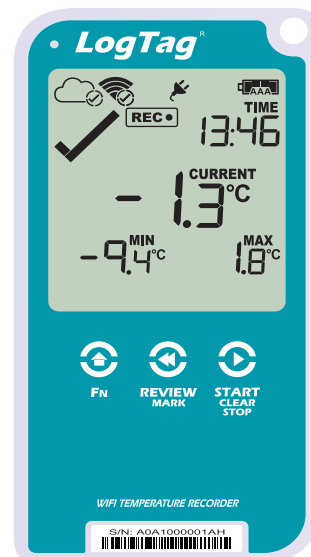


UTRED30-WIFI



UTREL30-WIFI



LTI-WIFI



LTI-WM-WIFI

# LogTag®

## WiFi Connection Guide

Version A - March 2021

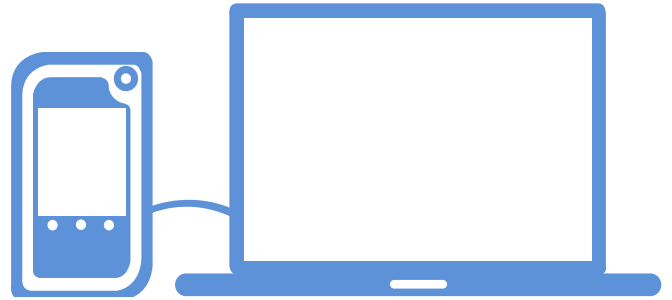
[www.logtagrecorders.com](http://www.logtagrecorders.com)

# WiFi Connection Guide Steps

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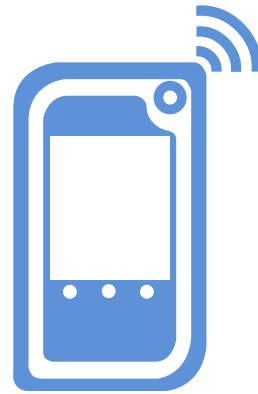
## Step 1

Prepare for Connection



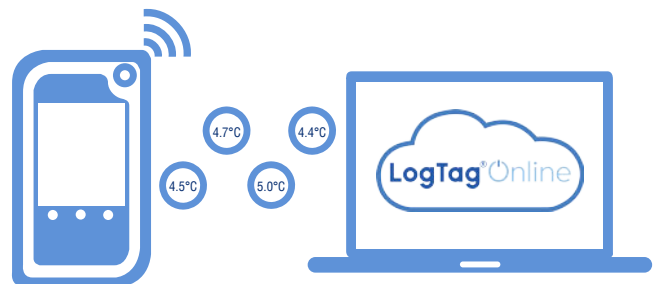
## Step 2

Connect to your Network



## Step 3

Start using LogTag Online



# ① Prepare for Connection

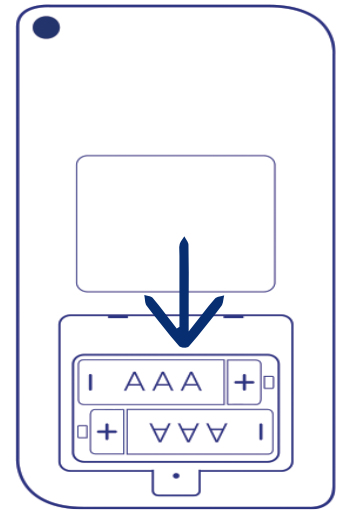
## **For UTRED30-WiFi and UTREL30-WiFi:**

Install batteries in the back of the device before use.

Step 1: First, remove the battery cover on the back of the device using a philips screwdriver.

Step 2: Insert 2 AAA batteries into the device, taking note of the direction each battery must be installed.

Step 3: Replace the battery cover.



## **For all WiFi Data Loggers and Interface Cradles:**

Connect the device to your computer via the USB cable provided.

## **Download the Connection Wizard:**

The LogTag Online Connection Wizard is an easy tool to connect the device to your WiFi network.

To download the wizard, open your browser and navigate to the link below:

<https://logtagrecorders.com/wp-content/uploads/connectionwizard.exe>



## ② Connect to your Network

Please ensure there is internet connection on your computer prior to starting this process.

After you have downloaded and run the connection wizard, you will be asked to sign in to your LogTag Online account. If you do not have an account, navigate to the link below on your browser and follow the on-screen instructions to create your account.

<https://logtagonline.com/signup>

or click **Create a LogTag Online Account** link.

The image shows a screenshot of a web browser window titled "LogTag®Online Connection Wizard". The window has a white background with a blue border. At the top left is the "LogTag®Online" logo. Below the logo, there is a paragraph of text: "Sign in to your LogTag®Online Account below and the Wizard will assist in registering your WiFi device(s). If you do not have an account, click 'Create an Account'. Return to this Wizard when your account setup is complete." Below this text are two input fields: "EMAIL" and "PASSWORD". Below the "PASSWORD" field is a link that says "Forgot your Password?". At the bottom of the form area is a link that says "Create a LogTag®Online Account". A large blue arrow points to this link. At the bottom of the window, there is a grey bar containing a "Help" link, the version number "Ver: 1.0.6.4", and two buttons: "Skip" and "SIGN IN".

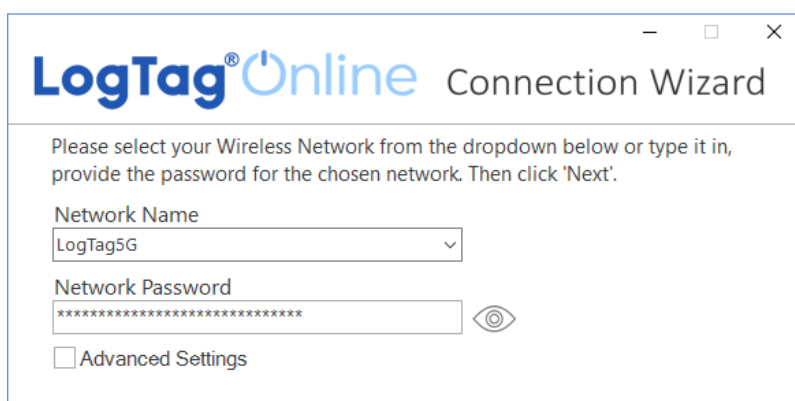
You can then 'Sign In' by entering your login details to continue setting up WiFi on your LogTag Device.

# Connect to your Network

The Wizard will now scan for any connected LogTag devices. Once your device has been recognized, it will automatically register that device to LogTag Online.

If you are connected to a WiFi Network, the network name and password should automatically be entered by the connection wizard.

Otherwise, click the Network Name and your WiFi device will begin searching for nearby wireless networks. Once you have selected a network, you will then need to manually enter your network password.

The image shows a screenshot of a software window titled "LogTag® Online Connection Wizard". The window has a standard Windows-style title bar with minimize, maximize, and close buttons. The main content area contains the following elements: a paragraph of instructions: "Please select your Wireless Network from the dropdown below or type it in, provide the password for the chosen network. Then click 'Next'."; a "Network Name" label above a dropdown menu showing "LogTag5G"; a "Network Password" label above a text input field filled with asterisks; an eye icon to the right of the password field; and a checkbox labeled "Advanced Settings" at the bottom left.

The device will now apply and test the WiFi details you provided in the previous screen, which typically takes 10 seconds. Once the Wizard displays “Connection Succeeded”, click “**Close**” to finish.

If you experience any issues in the connection wizard process, please refer to the **LogTag Online Connection Wizard Quick Start Guide**.

# ③ Start Using LogTag Online

## For UTRED30-WiFi and UTREL30-WiFi:

You will need to turn on your device before connecting to LogTag Online.

Firstly, connect the USB and sensor cables to your WiFi data logger. If you are using a Wall Mount, you will need to install the device into the mount first.

The display should show the word “**READY**”.

Press and hold the **START/Clear/Stop** button.

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

The LogTag device now records temperature data.



## For LTI-WiFi and LTI-WM-WiFi cradles:

You will first need to connect the USB cable to a nearby power source or computer. You can install the data logger by simply slotting it into the cradle.

# Start Using LogTag Online

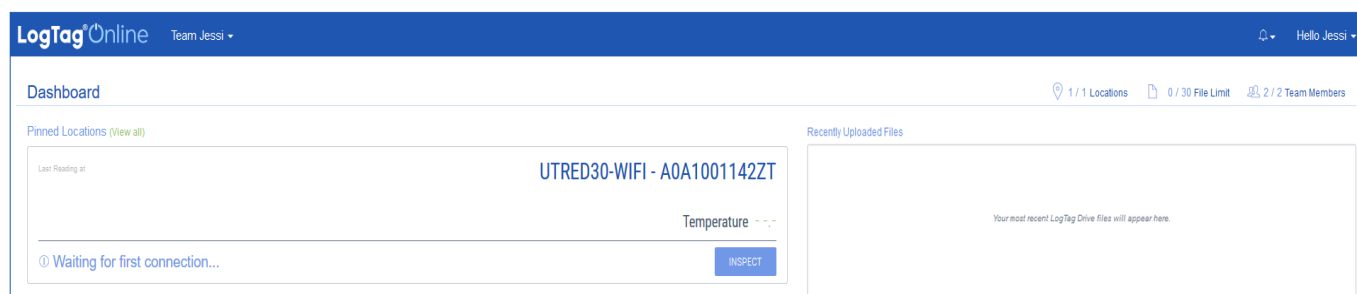
LogTag Online is a secure online service that stores the data recorded from your logger against your account.

## Signing in to your LogTag Online Account:

Open your browser and navigate to:

[www.logtagonline.com](http://www.logtagonline.com)

Upon signing in, you will see the main Dashboard with the Location automatically created.



Once a device is registered, a location is automatically created and will appear in 'Pinned Locations' on the Dashboard or in the 'Locations' section from the bottom navigation bar

For more information about registering Devices or Locations, please refer to the 'Devices' or 'Locations' section in the **LogTag Online Quick Start Guide**.