

BAF-808 Smart Watering Device

User Guide

BOTANY GROW AUTOMATIC INTELLIGENCE



Note

② When connecting to WiFi for the first time, it is recommended to set the system time as the local time. Then please refer to point 3 to connect to WiFi

③ Download the APP (Fig1-2/Fig1-3), open the APP for pairing and networking.



Fig 1-1



Fig 1-2 iOS



Fig 1-3 Android

For IOS devices, please search for Smartlife in the Apple Store and download or scan the IOS QR code (Fig 1-2)

For Android devices, please search for Smartlife in Google Store and download or scan the Android QR code (Fig 1-3)

In the power-off state, long press the “” key for 8-10S until the WiFi icon flashes, add a device—the APP automatically searches for the device (confirm the mobile phone's Bluetooth is turned on)—choose to add a device—enter the WiFi password—add successfully—enter the APP operation interface for setting control

(For detailed network distribution video, please scan the code and refer to the following QR code distribution network video)



Scan the QR code with your mobile phone to get the complete WIFI connection process.

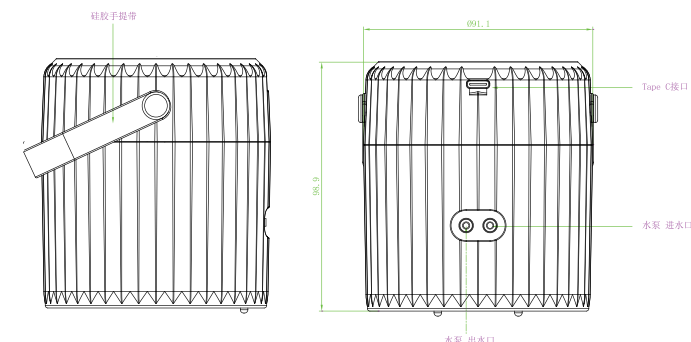
④ The device can be charged with a special solar panel, and the solar panel is an optional accessory. If necessary, please contact the seller, If a third-party solar panel is used to charge the device, the damage is not covered by the warranty;

⑤ Note: If the built-in battery is exhausted, it needs to be turned off and charged for more than 60 minutes before the WiFi function can be used normally.

Features

1. Fashion appearance
2. Double pump water supply
3. USB charging or solar charging, not restricted by area
4. With weather display/regional humidity
5. Programmed watering regularly and quantitatively a week
6. According to different applications, it can be matched with different nozzles for drip irrigation and spray showers
7. WIFI/Voice and other control methods

Size: mm



Power main switch:
Press the device to power up.

Welcome To Use BAF-909 Smart Watering Device

The new automatic watering device will start smart planting for you. Please read this installation/programming manual for comprehensive information. It is said about installation and operation.

Packaging Accessories

Watering device	1pc	Inspection certificate	1pc	Solar charging board (Optional)	1pc
Product Manual	1pc	Capillary tube	10m	Fixed seat	10pc
Plug	2pc	Sprinkler head	2pc	Tee	10pc
Dropper head	8pc	Filter	2pc	Pendant	1pc

Product Parameter

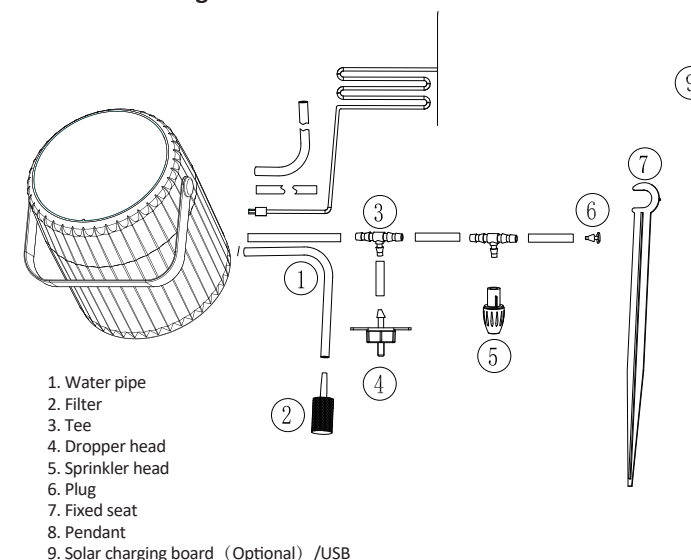
Product name: automatic watering device	Product model: BAF-908
Material: ABS+PC	Working environment: normal temperature
Supply voltage: 5.0-6.0V	Charging method: USB/solar charging
Lithium battery capacity: 2600 mAh	Solar panel output power: 2W
Pump water supply: 550mL/min	
Product size: 110* 110*40.5mm	

Product Description

Based on modern water conservancy and microelectronics technology, using the most advanced international intelligent micro drip irrigation technology, it is automatically controlled by a powerful, flexible and diverse AC controller instead of manual watering. Set the microdropper and watering time based on plant attributes and flower pot size. Through the operation panel/APP/smart speaker and other control methods, multiple sets of switches can be set, watering time can be set arbitrarily, and multiple potted plants are automatically watered, and water slowly penetrates into the roots of plants through the fixed seat to ensure plants and flowers get the right amount of water and nutrients.

The product is applied to cultivate flowers, plants, bonsai and potted fruit trees, and is suitable for intelligent care of plants in homes, hotels, clubs, offices, etc.

Installation diagram



Notice:

1. The water pipe can be cut and assembled according to the user's environment.
2. When using the solar charging panel, it needs about 3 hours of sunlight to effectively provide electricity

(For the detailed takeover installation video, please scan the code and refer to the above QR code to obtain)



Scan the mobile phone to get the installation process of the watering device

Equipment application



Operation

1. Power, Up, Down
☰ Power, turn on and off ☰ Up ☰ Down

2 Time setting
The Wifi version will automatically synchronize the time in the area when it is connected to the Internet, and there is no need to manually set the time.
The time is synchronized every 1 hour.

3.Mode switching ☰
programming mode ☰ manual mode ☰
Press "☰", the "☰" and "☰" icons on the screen flash, press "☰" to select manual mode "☰", and press "☰" to select programming mode "☰".

Function settings are recommended on the APP.
Please following below steps:

- ①.In manual mode, press "☰" twice, the "☰" icon flashes, press "☰"/"☰" to select "☰ Pump A, ☰ Pump B, ☰ Pump A+B".Press "☰" again to set the pump working time "888", press "☰"/"☰" to set the value, and set "888" in the same way.After finishing the time setting, Press the "☰" mode key again to enter the manual watering time interval"88", press the"☰"/"☰"key to set the specific value, press"☰"again, the screen icon will no longer flash, the pump will start to work, and the"☰"countdown icon will appear on the screen.
- ②. 5+1+1 programming mode setting.
Continuously press the "☰" time key 4 times in the power-on state, the "☰" icon flashes,Press "☰"/"☰" to select "☰ Pump A, ☰ Pump B, ☰ Pump A+B", press "☰" again to set the start time of the first period "☰" from Monday to Friday, press "☰"/"☰" to set the time.Similarly, set "☰ Period 2, ☰ Period 3, ☰ Period 4". In the same way, set Saturday (☰) or Sunday (☰) .

4. Button lock
Press"☰" and "☰" at the same time for 5 seconds to lock the button "☰" and unlock the button.
*When the device is off, press "☰" for more than 8 seconds, the wifi icon "☰" on the device screen flashes, and the device is in wifi configuration mode.
After the device is successfully connected to the network, the screen will display the current outdoor humidity "88 %RH", weather "☰ ☰ ☰ ☰ ☰" and other weather displays.

5. Advanced options
When the WiFi network is off, press "☰" and "☰" at the same time for 2 seconds to turn on the advanced option mode.Click the "☰" to switch the serial number, and click the "☰/☰" to set the value.

Code	Function	Setting and options	Default
1	On/off WiFi	0: Turn off WiFi 1: Turn on WiFi	1
2	WiFi on time/hour setting	0-23	1
3	WiFi on time/minute setting	0-59	0
4	WiFi off time/hour setting	0-23	23
5	WiFi off time/minute setting	0-59	0
6	Reset	0: No factory reset 1: Factory reset	0
7	Version number	/	U1



Simple exception resolution

Code	Failure phenomenon	Reason	Solution
1	No pumping	Battery is low	Standby charging
2	Do not connect to the Internet	Not support 5G network	Switch to 2.4G network
		The network is unstable and disconnected	Re-establish distribution network
3	Panel can not operate	Keys are locked	Press the up and down keys to unlock
4	Not turn on	Battery dead	Standby charging
		Malfunction	Consulting after-sales

Thank you for purchasing this product!

The new sprinkler will enjoy a 24-month warranty.
Using this watering device will provide you with a convenient and quick green plant maintenance experience.If you need further assistance, please feel free to contact us.

CE This device complies with the following CE directives:
2004/108/EEC(ElectroMagnetic Compatibility)
2006/95/EEC(low voltage safety)

Due to changes in equipment and standards, the text and illustrations in this document are not binding unless confirmed by our company

Home Screen Quick Reference

