

HIRALIY Wifi Automatic Drip Irrigation System User Manual

HIRALIY

WIFI AUTOMATIC
WATERING SYSTEM
USER MANUAL



5G/2.4G

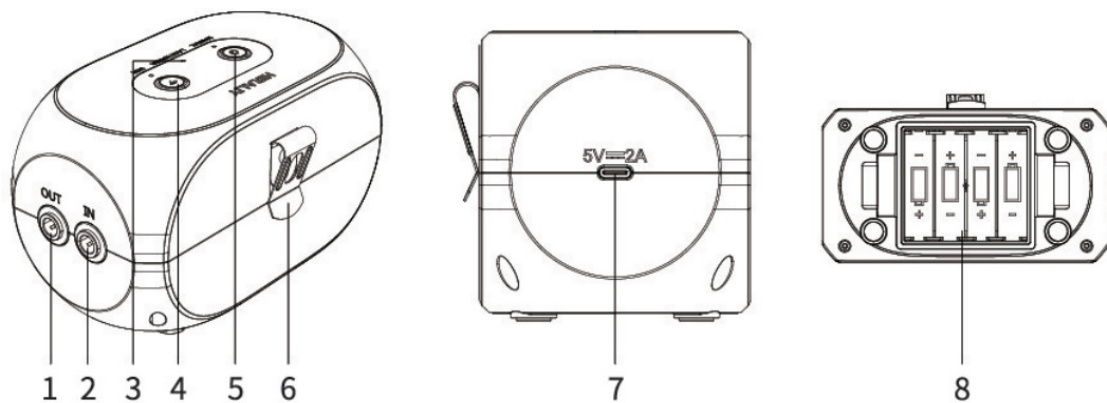


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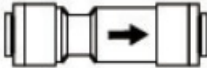





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Product Appearance



NO.	Name	NO.	Name
1	Water Outlet	5	Manual Button
2	Water Inlet	6	Hook
3	Water Shortage Alarm	7	Charging Port
4	WiFi Pairing Button	8	Battery Compartment

Accessories Included

Accessories Included	Name	PCS
	1/4 black PVC tube	32.8Ft
	Filter	1
	Check valve	1
	Drip emitter	15
	Tee Fitting	3
	Plug	4
	Power Cable	1
	Power Adapter	1

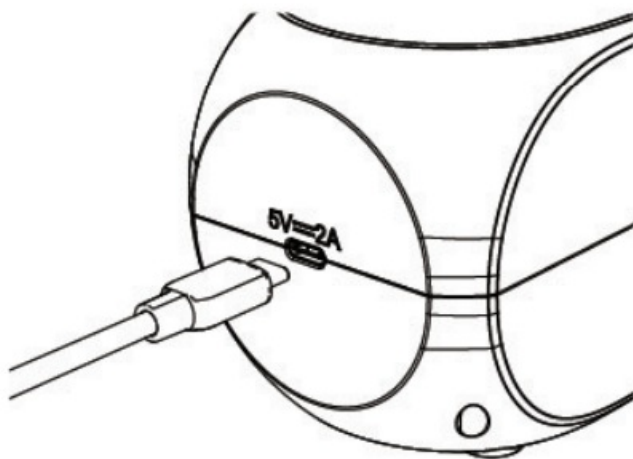
Specification

Water Shortage Alarm	App Notification Reminder & Machine Light Flashing
Watering Frequency	Daily Cycle/Weekly Cycle
Watering Flow	850ml/min (+5%)
Suggested Maximum Irrigation Time	≤15min
Working Temperature	0-45°C
Power by	USB Cable (Included) or 4*AA Alkaline Batteries (excluded)
Power adapter	DC5V2A
Wifi Connection	2.4G/5G






Easy to Compair WIFI

Step1. Powered the pump with USB cable for WIFI connection.

Note: Pairing WIFI and accessing APP requires high current support, please make sure the USB cable is powered on before pairing.



Light Flashing Guide

 Flashes always on	Watering
 Flashes always on	Network connected
 Flashes quickly	No network
 Press and hold 5 seconds	Remove device
 Flashes quickly	Lack water

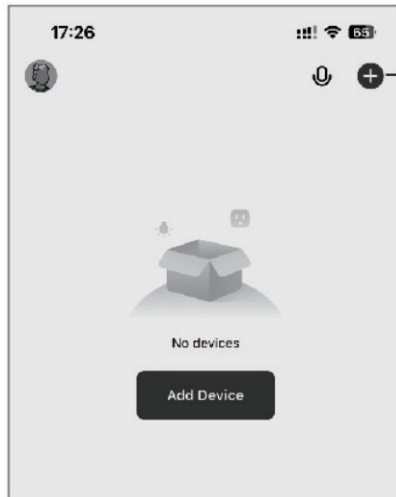
Step2.Initial HIRALIY App setup

2.1 Search for “smartlife” and download Android version or iOS version App for free. Or scan the QR code and download it.



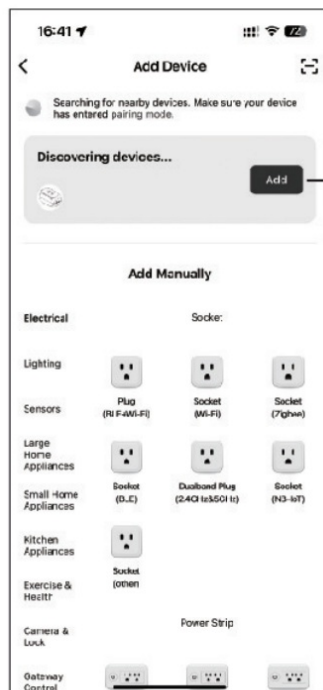
<https://smartapp.tuya.com/smartlife>

2.2 Create an account and login with an existing account to begin pairing with WIFI water pump.



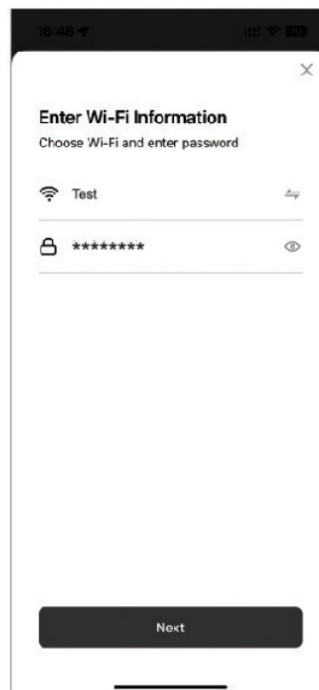
Step3. Pair the water pump

3.1 Click the button “+” on the home page and add device



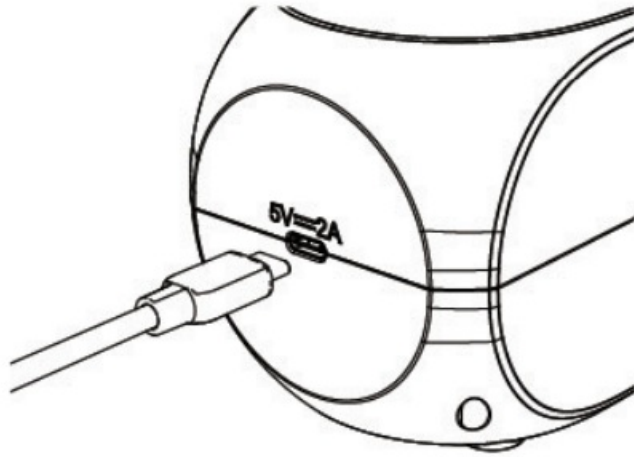
3.2 Click the button “Add”

3.3 Select WIFI Network and enter password. Then click "next"



Easy to Assemble

Step 1. Plugin the USB cable.

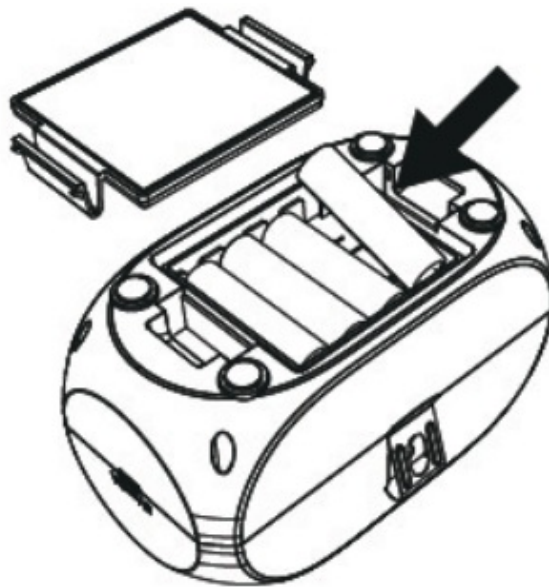


Note:

When both power modes are used simultaneously, it will prioritize the use of adapter power supply. When the adapter loses power, The battery-powered mode will be activated.

Step2. Insert 4 brand new AA alkaline batteries.

Batteries can allow devices to continue watering plans after a sudden power outage at home. But battery-power mode is only suitable for manual watering and timed watering that have been set to run. It cannot be remotely controlled

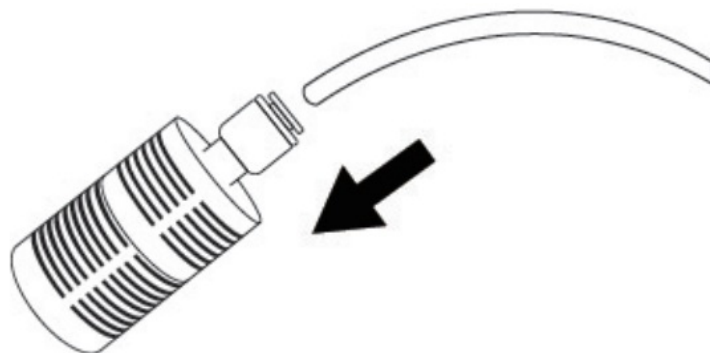


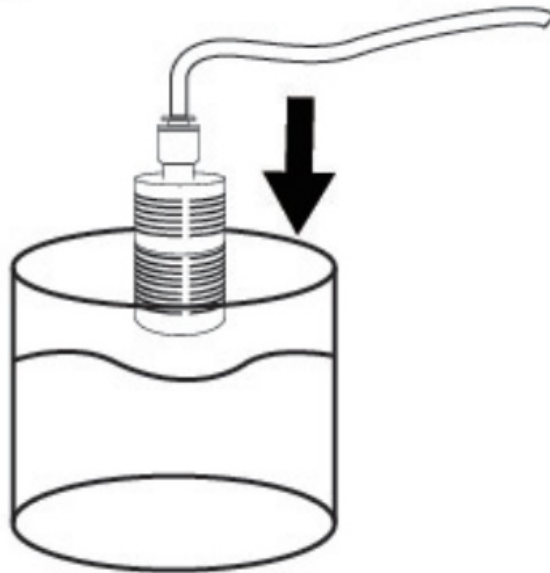
Note:

When it is idle, please remove the batteries and store it properly. Used up or dead batteries must be removed from the pump and disposed of properly.

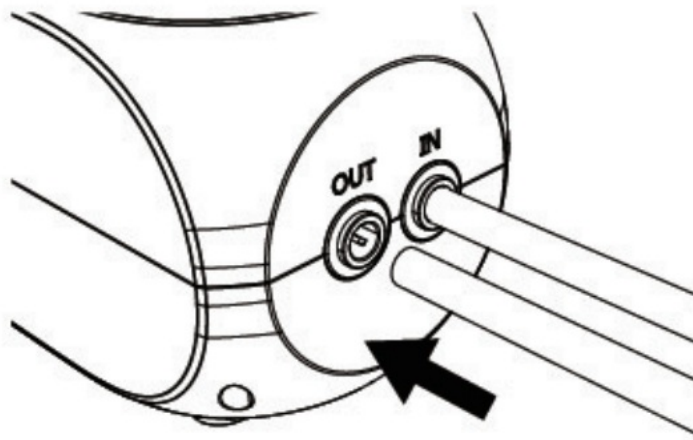
Please replace the batteries properly when receiving a low battery message from the App.

Step3. Attach the hose to the filter, and put it into the container.

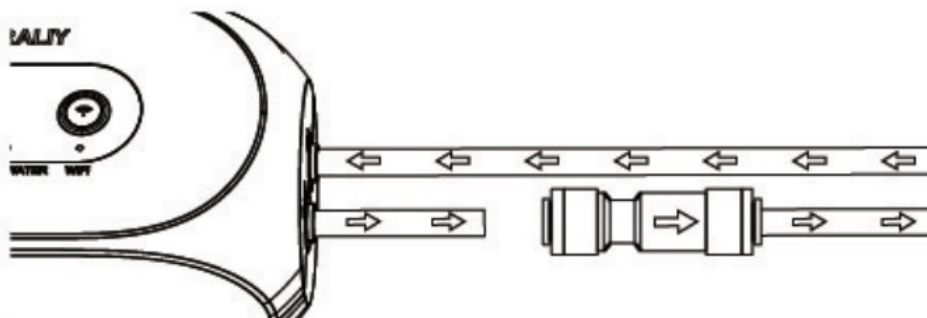




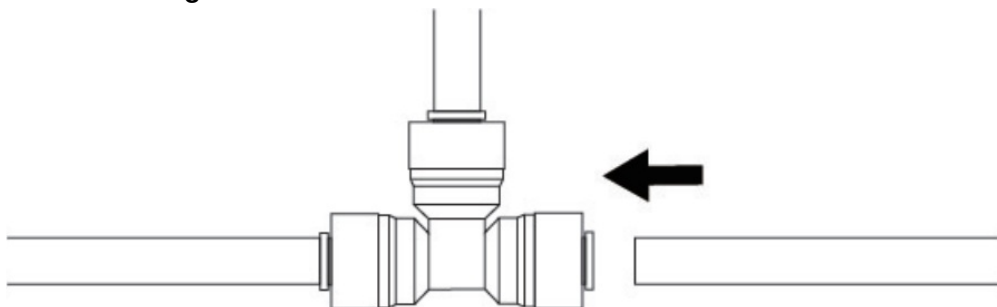
Step4. Connect the hose to water inlet and outlet.



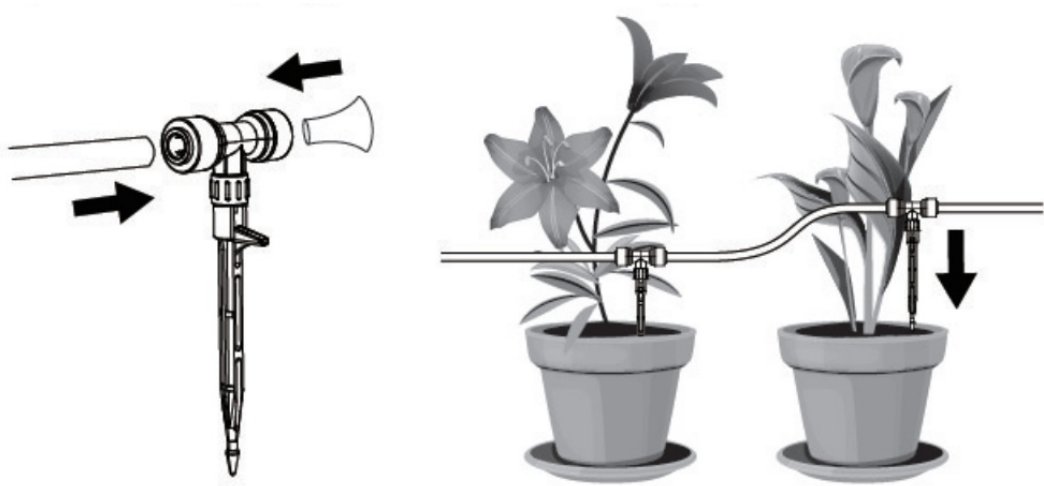
Step5. Connect the check valve to the water outlet near the pump.
(Please install correctly in accordance with the flow direction.)



Step6. Connect the tee fitting.



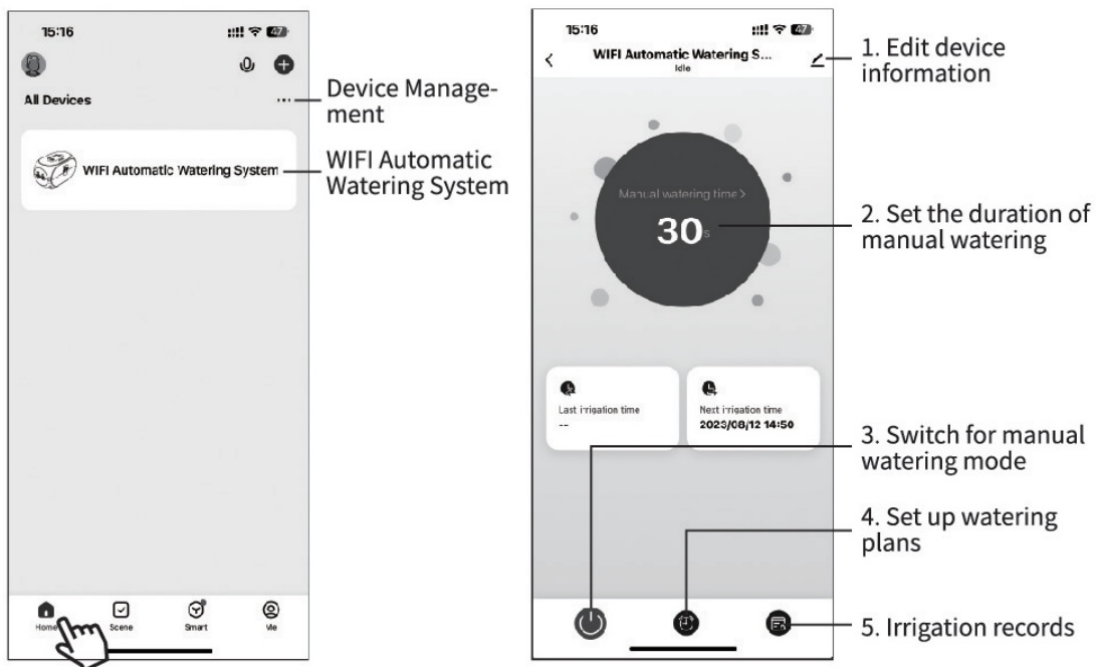
Step7. Attach the hose to the drip emitter, and insert it at least 2 inches deep into the soil.
Tip: Insert a plug at the last fitting.



Turn clockwise to increase the flow rate; Turn counter- clockwise to reduce flow rate.



Application Interface Overview

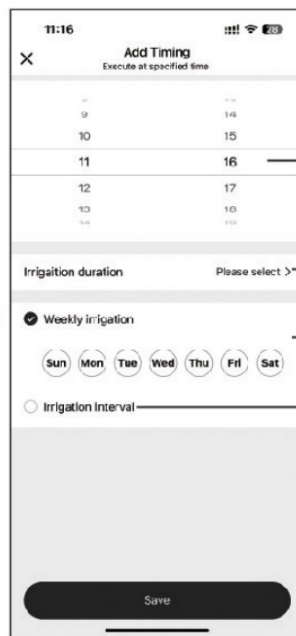




1. Turn on/off watering plan

2. Swipe left to delete watering plan

3. Add a new watering plan



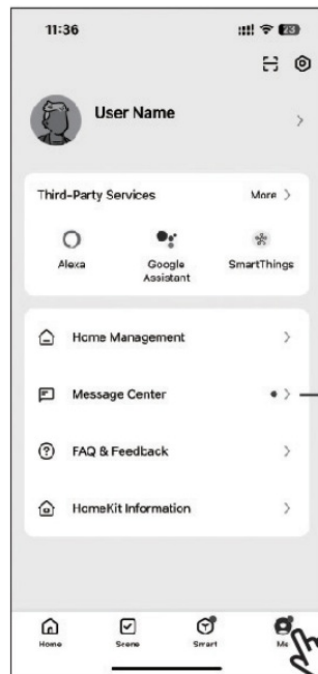
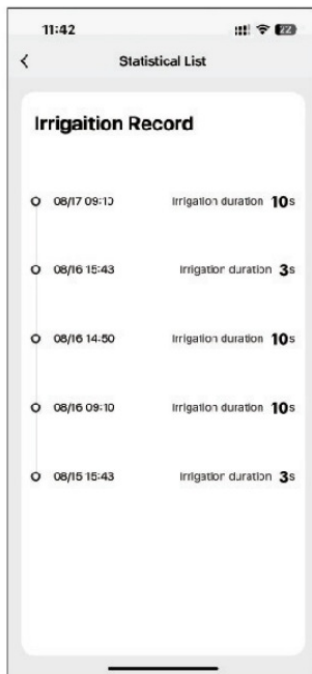
1. Execution time of watering plan

2. Set irrigation duration

3. Set irrigation date (Fixed date)

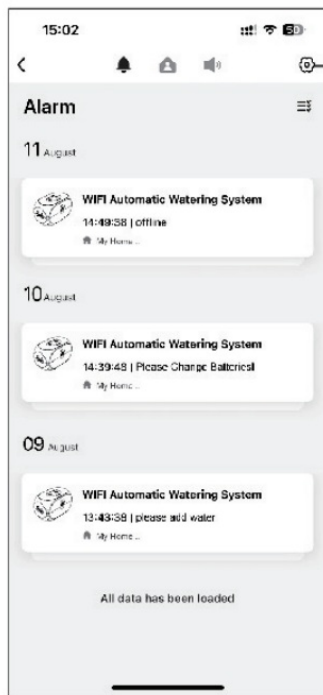
4. Or set irrigation date (Every ... day)

Record the time and duration of each irrigation

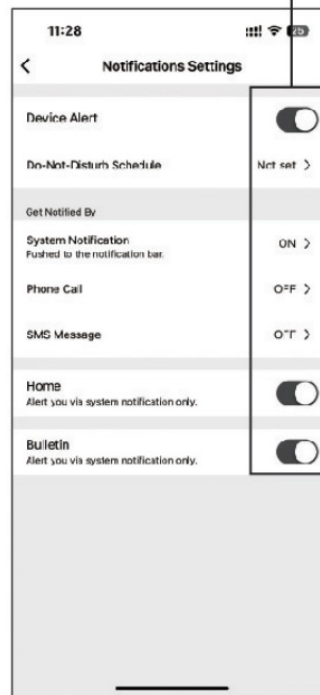


Real time reminder: low battery/water shortage/device offline...

Recommended to turn on the reminder function to avoid missing message



Notifications settings



Q&A

Q1: Is it necessary to adjust the router settings when the home router is 5G/2.4G?

A1: This device adopts a brand new dual mode solution, which can perfectly pair both 5G and 2.4G.

Q2: What should I do if the end dripper does not spray water?

A2: Please rotate the front dripper to evenly distribute flow.

Q3: What should I do if no water comes out of each dripper?

A3: Check if the inlet and outlet hoses are blocked, and promptly clean them if any blockage occurs.


Q4: What should I do if there is water leakage at the hose connection?

A4: Cut the hose as flat as possible and check if the connection is fully inserted. If not, please press the blue part to remove and reinsert it.

If the user manual does not have what you are looking for or need some help, please contact us on Amazon before returning the product to the store.

HIRALIY

Documents / Resources

	HIRALIY Wifi Automatic Drip Irrigation System [pdf] User Manual Wifi Automatic Drip Irrigation System, Automatic Drip Irrigation System, Drip Irrigation System, Irrigation System, System
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References

- [User Manual](#)

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