

**Tempmate M1 Temperature Logger Instructions**

General Information

The Tempmate M1 is a reusable temperature logger with display and integrated USB connection. This logger has been pre-programmed by us and is ready to use immediately.

Starting the Logger

* Press and hold the left button (scroll) for 5 seconds
* The display will show "REC"
* The logger will now begin recording temperature data

Viewing Status During Use

A short press on the left button will cycle through the following information on the display:

1. Current status of the logger
2. Minimum recorded temperature
3. Maximum recorded temperature
4. Number of recorded measurements (LOG)
5. Current temperature

Reprogramming the Logger

The Tempmate M1 can be fully reconfigured using the free Tempbase-2 software. With it, you can:

* Set start and stop conditions
* Adjust measurement intervals
* Define alarm thresholds
* Assign a name or ID to the logger
* Modify report and display settings

The full manual is available via the Help function in the software.

Reading Measurement Data

After use, the logger can be read in two ways:

1. Via the USB port on your computer
   * The logger automatically generates a PDF report and additional files such as .TXT and .CSV
2. Via the Tempbase-2 software
   * For advanced analysis and data export
   * Includes a visual configuration screen for the logger

Download the software here:  
Tempbase 2 – Software link (ZIP)

Happy measuring!  
Dataloggers.shop  
[www.dataloggers.shop](http://www.dataloggers.shop)  
✉ mail@tempro.be

