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## Temprecord Mon-T2 logger User Guide

### How to use Mon-T2 Data Loggers

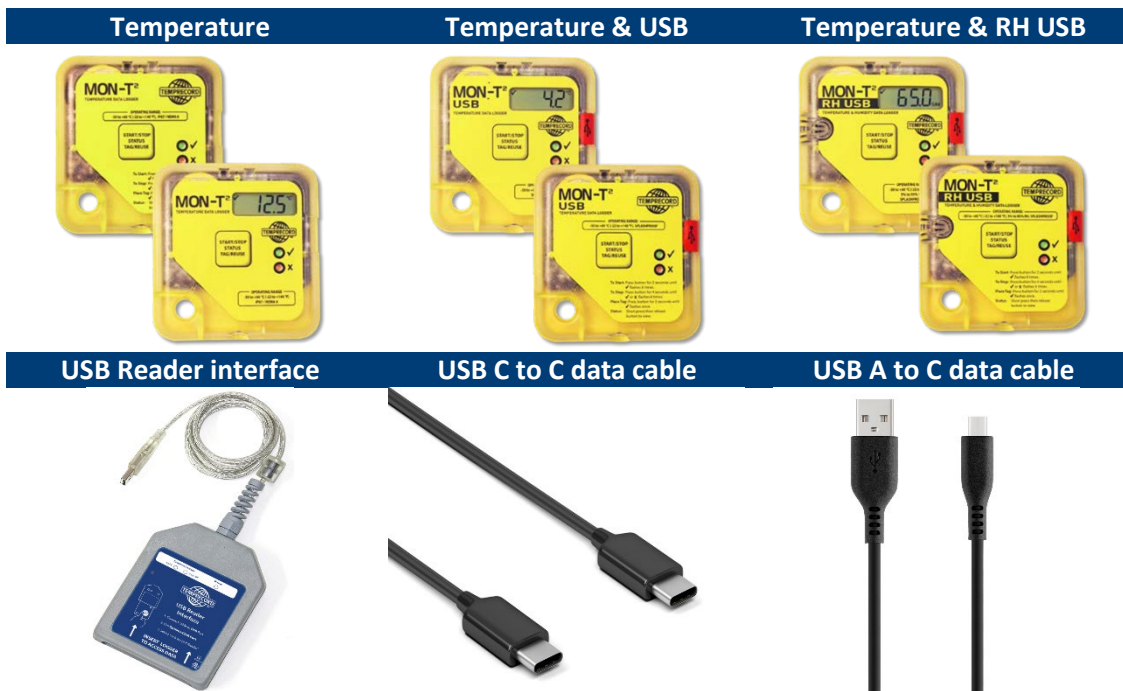
#### Quick Start Guide

These are quick-start instructions. For detailed guidance, refer to the built-in Help Wizard in the TempWrite software (Menu Bar → Help).

### Requirements before first use

Ensure you have the following:

- TempWrite Software  
Download for free: <http://temprecord.com/oursoftware/tempwrite/>
- Connection Option (one of the following):



- Temprecord Reader Interface (*recommended for batch processing*)
- USB-C Data Cable
- Compatible Operating System:
  - Windows 8, 10, or 11



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## Software Installation

1. Log in to your computer as an Administrator.
2. Download and install the TempWrite software.
3. Do not connect the Reader Interface or USB cable until installation is complete.

## Software Navigation

- Use the Quick Icons in the toolbar for common functions.
- Hover over each icon to display a tooltip describing its function.



## Accessing the Logger

- Insert the logger into the Reader Interface:
- Ensure the logger is facing upwards.
- Push it in fully, with the hole still visible outside the reader.  
OR
- Connect the logger using a USB-C data cable.
- Press the Space Bar on your keyboard to access the logger.

## Programming the Logger

1. Open TempWrite software.
2. Press the Space Bar or click the Query icon.





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### 3. Select and configure the required Parameters.

### 4. Once all fields are completed, click Program Logger to save settings.

## Starting the Logger

Start the logger using one of the following methods:

- Click the Start icon in TempWrite software



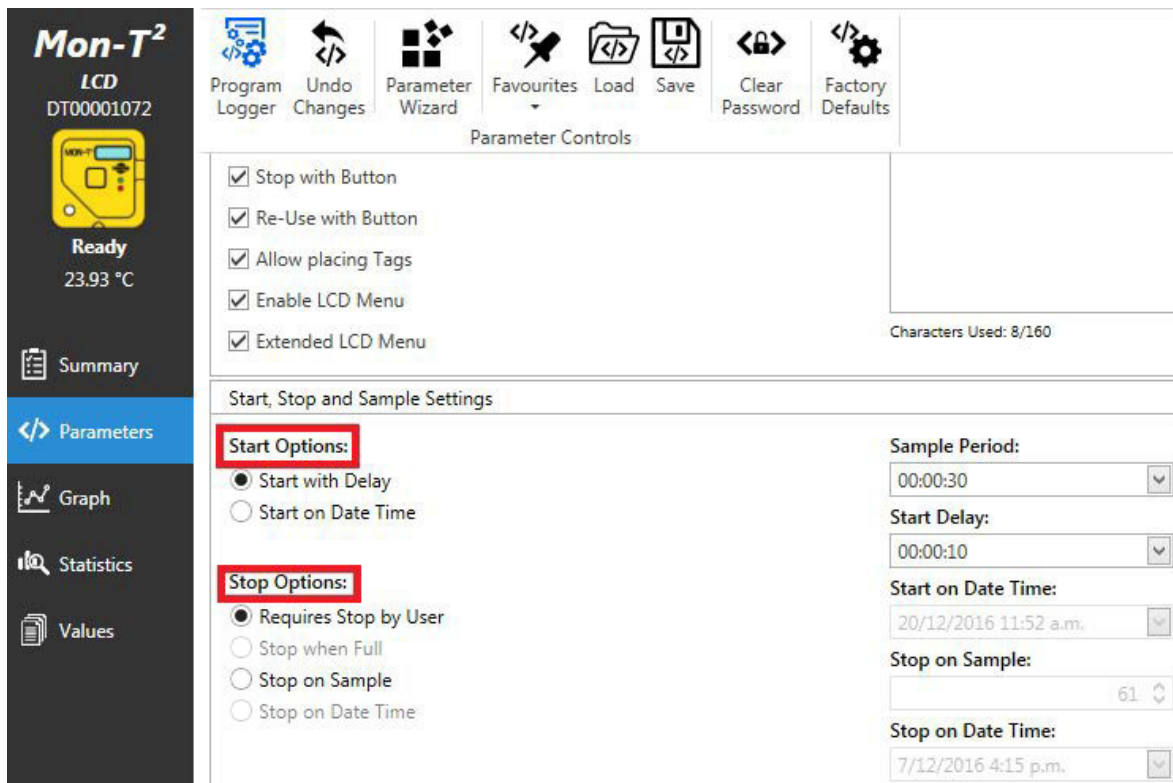
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- Press and hold the Start/Stop button on the logger for 2 seconds (*if enabled in settings*)

## Stopping the Logger

- The logger will stop automatically based on the programmed start and end settings.



- Alternatively, use the Start/Stop button (*if enabled*).

## Reading Data from the Logger

1. Insert the logger and open TempWrite software.



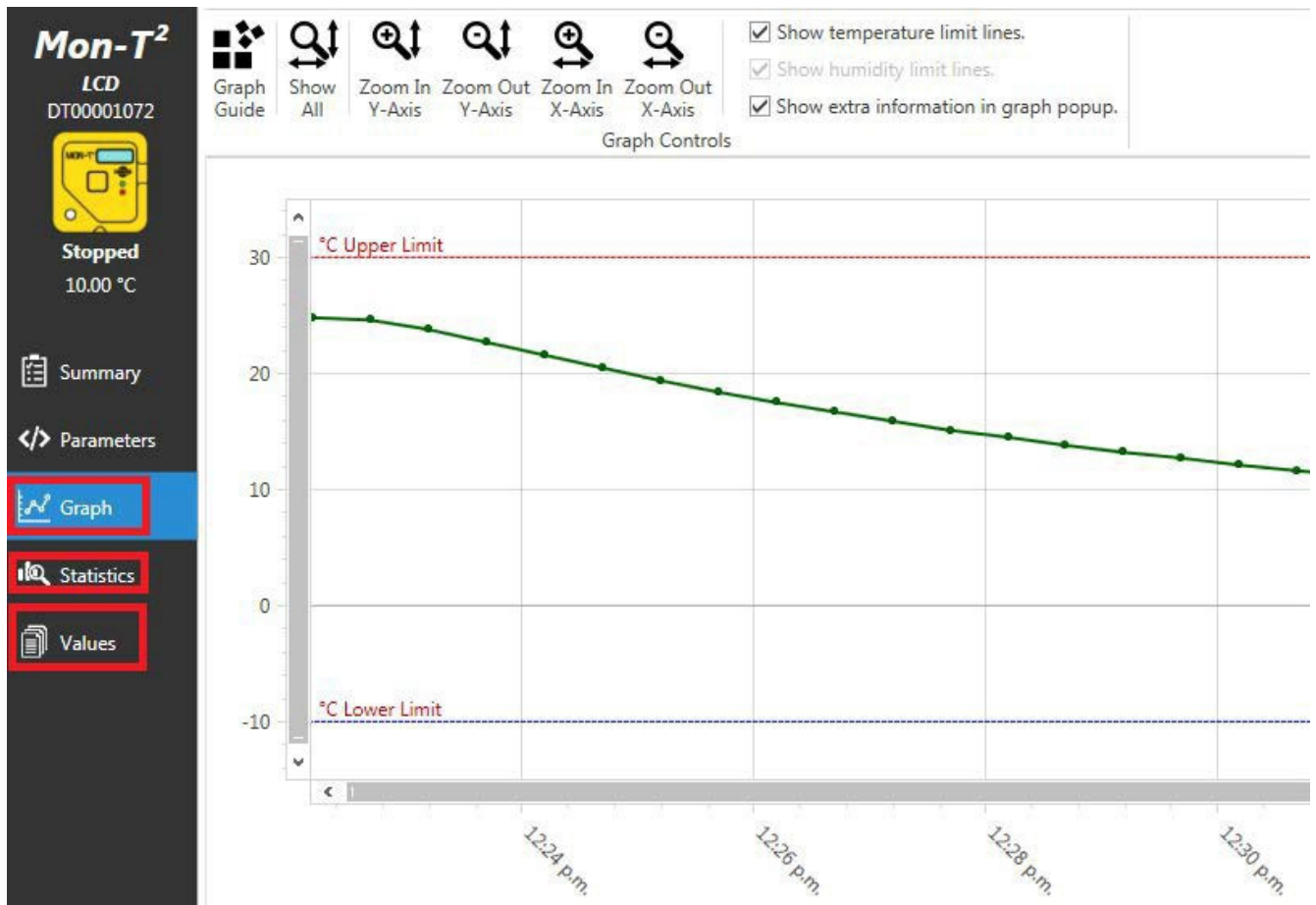
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2. Click the Read icon.



Choose your preferred view:

- Graph – Visual representation of recorded data
- Statistics – Summary of recorded data
- Values – Full list of recorded data samples



## Exporting Data



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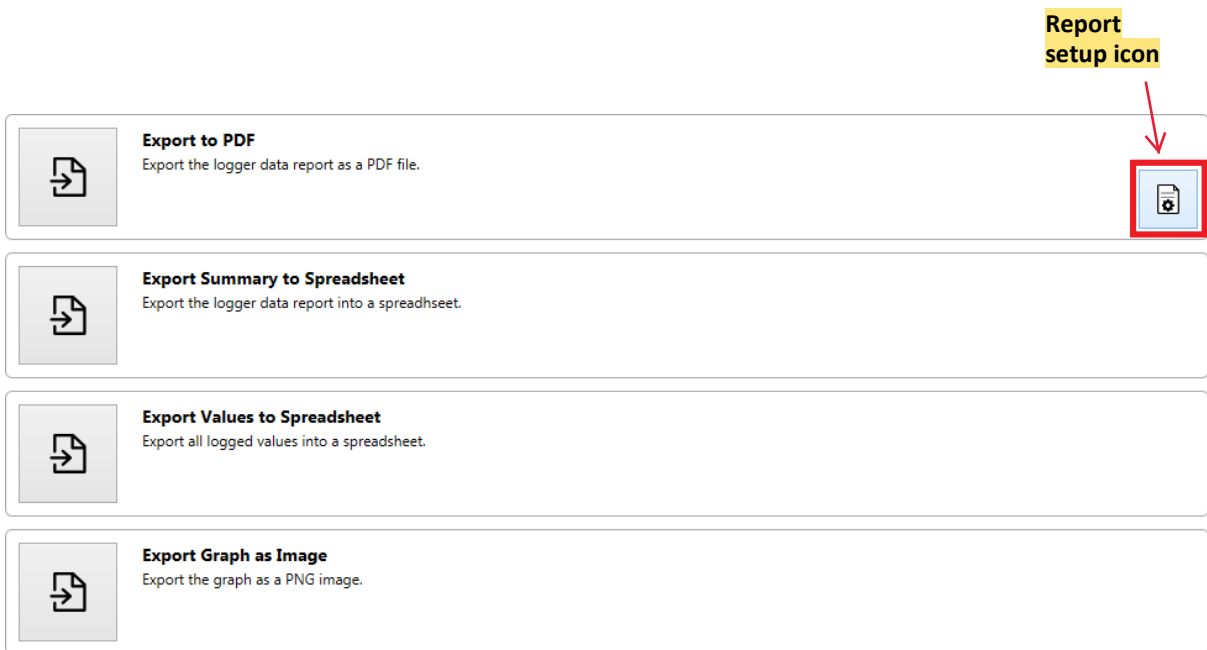
1. Click the Export icon.



2. Choose to save data as:

- PDF report
- Excel file

3. In the Export screen, select Report Setup to customise report contents.



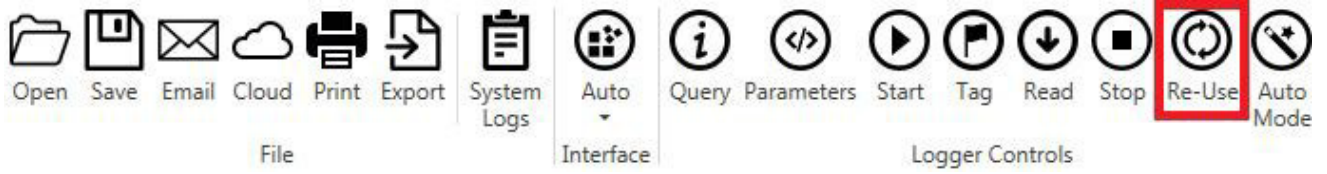
## Reusing the Logger

To reuse or reprogram the logger:

1. Click the Reuse Logger icon.
2. This will:
  - Clear existing data
  - Return the logger to Ready State



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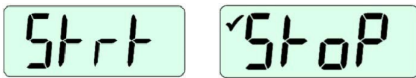


Note: The logger can also be reused using the button if limits have not been exceeded.

### LCD Version (if applicable)

#### Start/Stop via Logger Button

- Press and hold the button until Start or Stop appears on the LCD (*if enabled in software*).



#### Display Functions

While running, the LCD shows current readings (temperature and/or humidity).

Press the button to cycle through:

**LCD Version**

Hi: 1°C	✓ 42°C
LCD displays maximum temperature recorded	
Lo: 1°C	✓ 22°C
LCD displays minimum temperature recorded	
A <sub>v</sub> : 1°C	✓ 37°C
LCD displays average temperature recorded	
TA: 1°C	x 02:45
LCD displays time (in hours & mins) above upper temperature limit programmed	
TB: 1°C	x 09:35
LCD displays time (in hours & mins) below lower temperature limit programmed	



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## Important Notes

- A Reader Interface is recommended for faster processing of multiple loggers.
- Always ensure correct parameter settings before starting a logger.
- Use the built-in Help Wizard in TempWrite for advanced configuration support.