGGER

Open and log in to ThermaData Hub on your PC. Once logged in, navigate to the sidebar and select 'ThermaData Loggers'. Unscrew the USB end cap (with the hole in it). Connect your logger* to the PC using a USB-C® cable and select it from the list of available devices. After selecting the device, click on 'Change Settings on this device' to begin configuring the logger.

**The logger will also pop up as being recognised as a Mass Storage Device on your PC, with a pdf of the log it has recorded automatically download.*

Enter the Instrument name and choose the preferred temperature scale (°C or °F). Adjust the Log Interval, specifying how frequently the instrument will record data in hours, minutes, and seconds.*

**Any log interval rate less 1 minute will severely reduce battery life of the instrument.*

For the 'Start' method, you will need to select from the following options: start with a button press that includes a start delay, or set to start at a specified time or date, or when a specified temperature is reached.

For the 'Stop' method, automatically stopping when the device memory is full (16,000 readings), end the session after a predetermined number of readings, or at a specified time or date.

Finally, configure the sensor settings. Set the high and low temperature limits. Press SAVE to send the settings and close the window.

Under General Options, choosing 'Add/Edit Pdf Instructions' allows the user to enter optional Instructions that will appear on the PDF report.

Once all settings are configured and sent to the instrument, the logger will be ready for use.

Now when you are ready to start the logger you must select the 'Start' button (Unless you chose a Start At Time or Temperature option which does not require the START button) and follow the on screen instructions.

The end cap can be re-fitted ensuring the O-Ring is undamaged and not twisted so that the unit remains watertight.

Please note: reconnecting the logger to the PC will stop the logger.

READING THE LOGGER

Open and log in to ThermaData Hub on your PC. Once logged in, navigate to the sidebar and select 'ThermaData Loggers'. Connect your logger to the PC using a USB-C cable and select it from the list of available devices. After selecting the device, click on 'Download Data' to retrieve the data. After the download is complete, name the downloaded log session, then save and close. A list of log sessions will appear at the bottom of the page; click on each session to view the data, which can be displayed in either a table or graph format.

BATTERY CHANGE

This Instrument is fitted with a Lithium 2/3 AA 3.6V non-rechargeable SL-561 Tadiran battery (high temp).

Failure to use the same type of battery could cause errors, failure or even damage to the logger.

The battery level is shown in the Status & Settings windows using ThermaData Studio. If the battery needs replacing, unscrew the sensor end cap using an appropriate sized spanner. Slide the metal body down to expose the battery and replace with new, noting polarity (flat negative end to the spring contact).

Note: Your hands contain static, therefore handling of the PCB must be kept to an absolute minimum.

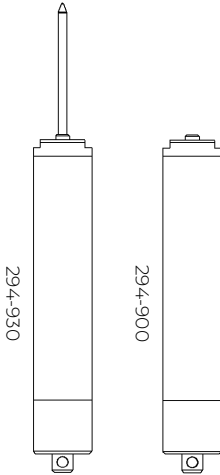
Slide the body of the instrument back up and tighten the Sensor Cap, ensuring the O-Ring is undamaged and not twisted so that the unit remains watertight.

ATTENTION

- This instrument is NON-Rechargeable.
- Do not exceed a USB input of 5V.
- Please use the USB-C cable provided (no lead with a greater length of 3m should be used).

ACCESSORIES/RELATED ITEMS

Sensor Cap



USB Cap



USB-C® Cable

(812-510)



3.6V 2/3 AA
Lithium Battery

(409-110)

Note: Due to regular software updates, please visit the software page on our website etiltd.com to ensure you have the latest version.

GUARANTEE - This instrument carries a two-year guarantee against defects in either components or workmanship. During this period, products that prove to be defective will, at the discretion of ETI, be either repaired or replaced without charge. This guarantee does not apply to probes, where a six-month period is offered. The product guarantee does not cover damage caused by fair wear and tear, abnormal storage conditions, incorrect use, accidental misuse, abuse, neglect, misapplication or modification. Full details of liability are available within ETI's Terms & Conditions of Sale at etiltd.com. In line with our policy of continuous development, we reserve the right to amend our product specification without prior notice.



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545-299 WEB/17.09.26