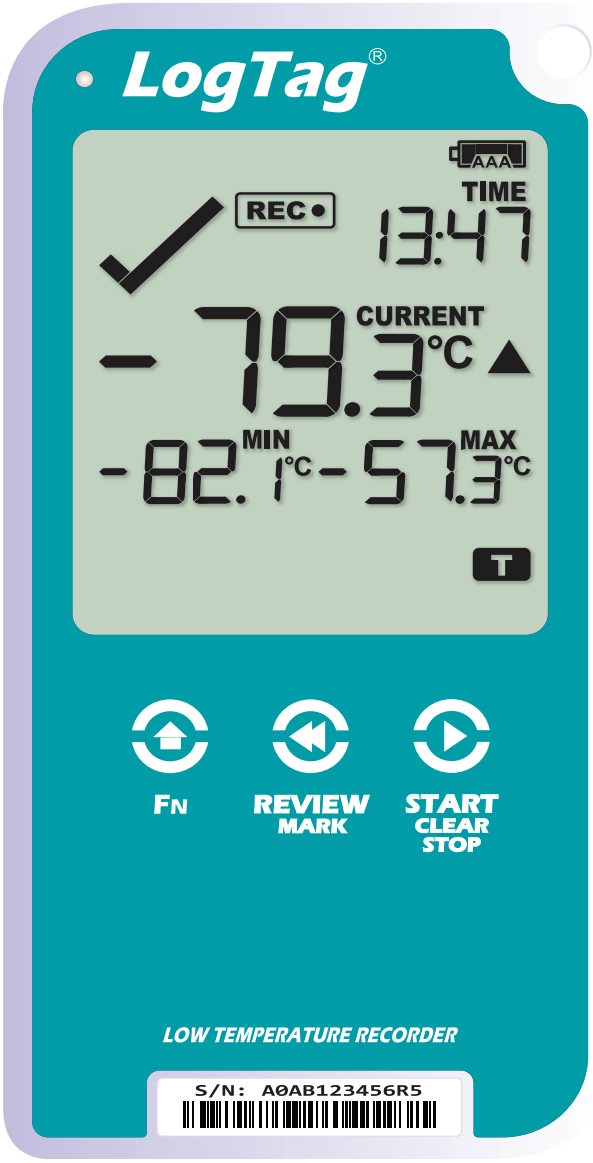


LogTag® UTREL30-16

Quick Start Guide

Version A

www.logtagrecorders.com

Quickstart Guide Contents

What's included 3

Battery Installation 4

Downloading LogTag Analyzer 6

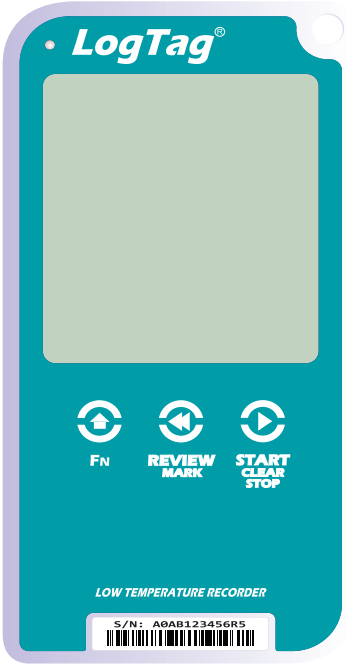
Configuring your UTREL30-16 8

Starting your UTREL30-16 9

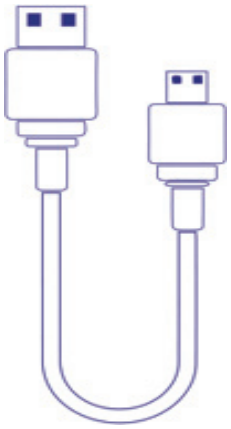
Downloading Results 10

What’s included

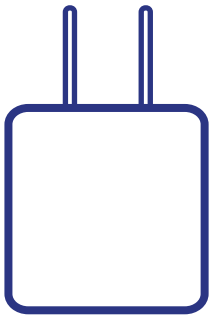
Please check you have each of the items shown below before continuing with setting up your UTREL30-16.



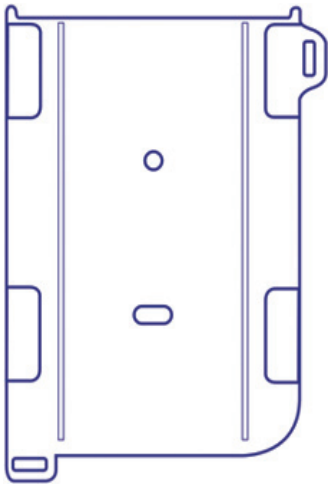
UTREL30-16



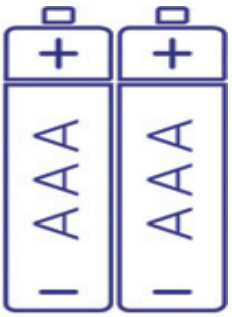
USB Cable



AC Adapter
(Not included)



Wall mount
(Not included)



2x AAA Battery
(Not included)

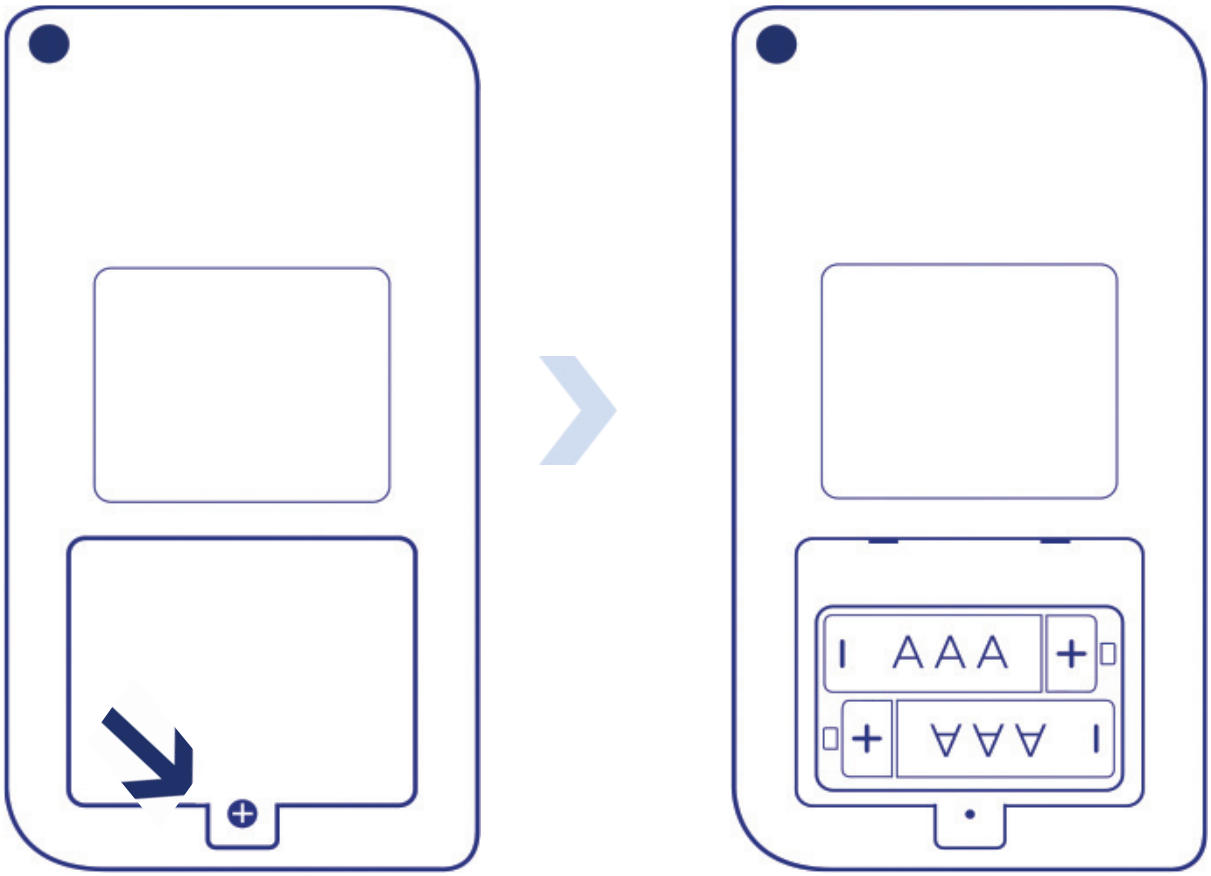
ST10 External
Probe
(Not included)

Battery Installation

The AAA batteries are the main power source for your UTREL30-16.

A USB cable is another power backup source if you wish to power the unit permanently via the USB socket.

1. You will need a small phillips (cross-shaped) screwdriver to remove the cover on the back of the UTREL30-16 case.



Battery Installation continued...

2. Once you have removed the battery cover, install the 2x AAA batteries.
   Take note of the direction each battery must be installed.

3. Once both batteries are securely installed, **replace the battery cover** and secure via the screw you used to open the cover.

Warning: Please note the UTREL30-16 will not start if AAA batteries are low and there is no USB power.

Downloading LogTag Analyzer

To download the latest LogTag Analyzer, open your browser and navigate to:

https://logtagrecorders.com/software/LTA3/

1. Click ‘Go to downloads page’ to take you to the download page.

2. Click ‘Download Now’ to start the download.

3. Click ‘Run’ or ‘Save File’ then double-click the downloaded file to open the LogTag Analyzer Setup Wizard.

Warning: Please ensure no other LogTag software is currently running on your computer before running the Analyzer software.

Downloading LogTag Analyzer continued...

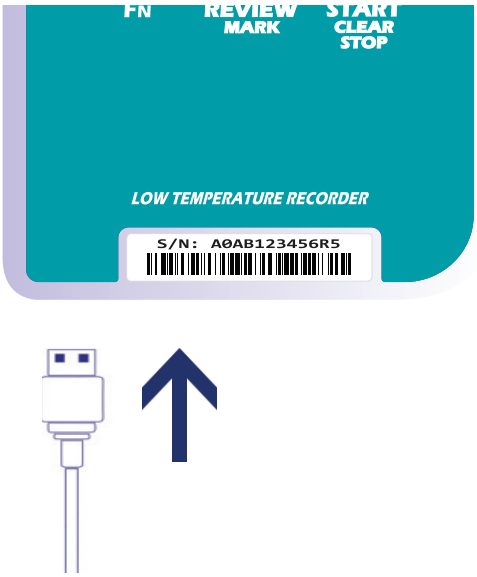
4. Follow the on-screen prompts to install LogTag Analyzer.

5. Click ‘Finish’ to exit the LogTag Analyzer Setup Wizard.

Note: If you already have LogTag Analyzer installed, please see whether you need to update to the latest version by clicking ‘Check Internet for updates’ from the ‘Help’ menu.

Configuring your UTREL30-16

Connect your UTREL30-16 to the computer via the USB port. The USB socket on the device is located on the bottom, protected by the cap.



1. Open LogTag Analyzer.

2. Click ‘Configure’ from the ‘LogTag’ menu or click the ‘Wizard’ icon.

3. Adjust your logger configuration settings as required. For more information on configuration settings, please refer to Configuring the UTREL30-16 in the Product User Guide or press ‘F1’ for help from your keyboard.

4. Click ‘Configure’ to upload the configuration settings to the logger.

5. Click ‘Close’ to exit the configuration page.

Starting your UTREL30-16

Please ensure you have connected an ST10 external probe to your device before starting.

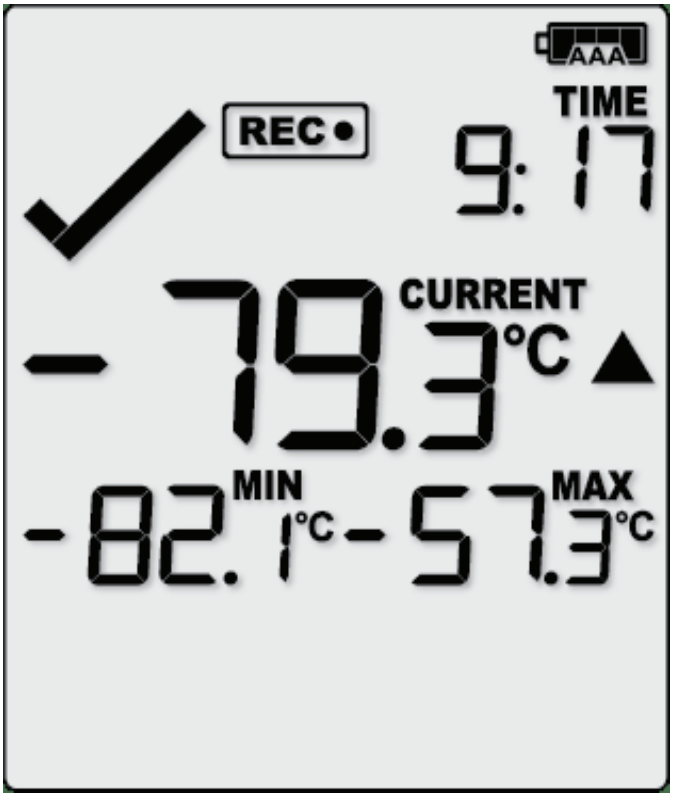
Press and hold the **START/ CLEAR/STOP** button.

STARTING will appear along with **READY**. Release the button once **READY** disappears.

The UTRED30-16 now records temperature data.

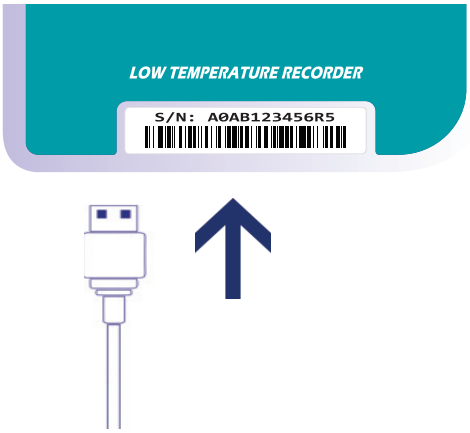
The Logger will **not** start if:

- You release the button before READY disappears.
- You keep holding the button for more than 2 seconds after READY disappears.
- The backup battery is critically low and the logger is not connected to power.



Downloading Results

Connect your UTREL30-16 to your computer via the USB cable provided. The USB socket on the device is located on the bottom, protected by a rubber seal.



A new device drive will appear in file explorer with the files containing the recorded data.

Alternatively, you can follow the steps below:

1. Open LogTag Analyzer

2. Click 'LogTag' from the 'Download' menu or press 'F4'

3. Click 'Close' to exit the download page

By default, auto-download is enabled in LogTag Analyzer so when you open the program, data results will be displayed after connecting your UTREL30-16 to your computer

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