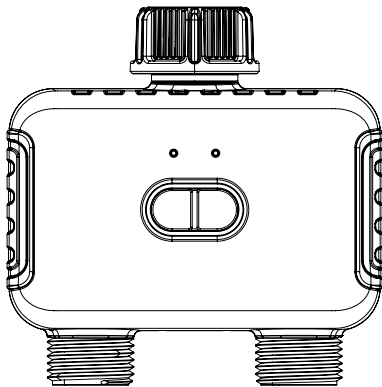


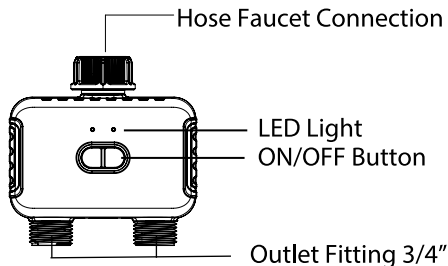
User Manual

Smart Dual Water Timer

HZ-Bluetooth-WT02+Hub



Meet the Smart Dual Water Timer



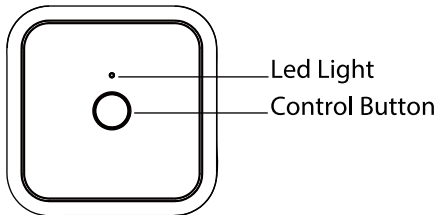
Specification:

Bluetooth Range	49.2ft without interference
Working Water Pressure	7.25-116 psi(0.05~0.8Mpa)
Working Temperature	40.1°F -113°F (4.5°C-45°C)
Rain Delay Time	1 day and up to 7 days
Waterproof	IPX5
Battery	2x AA alkaline batteries

NOTE:

Water Timer and Gateway should be placed at an appropriate distance according to the actual usage environment. Please find the best placement to ensure the connection stability.

Meet the Gateway



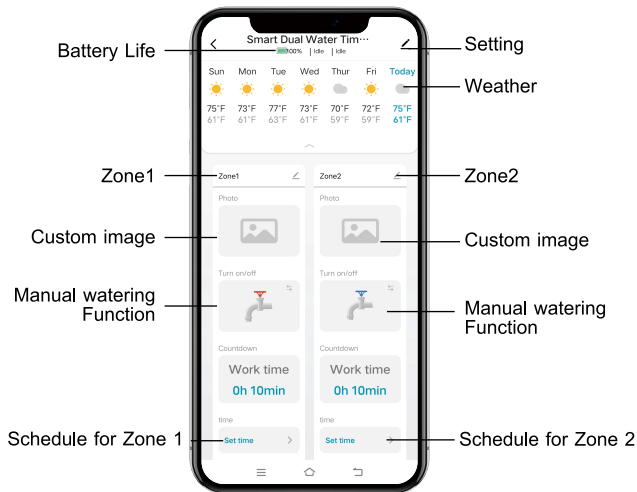
Specification:

Working Humidity	10%-90% RH (no condensation)
Range	49.2ft without interference
Input	110-250V~50/60Hz
WiFi Frequency	2.4GHz only
Protocol	IEEE 802.11b/g/n & Bluetooth
APP	Smart Life
Total Number	32MAX
Note	For door use only

NOTE:

Gateway and router should be placed at an appropriate distance according to the actual usage environment. Please find the best placement to ensure network stability.

Meet the App Home Screen



(Image 1)

Importance

Preparation checklist



AA alkaline battery



2.4Ghz Router



Gate way



Timer



Smart Life



Mobile Phone

Note: Turn on Bluetooth on your phone.

Quick Installation Guide

- 1) Install Smart Life app and login.
- 2) Install 2 AA alkaline batteries into the timer .
- 3) Prepare your **2.4Ghz WIFI password**.
- 4) Keep connected the Phone to **2.4Ghz WIFI**.
- 5) Turn on Bluetooth on your phone.
- 6) Pair the Gateway.
- 7) Pair the Water Timer.
- 8) Finish Gateway and Water Timer associated.
- 9) Turn off Bluetooth on your phone.

Note: Check the Water Timer is under the Gateway list. (Image 13).

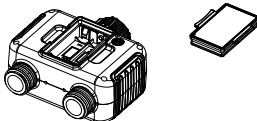
1. Smart Life App Setup

Scan the QR code and download the free Android or IOS app, then install the APP. Create an account with your email or mobile number or login with an existing account .



2. Water Timer Setup

1. Remove the cover on the back of the timer by pulling it out.
2. Install 2 new AA (1.5V) alkaline batteries and reinstall the cover back into the timer. **Do not mxi alkaline, standard (carbon-zinc), or rechargeable batteries.**



NOTE:

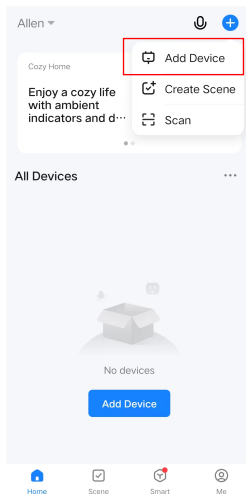
Please pay attention to the positive and negative poles of the battery and place them correctly.

3. Pair the Gateway and add Water Timer

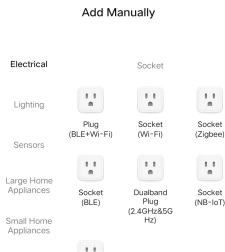
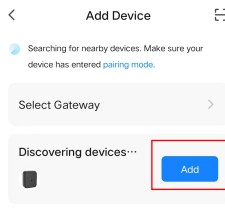
Before starting following steps, make sure the phone is connected to 2.4Ghz WIFI (Not 5Ghz WIFI) and **bluetooth** is turned on.

1) Pair the Gateway

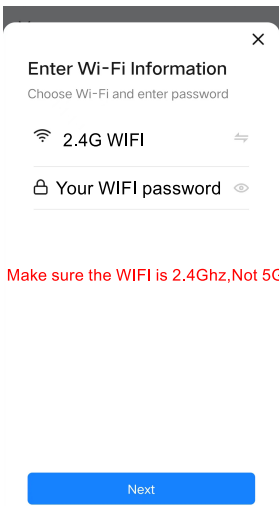
Long press the Gateway control button for 5s until the **green light flashes**, click the sign “+” in the upper right corner, and tap “Add Device” to add Gateway.



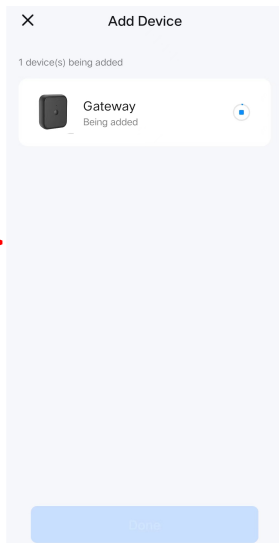
(Image 2)



(Image 3)



(Image 4)



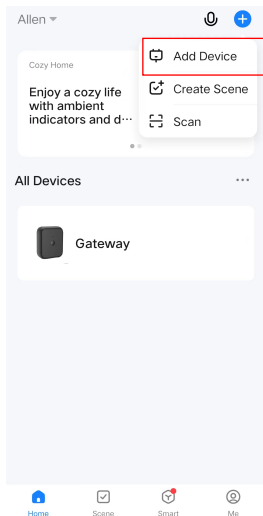
(Image 5)

Waiting for connecting to be 100%.

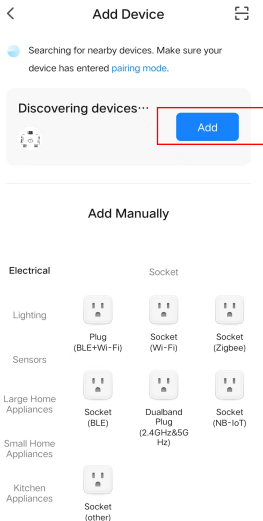
Tips: If failed, please power off the device, and try all steps again.

2) Pair the Water Timer

Long press either of the "On/OFF button" for 6s until the **green light flashes**, click the sign "+" in the upper right corner, and tap "Add Device" to add Water Timer.



(Image 6)



(Image 7)

Waiting for connecting to be 100%.

Tips: If failed, please power off the device, and try all steps again.

3) Gateway and Water Timer associated

When the timer connecting completed,it will come to “Association Settings ”directly, follow all steps to complete the setup.

Association Settings ... ✕

After the following Bluetooth devices are associated with the network, the status can be viewed remotely, and the remote association can be realized



Smart Dual Water Timer



Association Settings ... ✕

After the following Bluetooth devices are associated with the network, the status can be viewed remotely, and the remote association can be realized



Smart Dual Water Timer



Associate ✕



Gateway
Linked
device(0/128)

Associate

Associate To

Skip, set up later

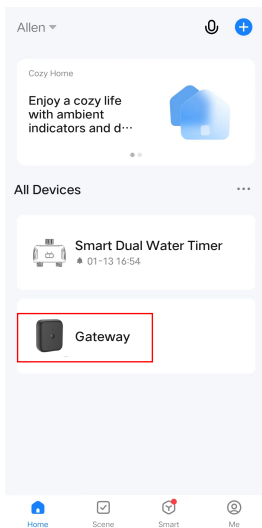
(Image 8)

(Image 9)

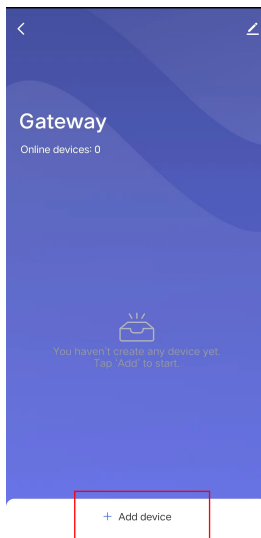
If you choose “Skip,set up later”,don’t worry,please go to next page.

Go back to the App "Home"page,you will find Water Timer and Gateway both are under the “All Devices” list ,then please follow below steps :

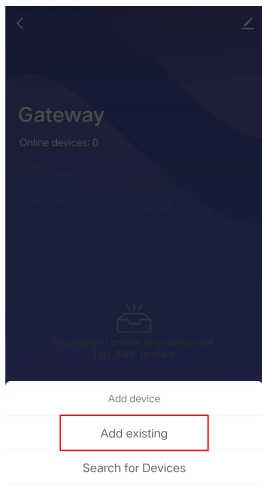
Tap”Gateway”→“Add device”→“Add existing”
Then choose the Water Timer and Confirm to add.



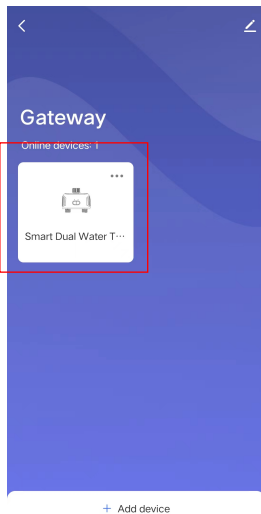
(Image 10)



(Image 11)



(Image 12)



(Image 13)

When you finish all steps ,please **turn off the Bluetooth** ,And The last **final step**(Image 13) is very important,that means you can remotely control the timer even if you are traveling.

4. Additional Water Timer Features

1 Manual Watering

Your timer has the ability to allow you to manually water without disturbing the programmed schedule. Manual is used to test equipment, run an extra watering cycle in an area, or to use the hose faucet without removing the timer.

Click the   button to activate manual watering. Using the app you can click  to set how long you want manual watering time to run for the "work time", also remaining watering time will be displayed.

2 Stop Watering

You can stop the flow of water at any time whether it is during manual watering, or during a programmed time. Click the   button once again to stop watering. (NOTE: icon without water droplets)

3 Rain Delay Function

The rain delay function allows you to postpone watering for 1 day and up to 7 days due to rain or when the ground is already wet.

5. Troubleshooting

Q1: Why the Bluetooth water timer didn't turn on/off at preset time?

A1:

- Programming is incorrect
- Water pressure is too low
- Particles of dirt or debris stuck in valve
- More than one start time is programmed with overlapping schedules
- Manual watering is on
- Faulty valve
- The batteries were low
- The faucet is off.

Q2: Why Bluetooth keeps dropping connection?

A2:

- The Bluetooth of water timer is currently in sleep mode, please wait 5-10 seconds, the device will automatically reconnect. Or scroll down to refresh the home page of the APP, or disconnect the Bluetooth from your phone and turn it on again
- If the device has been connected by other mobile phones, please disconnect first.
- Make sure the device battery is charged and place the phone as close to the device as possible.
- Please note that you don't need to stay connect once you setup your schedule. The device will always keep your watering settings and work automatically according to the schedule.

Q3: Why is the water valve out of little water?

A3:

If your are gravity feed system such as rain barrel system, then it won't work and will keep low water pressure. Gravity feed has no real pressure when dealing with a rain barrel. It needs pressure measuring.

6. Warm Tips :

- The best range for connection and control is within 49.2ft in the open area.
- The bluetooth water timer does not support Alexa & Google voice or remote control.
- Do not use your timer when the air temperature is below 40°F(4.5°C), the timers should be removed from the hose faucet and stored indoors to avoid potential frozen damage.
- Filter can trap dirt particles, please clean filter regularly and replace if worn.
- Please replace batteries when the low battery indicator appears the display. When replacing the power unit, please make sure that the water timer is dry.
- To prevent leakage, make sure that the water timer is tightly attached to the faucet and hose, add rubber washer and thread seal tape if necessary.

Note:

- (1) The water flow is reduced by half when the two zones are turned on at the same time.
- (2)The water flow in two zones may be different if you turn on one zone first and then turn on the other zone.