

404-3836 FAQs

We are weather enthusiasts like you and know proper running equipment is important. These FAQs provide valuable information on setup, positioning, and troubleshooting your station.

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CONTENTS

404-3836 FAQs	1
Contents	1
Batteries	1
What is the power Requirements?	1
Wifi Requirements.....	2
Intial Setup.....	2
Pop-up Window does not appear	3
SECONDHAND Stops between midnight and 6:00am	3
Battery Change.....	3
Manual Setting.....	3

BATTERIES

Explanation: Many problems are resolved with fresh batteries of the appropriate voltage. Many items sent in under warranty work when tested with fresh batteries. Good fresh batteries are important for the best performance in your sensor and as a backup in your clock.

- Batteries with an expiration date of 2029, were manufactured in 2019.
- We recommend batteries with an expiration date no more than 6 years in advance of the current year for best performance.
- A minimum voltage of 1.48 v per battery is required for the best performance.
- We suggest a name-brand Alkaline battery.
- A minimum voltage of 1.48V is necessary for proper performance.
- Good name-brand batteries make less noise, which reduces the chance of RF (radio frequency) interference from the battery compartment.

WHAT IS THE POWER REQUIREMENTS?

2 "AA" Alkaline batteries are required for use.

WIFI REQUIREMENTS

- This clock operates on 2.4GHz WiFi.
- If you have separate 5GHz and 2.4GHz settings on your router, be sure to select 2.4GHz for setup. After setup you can return to 5ghz on your device.

INITIAL SETUP

1. Insert 2-AA batteries into your clock according to polarity markings.
2. Hold the **WIFI** button for 3 seconds. The Wi-Fi Connection will start, and a red light will flash.
3. On your phone, open the Wi-Fi Settings and select the **LT CLOCK** network.
4. Follow the prompts on the pop-up window to enter settings.

Pop-up Window

1. Enter your 2.4Ghz Network Name and Password.
2. Use the **CHANGE** button to select your time zone. (Do this even if your Time Zone is already showing).
3. Select your **Daylight Saving Time** Setting.
 - AUTOMATIC: Changes Spring and Fall.
 - DST ON: Daylight Saving Time all year.
 - DST OFF: Standard Time all year.
4. Select **SAVE**. Your clock will set to network time.

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WIFI CLOCK SETUP

Select a Wi-Fi Network

Note: This device only works with 2.4Ghz
Wi-Fi Networks in range

Wi-Fi Network:

Network Name ▾

Password

Enter Password

Time Zone

ET CHANGE

Daylight Saving Time (DST) Settings

Automatic ▾

SAVE RESET

Note: Your clock will connect one time each day to check the time setting.

POP-UP WINDOW DOES NOT APPEAR

This clock was designed for iPhones. However, Android users can use this clock, but may need a few extra steps to get to the pop-up window:

1. Hold the **WIFI** button on the clock so the red light flashes.
2. Select **LT Clock** from WIFI settings on my phone.
3. When you see LT CLOCK, select the **Settings** button (Gear Icon).
4. Select the **Manage Router**. (If this does not appear redo steps 1-3).
5. WIFI SETUP Page will appear.

SECONDHAND STOPS BETWEEN MIDNIGHT AND 6:00AM

This is a battery saving function and normal for this clock. The minute and hour hands will continue to move and keep time.

BATTERY CHANGE

- When all three hands stop at 1:50, it is time to replace the batteries.
 - After a battery change, the hands will move to the 12:00 position. The clock will automatically connect to the same Wi-Fi Network, if the password has not changed.
1. If the clock does not automatically connect, hold the WIFI button.
 2. On your phone, open the Wi-Fi Settings and select the LT CLOCK network.
 3. Follow the prompts on the pop-up window to enter settings.

MANUAL SETTING

If the clock goes to 12:00 and does not receive the WIFI signal to set, you can manually set the time.

1. Press and release the M-SET button to move the hands slowly. Hold the M-SET button to move the hands quickly.
2. Once set the clock will run as a normal quartz clock.

Note: When in manual set mode, remove and reinsert the batteries to return to WIFI mode.