



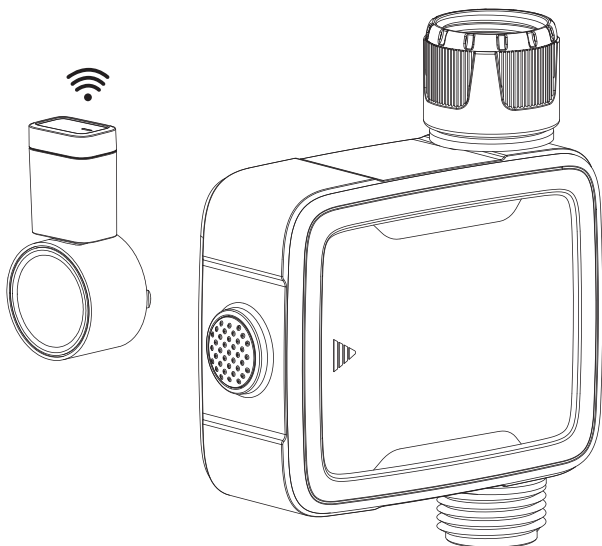
MADE IN CHINA

Household Use Only

SMART HOSE FAUCET TIMER with WIFI HUB

Model: SWV007 + GWB003

Instruction Manual



• The illustrations used in this instruction manual may differ from the actual products you have purchased.

Please read these instructions before use, and keep for future reference.

WELCOME

Congratulations on purchasing your Smart Hose Faucet Timer with Wi-Fi Hub!

Faucet watering has never been faster, easier, or more convenient with the ability to control it from your phone. To access the timer, you can schedule, manually operate, and monitor flow without climbing through your shrubs. With the addition of a hub, you can connect to the Internet and have your timer automatically update and adjust based on the weather forecast. The timer works much like other Wi-Fi devices: if you have Internet access, you can connect to your timer from anywhere with the push of a button via the home screen in the app. It also allows you to water down to 1 minute, which is excellent for gardening, hydroponics, filling pet dishes, or even birdbaths.

IMPORTANT INSTRUCTIONS

When using this smart water timer, basic precautions should always be followed, including the following:

Read all instructions before using this smart device.

SAVE THESE INSTRUCTIONS

PART 1

1. Make sure to follow the correct polarity indicated in the battery compartment to install the 2*1.5V alkaline AA batteries.
2. Run a MANUAL watering to test whether the device is typical or not before setting the timer.

PART 2

1. Do not place or submerge the timer in water or other liquid to clean it.
2. Do not store it in the high concentration of salt or sulfur in the air.
3. Do not assemble the equipment when it is switched ON.
4. It is intended for outdoor household use only. Do not use an water timer for anything other than the intended purpose.
5. This appliance should not be used by children or persons with reduced physical, sensory, or mental capabilities or lack of experience and knowledge, unless they are closely supervised at all times, and/or have received extensive instruction and training on how to use this device by a person responsible for their safety. This appliance is not a toy.

PART 3

1. Always remove timer from the faucet and take out of the batteries before performing any routine maintenance.
2. To prevent any water damage to the machine, always ensure the electrical parts are never submerged in water. If water is spilled over any electrical components, quickly and thoroughly dry all cables and electrical parts immediately.
3. Keep the battery compartment clean and dry.
4. Replace all batteries at the same time. (indicates low batteries)
5. The product itself does not generate pressure, but the pressure of tap water is used; tap water or a pressurized water source ensures a normal effluent from the product.
6. When expecting freezing temperatures, timers should be removed from the hose faucet and stored indoors to avoid potential freeze damage.
7. Filter traps dirt particles, prolonging life of timer. Clean filter regularly and replace if worn.

PART 4

1. This Wi-Fi water timer only pairing with a 2.4GHz Wi-Fi.

For a dual-band router, please independently enable the 2.4GHz Wi-Fi band name it differently from the 5GHz Wi-Fi band.

For more helpful information, please refer to the following path

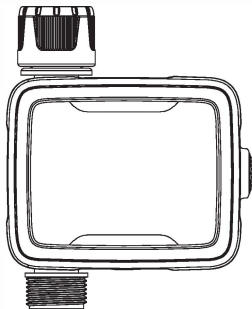
Tap “ Me” 《FAQ& FEEDBACK》 How to configure separate Wi-Fi SSIDS for 2.4GHz NAD 5GHz bands

2. Please activate the valve before use if you are using it for the first time or after a period of idleness to ensure you can use it properly: install the batteries firstly, then press the ON/OFF button to enter manual mode, then re-press the ON/OFF button twice to active and close the valve, repeat the above 3–5 times. (explanation: in more cases, the valve is activated, but due to external forces or the environment during storage and transportation by various factors, the valve may appear to close on its own. Then it needs to be activated manually.)
3. Never use the water timer if it has a damaged tap connection, do not use the timer if it is malfunctioning or has sustained any damage. For questions regarding a damaged product, contact us.

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INCLUDED IN PACKAGE



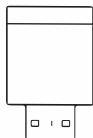
Timer x1



Adapter x1



Fi lter x1



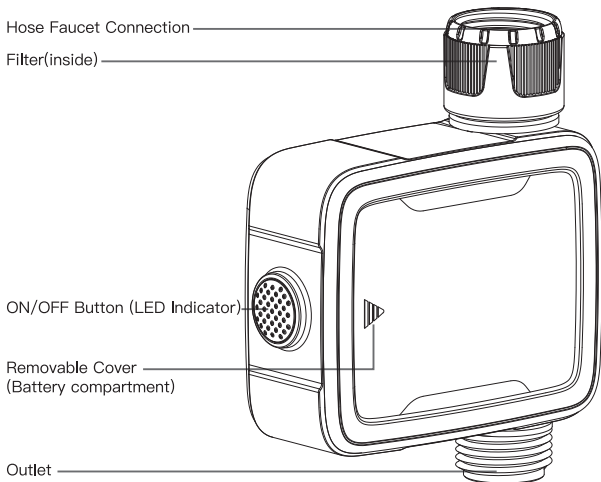
Wi-Fi Hub x1



User Manual x1

PRODUCTS OVERVIEW

SWV007 Smart Hose Faucet Timer



SPECIFICATIONS

Timer

Model: SWV007

Range: 160 ft without interference

Pressure operating range: 0.5 bar to 8 bar(7.25–116.03PSI)

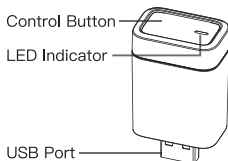
Temperature operating range: 37°F–122°F (3–50°C)

Powered By: 2* AA **alkaline batteries** (not included)

WaterProof: IP54

Bluetooth Type: BLE 5.0

GBW003 Wi-Fi Hub



SPECIFICATIONS

Wi-Fi Hub

Model:GWB003

Range: 160 ft without interference

Temperature Operating Range: 37°F–104°F (3–40°C)

Storage Temperature: –4°F to 140°F (–20 °C to 60 °C)

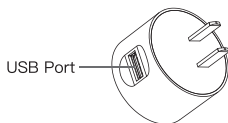
Humidity Operating Range: 0–90%

Input: 100–240V ~ 50/60Hz 0.2A

Output: 5V–1.0A

WiFi Frequency Band: 2.4Ghz Only

For Indoor Use Only

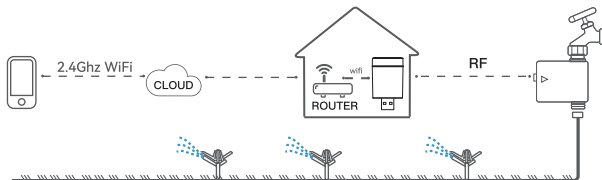


Adapter

Input:100–240V~50/60Hz 0.35A

Output: 5.0V – 2.0A

FEATURES OVERVIEW



Working Path Overview

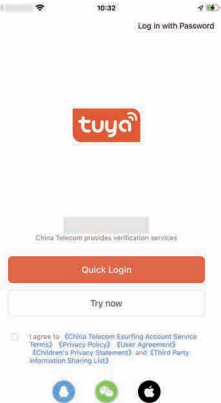
- 1. Remote Control From Anywhere:** Manage your watering schedule via the APP at any time and anywhere by connecting the WiFi Hub to 2.4Ghz WiFi.
- 2. WiFi Hub:** The WiFi hub with a USB port could be used on adapter or any power supply with USB port.
- 3. Manual Watering:** Manually turn on/off watering and set watering time via button or APP.
- 4. Watering on schedule:** The timer can be set up to several separate watering programs daily. Each watering program has a different start time, duration, and watering frequency.
- 5. Automatic Watering:** The App will automatically synchronize the local weather based on your home address after locating information. The timer will execute the irrigation plan according to the weather trigger conditions you set automatically.
- 6. Rain Delay:** Manual rain delay in APP from 24h, 48h, and 72h.
- 7. Two Watering Modes:** Normal and Cycle&Soak mode.
- 8. Co-management with family:** Home Settings allows you to add family members and permit them to manage the irrigation of your home garden together.
- 9. Low Power Alarm:** The app will notify you when the batteries are at a low power level.
- 10. One WiFi hub can pair with a maximum of 10 WiFi water timers.**

NOTE: Only applicable to 2.4Ghz WiFi

STEP 1: INITIAL APP SETUP

1) Download the Tuya Smart App

If you don't already have the Tuya Smart App on your smart device, search for "Tuya Smart" and download the free Android or iOS app

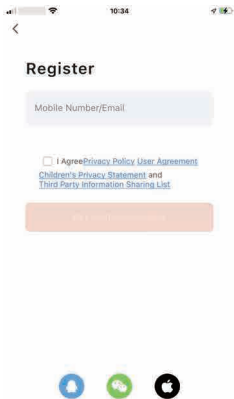


2) Open the Tuya Smart App

Create an account with your email or mobile number or login with an existing account to begin timer setup.

Note:

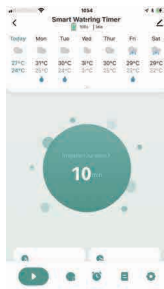
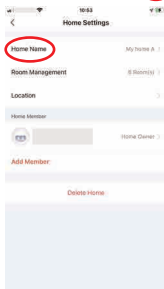
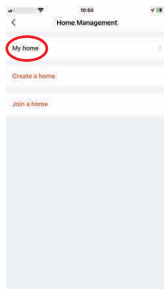
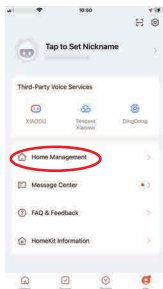
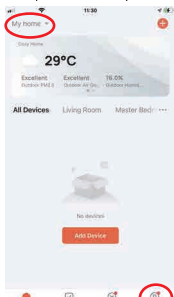
Ensure your country/region details are correct at this stage. (open the Location Servic)
You may be prompted to allow access your location. This allows the app to show weather information, and can still function if you choose to opt out. You also could add the device to your existed "SmartLife" app.



STEP 2: GET LOCAL WEATHER

Program and get weather information based on the following steps

1. Open Tuya Smart App and tap “**Me**” the icon.
2. Tap the “**Home Management**”
3. Tap the “**My home**”
4. Tap the “**Location**”, also you could edit the “**Home Name**”, pick a funny name for yourself.
5. Tap “**OK**” after your location shows correct on the map

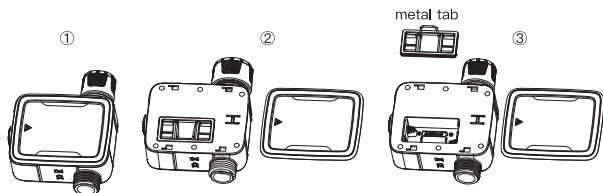


Weather information will be displayed at the top of the “**Home**” screen and timer programs screen (after adding a device). Convenient for you to set the delay time according to the actual weather conditions.

STEP 3: ADD THE WATER TIMER

1. Insert Two AA Batteries.

Batteries are not included and you will need two **alkaline AA batteries** to power your timer. Remove the battery cover and install the batteries according to the drawings located in the tray. Firmly reinstall the battery cover back.



Step ①: Slide the out cover on the rear of the timer in the triangular direction and remove it.

Step ②: You then pull on the metal tab to access the battery compartment.

Step ③: Insert 2 x AA alkaline batteries into the timer in the correct orientation and reinstall the battery cover and timer real cover back.

Warning:

- *Please use only alkaline batteries.
- *Do not mix old and new batteries.
- *Batteries are to be inserted with the correct polarity.
- *Exhausted batteries are to be removed from the product.
- *Please remove the battery from long-term no use.

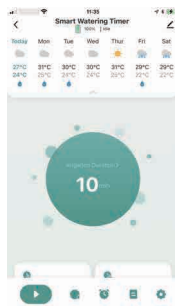
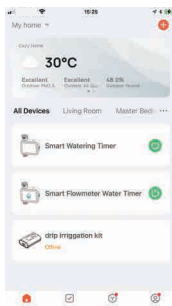
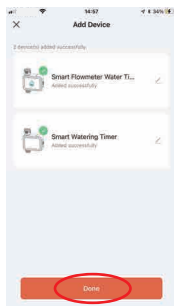
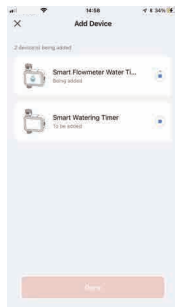
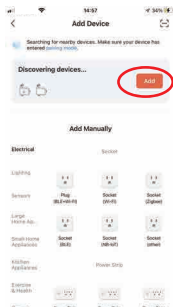
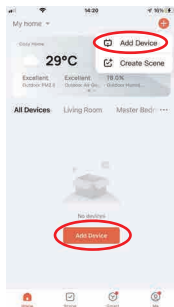
PLEASE NOTE:

Ensure that the battery cover is closed tightly to prevent water and dust from entering.

INSTALLATION

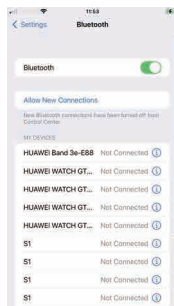
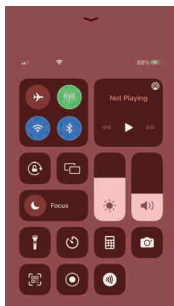
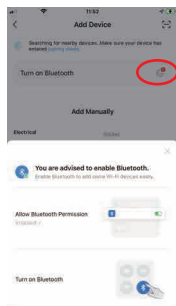
2. Your timer is now in pairing mode and blinking a green light every 0.3 second for 1 minute.

Return to the APP home screen, and tap “Add Device” or “»  Add Device” to add the water timer. Tap “Done” will enter into the timer programs screen.

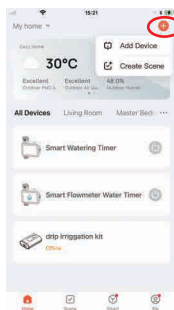


INSTALLATION

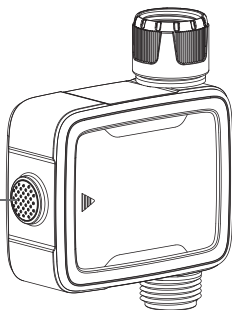
Tips 1: If you can't find the device, please tap the icon “Turn on Bluetooth” and follow the tips to turn on Bluetooth and add the device again.



Tips 2: If at any time you need to re-pair, press and hold the ON/OFF button for more than 5 seconds until the LED indicator blinking in green quickly. At this point, the Bluetooth icon turns gray, indicating that the connection is stop. Tap “+ → Add Device” and add device again.

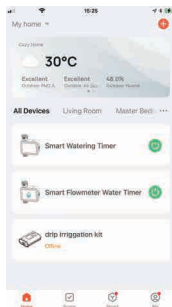
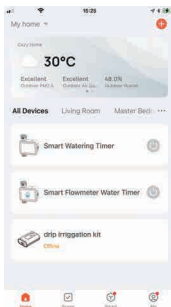
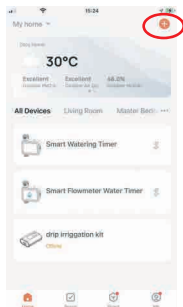


ON/OFF Button
(LED Indicator)



INSTALLATION

Tips 3: If you remove or change the batteries(in condition Bluetooth paired), there is no need to reconnect to Bluetooth. Tap the icon “  ” to turn on/off the device after re-install batteries.



STEP 4: ADD THE WIFI HUB

1. Power Your Wi-Fi Hub

Plug the GWB003 Wi-Fi hub(with adapter) into an indoor outlet. And wait 10 seconds for the device initialization to complete.LED color in Blue/Purple alternating every 1-second means device is in pairing mode.

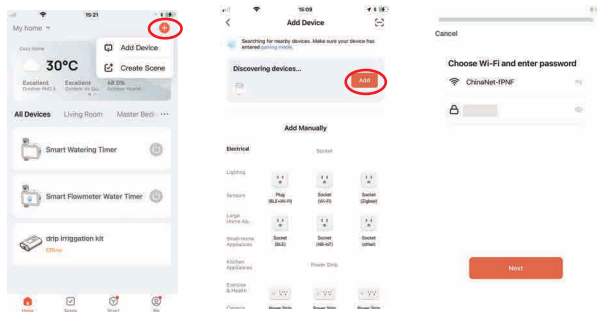
TIPS:

Choose an indoor location for your hub near the outside location of your timer and within range of Wi-Fi.

Avoid areas where the signal must travel through more than one wall, or thick steel barriers.

2. Pair Your Hub

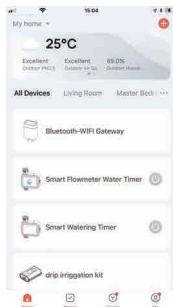
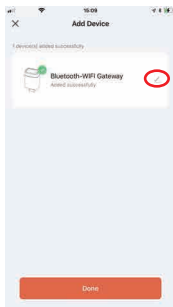
Step ①. Open Tuya Smart App and tap “Add device” or “+” to add WIFI Hub.



Step ②. Enter your Wi-Fi password and connect to the network. (Only 2.4Ghz Wi-Fi is supported). You are waiting for bonding to be 100%.

Tap “Done” and the WIFI Hub icon will be on the device list.

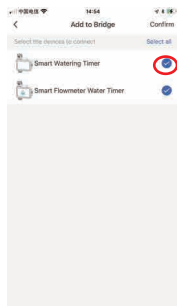
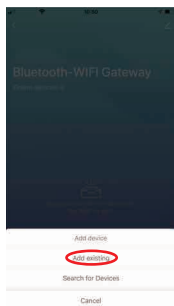
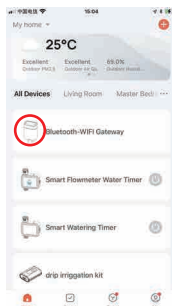
Tap “” edit the name you favorite.



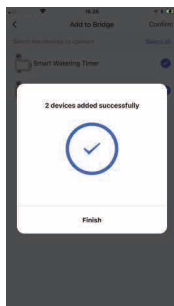
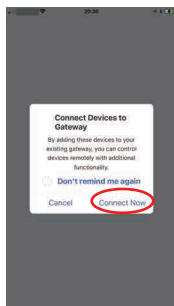
3. Add the Water timer

Step ①. Once the connection is complete, the paired device will be listed on the home screen. Tap the “Bluetooth-Wi-Fi gateway” icon to enter the device details screen.

Step ②. Tap “Add device” Add existing, and select “Smart Watering Timer,” tap “Confirm”. Timer added successfully and listed on the hub screen. Now you could program the watering schedule.



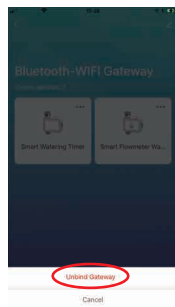
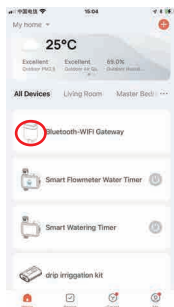
INSTALLATION



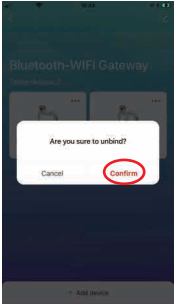
Add the second and more water timer repeat above steps.

4. Unbind the Water timer

Open the Tuya Smart App and go to the “Home” screen to check the “All Device” list. Tap “Bluetooth-Wi-Fi gateway” icon > tap “...” icon>Unbind Gateway>Confirm>Success.



INSTALLATION



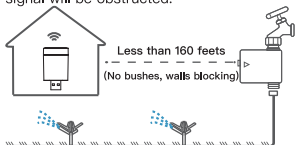
STEP 5: INITIAL TIMER SETUP

Please refer to the above mentioned section.

1. Install the Timer

Connect the timer to an outdoor hose faucet. Your timer is now ready to be used with any product that can be attached to a standard hose faucet.

Do not place the timer in an underground valve box or anywhere your Bluetooth/Wi-Fi signal will be obstructed.



Warning:

- * Cold water only use.

- * The Bluetooth water timer uses a Bluetooth connection to communicate with the Wi-Fi & Bluetooth dual module hub. It would be better to ensure the distance between the hub and water timer is within 160ft in a straight line. Suppose there are walls, iron gates, or bushes blocking. Please shorten the distance between them to receive the signal better.

- * Soil will absorb Bluetooth signals. The best location for the timer is on the faucet, 4 to 8 feet (1.2 to 2.4 meters) above the ground.

- * Do not place the Bluetooth timer in an underground valve box or anywhere your Bluetooth signal will be obstructed.

- * Under freezing weather, the water timer should be removed from the tap and placed correctly indoors to avoid any danger of freezing.

2. Testing before use

Congratulations, you have completed the connection and installation of the water timer. Please test whether the internal valve of your water timer is normal or not before using it.

1. Keep the faucet turned off.

2. Press the ON/OFF button of the timer once. The valve inside the timer opens for manual watering with a click sound. LED light blinks every 3 seconds. After a few seconds, press the ON/OFF button again, the click will sound again, and the valve will close.

3. Turn on the faucet and press the timer's button to check if the water flows out or shuts off as expected. If yes, the valve is normal, and please use it with confidence! If not, please repeat the above steps several times. Please keep the faucet fully turned on! The test is over, and everything is normal.

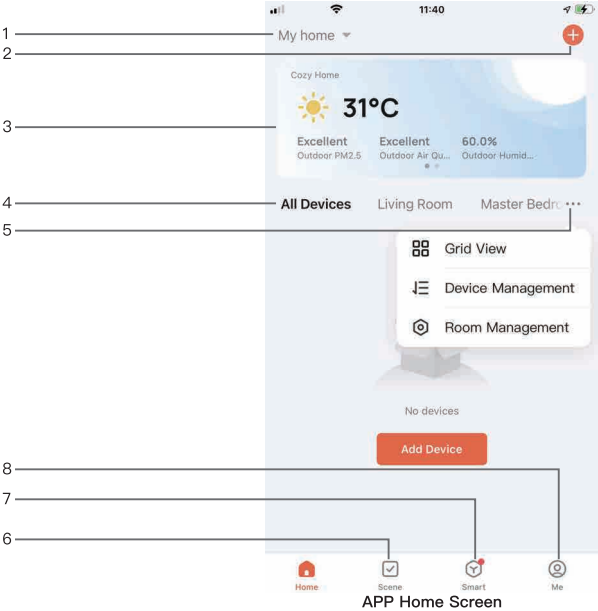
Note:

When testing, please keep away from the water outlet of the timer to avoid being splashed and wet.

3. Turn on Your Water

The water must remain on for the timer to work properly.

APP HOME SCREEN



1. Home Management

You can locate your home, customize the home name and add family members. It is convenient for you to manage irrigation schedules for different residences.

2. Add Devices

You can add multiple smart devices on the APP to create a smart home irrigation system.

3. Local Weather Forecast

Get your local weather forecast from website to realize intelligent watering.

4. All Devices

A checklist of **all** the devices you have connected. Tap to enter the operation page of devices you have added to program the operation schedule of the device.

5. Room/Device Management

Room management distinguishes multiple devices and adds these devices to different rooms for management and use.

Device Management is for removing the paired smart device from the list.

6. Scene

There are "**Tap to—Run**" and "**Automation**" functions on the "**Scene**" screen. You can automate multiple innovative products by setting conditions and tasks.

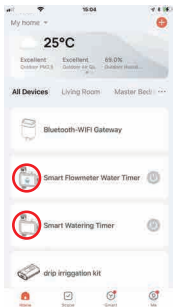
7. Smart

You can subscribe to different value-added services.

8. Me

On the "**Me**" screen, there are "**Message Center**" and "**FAQ & Feedback**" functions. You will receive water leaks and low battery alerts on the **Message Center**". And you can get FAQ and report issues on "**FAQ & Feedback**".

APP PROGRAMMING SCREEN



Tap the water timer on the **All Devices** list on the APP home screen. It will display **all** the parameters and functions of the timer manually set on the APP.

NOTE:

The WiFi timer will follow and perform the preset watering schedule after the application is programmed successfully, even if the phone or device loses network connection.

APP PROGRAMMING

Edit your device name

Battery Life

Calendar

Local Temperture

testing device

50% | Auto

Sun

Mon

Tue

Wed

Thur

Today

Sat

35°C

34°C

35°C

34°C

35°C

29°C

36°C

24°C

24°C

25°C

26°C

26°C

24°C

25°C

Left Time

15min

Last Run Time

2022/09/16 10:29

Next Run Time

2022/09/16 10:30

Last Water Usage

332L

Manual Mode ON/OFF

Programs

Irrigation History

Setting (Non-irrigation time)

APP Programming Screen

Manual Watering

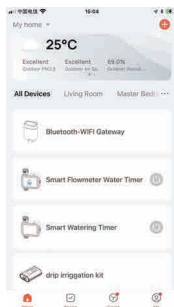
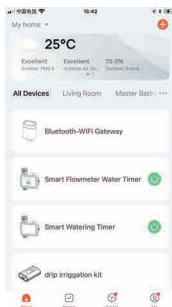
Manual Watering

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.

Press the ON/OFF button once to activate manual watering. You will also hear one clicks at once. LED indicator in ON/OFF button will be up in green. Also, the “” icon will turn on in green color.



ON/OFF (manual watering mode)



You can set how long you want the preset manual watering mode to run using the app. Go to "Home" screen > tap the device icon>irrigation Duration>Runtime Select>Save>Start or Stop “ ”

Stop Watering

You can stop the flow of water at any time, whether it is during manual watering, or during a programmed time.

Press the ON/OFF button or tap “” icon once to stop watering.

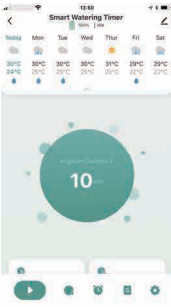
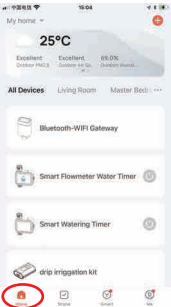
Default runtime is 10 minutes.

The maximum runtime up to 24 hours

APP PROGRAMMING

For example:

The third picture below shows that the Bluetooth water timer will be watering for 15 minutes in manual mode.



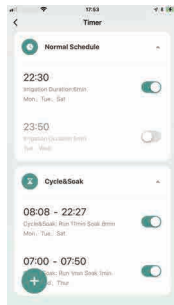
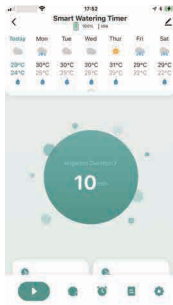
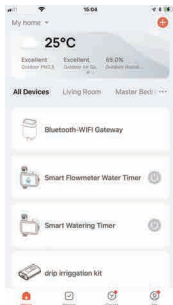
WATERING PLAN & MANUAL RAIN DELAY

⌚ Watering Plan

When your watering plans are programmed successfully, they will be listed on the “Timer” screen. Slide the switch of the watering plan to turn it on or off.

Open the Tuya App and tap the device icon on the “All Device” list.

Go to “Home” screen > tap the “⌚” icon>Normal Schedule/Cycle&Soak List>>Turn ON/OFF “  ”



– How to set up the watering plan?

1. Tap the “⌚” icon on the home screen of the APP. Then tap “⊕” icon choose the schedule type.
2. Each watering plan has two watering modes: Normal Schedule and Cycle&Soak.

NOTE:

These two modes do not refer to the difference in the water output of the timer, but the different settings of the watering frequency and duration.

Normal Schedule Mode: Watering at longer intervals

Cycle/Soak: Watering at shorter intervals

APP PROGRAMMING

1. Normal Schedule Plan Setting

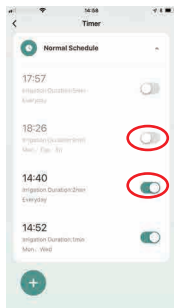
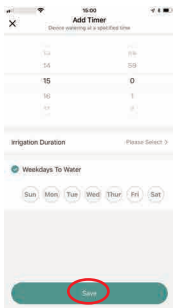
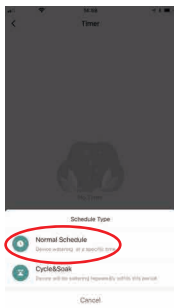
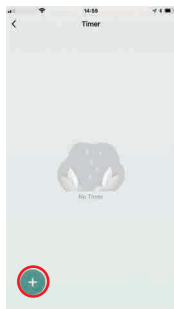
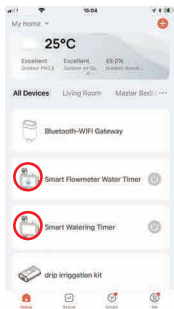
 **Normal Schedule:** Water for a particular period in a day.

At this mode, you can set several different watering plans everyday.

Each watering plan can be set with different start time, duration and watering day (frequency). Slide the switch of the watering plan to turn it on or off.

Open the Tuya App and tap the device icon on the “All Device” list.

Go to “Home” screen > tap the “” icon>tap the “” icon>Normal Schedule>Save>Turn ON/OFF “”



APP PROGRAMMING

For example:

The picture below shows that the bluetooth water timer will water for 10 minutes in Normal Schedule. The start time is every Monday, Tuesday and Saturday at 8:00 am.

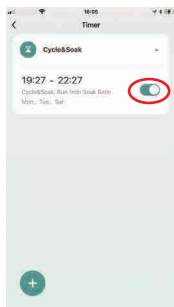
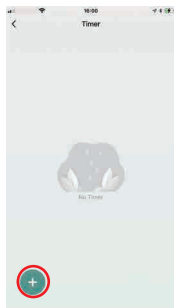
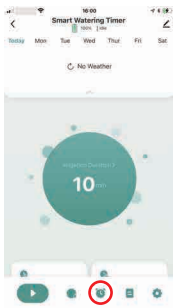
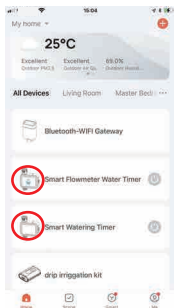
[illegible]

2.Cycle/Soak Watering Plan Setting

⊗ Cycle/Soak: Water for a certain period for several time in a day.

Open the Tuya App and tap the device icon on the “All Device” list.

Go to “Home” screen > tap the “⌚” icon>tap the “+” icon>Cycle/Soak>Save>Turn ON/OFF “ 



For example:

The picture below shows that the Bluetooth water timer will water for 1 minute every 6 minutes in Cycle&Soak mode. The start time is every Monday, Tuesday, and Saturday at 19:27 and ends watering at 22:27, totaling three hours.

Start Time/End Time

Open the clock and set a start time and end time.

Start Time

End Time

17	25	20	25
18	26	21	26
19	27	22	27
20	28	23	28
21	29	0	29

Watering Day Of The Week

Select the days to repeat watering every week as needed.

Sun

Mon

Tue

Wed

Thur

Fri

Sat

Cycle Duration(H:M)

(HOW LONG)

Set the overall duration of the watering program (from 1 minute to 24 hours)

Cycle Duration

1min >

Soak Duration(H:M)

(HOW OFTEN)

Set the interval time between each Cycle Duration.(from 1 minute to 24 hours)

Soak Duration

6min >

Cycle&Soak

During period,Cycle&Soak breaks watering down to multiple cycles to give the soil time to soak the water in for efficiency.

Save

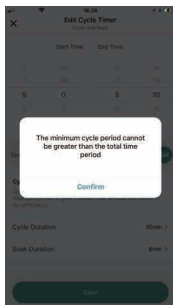
TIPS:

The minimum cycle duration period cannot exceed the total period.

For example:

①.The picture below (left) shows that Bluetooth water timer will water for 35 minutes every 6 minutes in Cycle&Soak mode. The start time is every Monday, Tuesday, and Saturday at 8:00 am and ends at 8:30. The total period is 30 minutes.

②.The picture below(right) shows the setting fails after tapping “Save”, because the 35 minutes Cycle Duration exceeds the total period.



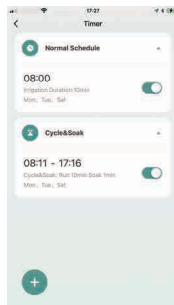
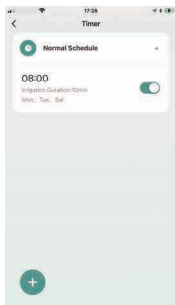
3. There will be a time conflict notice when the schedules overlap, causing plans to fail to be set up.

The first situation

Set Normal Schedule mode first, then add Cycle&Soak mode.

For example:

- ①. The picture below (left) shows that the Bluetooth water timer will be watering for 10 minutes every Monday, Tuesday, and Saturday at 8:00 am in Normal Schedule mode. The ending time is at 8:10 am.
- ②. The picture below (middle) shows that the Bluetooth water timer will be watering for 5 minutes every 5 minutes in Cycle&Soak mode. The start time is every Monday, Tuesday, and Saturday at 8:05 am (At this time, the Normal Schedule mode has not ended) and ends at 8:30. The cycle duration period conflicts with the Normal Schedule period, which means the setting fails.
- ③. The picture below (right) shows that the Bluetooth water timer will be watering 10 minutes every 1 minute in Cycle&Soak mode. The Cycle&Soak duration mode will work after the Normal Schedule period, which means the setting is successful. The start time is every Monday, Tuesday, and Saturday at 8:11 am (At this time, the Normal Schedule mode has ended) and ends at 17:16.

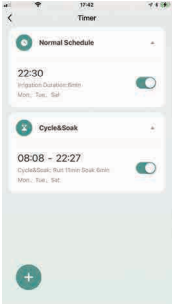
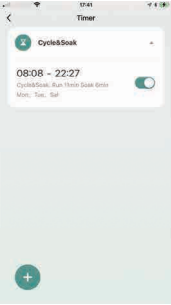


The second situation

Set Cycle&Soak mode first, then add Normal Schedule mode.

For example:

- a. The picture below (left) shows that the Bluetooth water timer will be watering for 11 minutes every 6 minutes every Monday, Tuesday, and Saturday from 8:08 am to 22:27 in Cycle&Soak mode.
- b. The picture below (middle) shows that the Bluetooth water timer will be watering for 10 minutes in Normal Schedule mode. The start time is every Monday, Tuesday, and Saturday at 8:10 am (At this time, the Cycle&Soak mode has not ended). The Normal Schedule period conflict with the cycle duration period, which means the setting fails.
- c. The picture below (right) shows that the Bluetooth water timer will be watering for 6 minutes every Monday, Tuesday, and Saturday at 22:30 in Normal Schedule mode. The Normal Schedule mode will work after the Cycle&Soak duration period, which means the setting is successful. (At this time, the Cycle&Soak mode has ended)



Other Settings

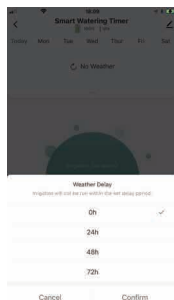
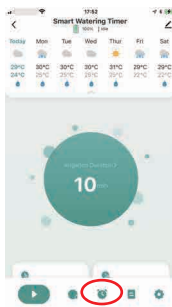
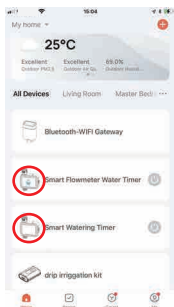
1. Manual Rain Delay

Rain delay applies to rainy days or other weather that causes high soil moisture. During the rain delay, the timer stops watering. After the rain delay ends, the timer will execute the next watering plan according to the programs. 0/24/48/72 hours for choice.

Open the Tuya App and tap the device icon on the “All Device” list.

Go to the “Home” screen > tap the “☔” icon>Weather Delay/0/24/48/72h>

Cancel/Confirm.



2. Watering Events

2.1 Statistics

The water time with flow meter built-in. Keep track of your total water consumption per week, per month and all year.

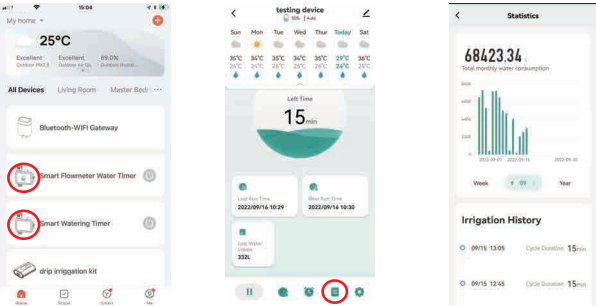
Use the easy to read statistics histogram to measure how much water is flowing out of the tap.

Open the Tuya App and tap the device icon on the “All Device” list.

Go to “Home” screen > tap the “☰” icon>Statistics

NOTE:

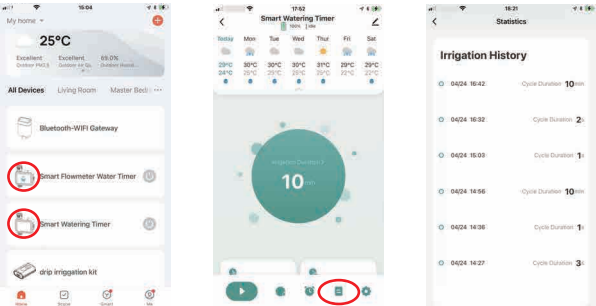
Only the model SWV-07 with water flow meter features



2.2 Irrigation History

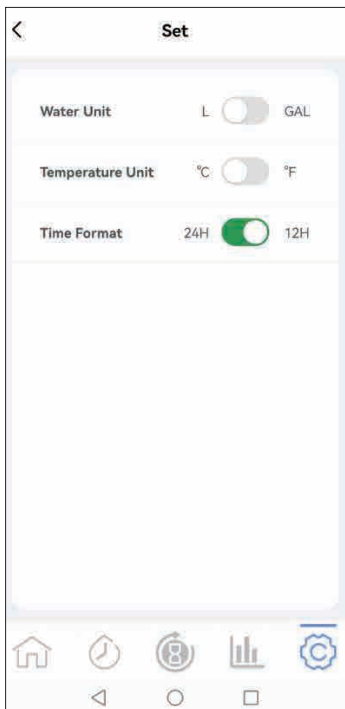
The Bluetooth water timer will record every irrigation plan. It's convenient for you to track the implementation of each program.

Open the Tuya App and tap the device icon on the “All Device” list. Go to “Home” screen > tap the “” icon>Irrigation History List



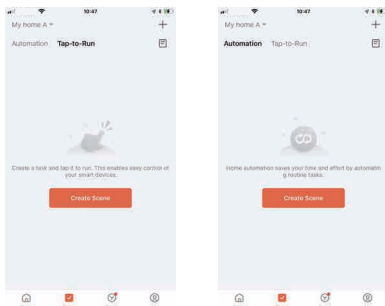
3.Setting

Click the "⚙️" icon at the bottom of the home page to enter and set the flow rate unit (L/GAL), temperature unit (°C/°F) and time system (24 hours/12 hours) as required.



SMART AUTOMATION

Automation & Tap-to-Run



Tap “” on Home screen > Automation or Tap-to-Run

1. Automation means the devices can execute automatically according to the set conditions such as local weather, device status and time.

For example, Tuya (or Smart Life) App can obtain the weather forecast information of your home location. When you set the conditions for immediately stopping or delaying the watering plan when it rains, the timers will automatically perform actions that delay or off when it rains in your local area. When you travel, you don't need to worry about whether the weather at home is raining.

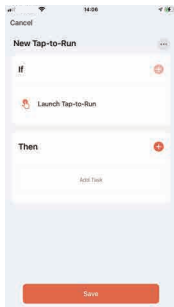
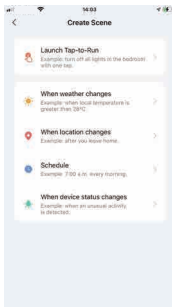
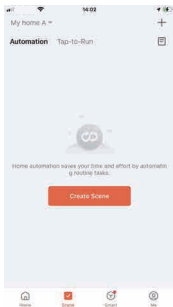
You don't need to worry about the rainy days when out of your hometown.

2. Tap-to-Run means you can control multiple devices and plans with one tap.

How to set up Automation or Tap-to-Run?

Tap the “” > Tap “Create Scene” or “” > Tap “Launch Tap-to-Run” > Tap “Add Task” or “” > Save

Please remember to save all the settings. The device will automatically execute according to what you set.



How to automatic TURN OFF timer on rainy?

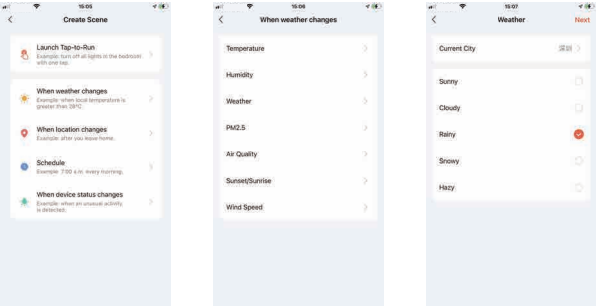
Steps as the below screenshots

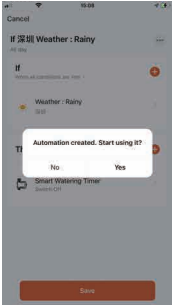
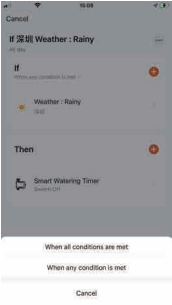
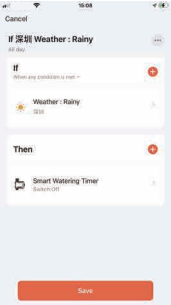
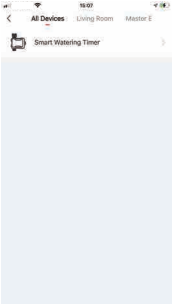
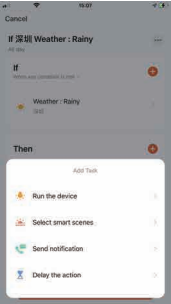
Tap the“” on the home screen > “**Create Scene**” or “**+** ” > When weather changes > Weather > Rainy > Next > Add Task > Run the device > Tap water timer icon > Switch > Off > Save > Next > Select conditions > Save(Yes/No)

NOTE:

Please accurately locate the city where your home is
The APP will automatically obtain weather forecast data based on the city you locate.
When it rains,programs will be triggered.

The example of the last picture shows that when it rains in shenzhen,the valve of the WIFI water timer will be automatically turns off.



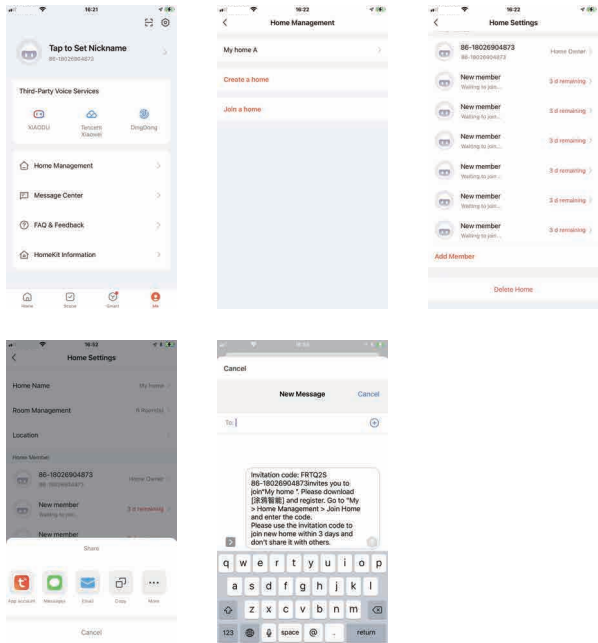


TIPS:
You could set up several tasks for one devices or multiples devices.

HOME MANAGEMENT

APP support adding family members and sharing your home device with them to co-management the home irrigation system together.

Tap “@Me” > Home Management > My home > Add Members



You could share your invitation code with your families or friends via social apps or messages. And they could help you on taking care of your garden when unattended.

THIRD-PARTY CONTROL

How to get third-party control/voice control?

If you have an Amazon Alexa or Google Assistant, hose faucet water timer with wifi hub can be work with them. You can find the instructions via the below steps:(more detailed information please free feel contacting seller)

1. Click the “ Me” ---- “Alexa icon and Google Assistant” ---- “View more ways to link” ---- “Instructions”, same way as Google Assistant.

2. If you works with Google Assistant, please follow with the below command.

①Ok, Goolge. What is the <DEVICENAME> battery level?

②Ok, Goolge. turn on <DEVICENAME>

③Ok, Goolge. turn off <DEVICENAME>

3. If you works with Amazon Alexa, please follow with the below command.

①Alexa, what is battery on <DEVICENAME>

②Alexa, open <DEVICENAME>

③Alexa, close <DEVICENAME>

④Alexa, is <DEVICENAME> open?

REST THE DEVICE

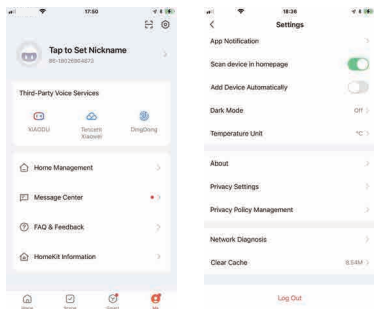
How to rest the WiFi Hub?

1. Remove the WiFi Hub from the power source.
2. After 10 seconds, plug the WiFi hub to the power source.
3. Press and hold the control button without releasing until the indicator light alternates in Blue/Purple every 1 second, the WiFi hub is restored and in pairing mode.

How to rest the water timer?

1. Remove all batteries from the timer battery compartment.
2. After 10 seconds, insert 2 fresh AA alkaline batteries.
3. Press and hold the ON/OFF button of the Bluetooth water timer for more than 5 seconds, LED light will blink, the water timer is now in pairing mode, and reconnect to your smart device. Open the Tuya Smart APP and add the watering timer again.
4. Press and hold the ON/OFF button of the Bluetooth water timer for more than 10 seconds after re-install batteries. The LED light type from blink to stay on for 3 seconds. The device will be restored to the factory setting, and all data will be wiped out. Now try to add the water timer device via APP again.

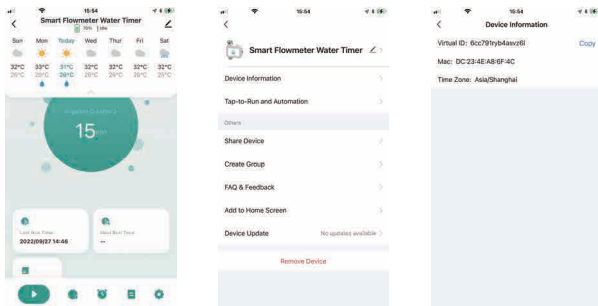
CLEAR CACHE



Regularly clearing the cache helps the App run better.

Tap “ Me” > tap “ ” on the top right con>Clear Cache

DEVICE INFORMATION



Please reply to us with the Virtual ID if any issue needs help.

Tap **“Home”** screen> smart water timer icon> Tap  >Device Information>Virtual ID (copy)

FAQ & FEEDBACK:

Device related FAQs support and feedback

Device Updated

Regular upgrades for a better user experience

Remove Device

Disconnect the device or Disconnect and wipe device's data

DEVICE LED LIGHT

Hose Faucet Timer LED Light

Light Color	Light Type	Duration	Description
Green	Blink	Every 0.3 sec. for 1 min.	In pairing mode, ready to connect to your smart device
Green	Blink	Every 0.3 sec. for 1 min.	Press and hold on to the ON/OFF button for 5 sec. Attempting to reconnect to your smart device
Green	Blink	Every 3 sec. for until watering done	Watering
Red	Blink	Every 6 sec.	Low Battery: Low battery indication at 2.6V and valve shutoff at 2.4V
Red	Blink	Every 3 sec.	Power outage warning

Wi-Fi Hub LED Light

Light Color	Light Type	Duration	Description
Blue/Purple	Alternating	Every 1 sec.	In pairing mode, ready to connect to your smart device
Purple	On	Always	Pairing is successful
Purple	On	Always	The timer is working or on standby. The connection status is normal
Blue	On	Always	Connection failed
Purple	Off	Always	

NOTE:

The blue indicator is a Bluetooth light

The purple indicator is Wi-Fi Light

TROUBLESHOOTING

Possible Problem	Check If	Solution
Water timer didn't turn on/off at preset time	Programming is incorrect	Set up a correct watering schedule
	Water pressure is too low	Normal error values for water counts $\pm 5\%$
	Impurities in water inlet	Regularly clean the filter port of impurities to avoid disruptions in use
	Rainfall delay parameters are set	Check that the rainfall delay parameter is set or not
	Non-irrigation time is set	Check if the Non-irrigation time parameter is set or not
	Manual watering is on	Turn off manual watering mode
	Low battery	Replace fresh batteries
	The faucet is off	Turn on the faucet
	Faulty valve	Contact seller for assistance.
Bluetooth keeps dropping the connection	Bluetooth in sleep mode	Please wait 5–10 seconds. The device will automatically reconnect. Or scroll down to refresh the APP home page, or disconnect the Bluetooth from your phone and turn it on again
	Water Timer connected to another mobile phone	Please disconnect first, then reconnect
	Low battery	Replace fresh batteries
	Long-distance from the water timer	Close to the irrigation timers when connected

TROUBLESHOOTING

Hub cannot connect	Not using 2.4GHZ WIFI.	Confirm 2.4GHZ WIFI connection.
	Incorrect WIFI password.	Confirm that the WIFI password has been entered correctly.
	Hub not in pairing state.	Press and hold the control button of the Wi-Fi Hub for more than 5 seconds. The LED light will be alternating in Blue&Purple. The Wi-Fi Hub is now in pairing mode.
Water is leaking.	Water may leak out of tap connection	Correct seal ring installation
	Hose tap connection/outlet/water pipe is broken	Contact seller for assistance.
	Faucet/water pipe has the different thread consistent with that of the timer	Use an appropriate adapter or PTFE tape if necessary
Missing accessories	Packaging may have come with missing or broken parts.	Please read the list of package contents to check which part(s) are missing, and contact seller for assistance.
Watering schedule not repeat	Programming was wrong	Program right watering time
	Miss the watering status	Inspect the AUTOMATIC light up or not when next irrigation start
	Components in the timer are damaged.	The timer may have defective or damaged parts. If that is the case, please contact seller for assistance

Tap “ Me” ----- FAQ & Feedback-----Check the FAQ list or search the questions

BATTERY STATUS

Voltage	Battery Status	Description
$\geq 3.05V$	100%	Fully power
$3.0V \leq \text{Voltage} < 3.05V$	90%	Timer working normal
$2.9V \leq \text{Voltage} < 3.0V$	80%	Timer working normal
$2.8V \leq \text{Voltage} < 2.9V$	70%	Timer working normal
$2.7V \leq \text{Voltage} < 2.8V$	60%	Timer working normal
$2.6V \leq \text{Voltage} < 2.7V$	50%	Timer working normal
$2.5V \leq \text{Voltage} < 2.6V$	40%	Timer working normal
$2.4V \leq \text{Voltage} < 2.5V$	30%	Timer working normal
$2.35V \leq \text{Voltage} < 2.4V$	20%	Timer working normal
$2.3V \leq \text{Voltage} < 2.35V$	10%	Low power, replace all batteries
$\text{Voltage} < 2.3V$	0%	The valve will close automatically to avoid leakage. Replace all batteries

1. The low battery protection function prevents battery leakage.
2. The timer checks the battery voltage every 20 seconds.
3. When the battery voltage is $\geq 2.35V$, all operations return to normal.

FCC WARNING & STATEMENT FOR SWV007

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. The device can be used in portable exposure condition without restriction.