



# Smart Wi-Fi IR Remote

User Manual



Please read this manual carefully before use and keep it for future reference.

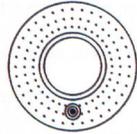
## Product Introduction

Users can realize the intelligent application scene of ordinary appliances in the home by adding a smart remote controller.

LED Indicator



Micro Input port



Reset Button

## Using Device

Connect the device to the power source while ensuring that the phone is connected to the 2.4GHz band WiFi.

### Download & Install the APP

1. Go to your App Store & search the "Smart Life" & install the app.
2. Input account name and password to login. If you don't have an account, please register an account first. System will identify your country automatically. You can use your mobile phone number as your account name.
3. Tap on "Next" to get a verification code via SMS on your mobile phone. Enter a desired password.
4. Tap on "Confirm" to finish your registration.

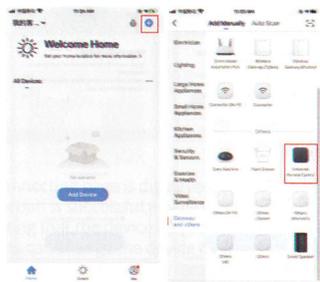
## Network Reset (Bluetooth Mode)

Bluetooth mode steps

1. Turn on Bluetooth on the mobile phone.
2. Press and hold the sensor button for 5 seconds.
3. The LED indicator will flash rapidly.
4. Open the Smart Life app and you will see "Discovering devices".
5. Press "Go to add", enter the WiFi name & password.
6. The device will connect to WiFi automatically.

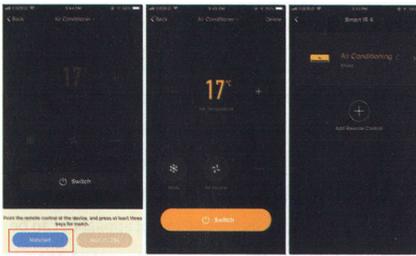
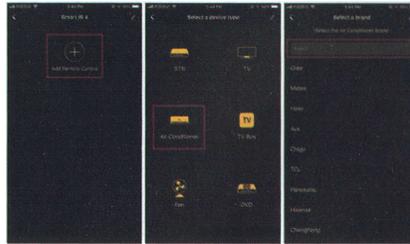


1. Go to the Home page.
2. Tap "+" in the upper-right corner to add the device.
3. Tap "Gateway and others" in the device list.
4. Select "Universal Remote Control" and follow the on-screen instructions.



## Add a Fixed Remote Control

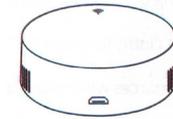
Adding fixed-class electrical remote controls such as Air conditioner remote control, TV remote control & Set-top box remote control. This method uses the existing code database. This method is simple and fast, but it depends on the database. Some electrical appliances may not be fully supported.



## Network Reset (EZ Mode)

- Press and hold the reset button for more than 5 seconds until the network indicator flashes.
- Follow the APP instructions to add the device.

LED Indicator

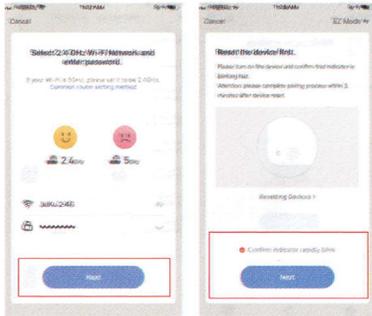


Micro Input port

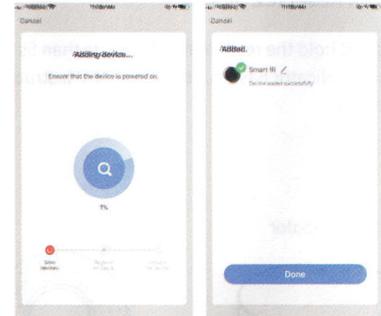


Reset Button

- Enter the Wi-Fi connection page, input the Wi-Fi password, and then tap "Next".
- Use "EZ Mode" to configure the network. Confirm that the Network Indicator is rapidly flashing (with an interval of 0.5 seconds).



When the connecting page appears, the device is being added. After the network connection is successful, a page will appear indicating that the device has been added successfully, and you can change the device name on this page.



## Add a Fixed Remote Control

Adding fixed-class electrical remote controls such as:

- Air-conditioning remote control
- TV remote control
- Set-top box remote control

Based on the existing classification, this method of adding remote control is simple and fast, but it is limited by the code database data.

It cannot guarantee that every electrical appliance can be fully controlled by the infrared remote control.

Some appliances may not support control.



## DIY Function

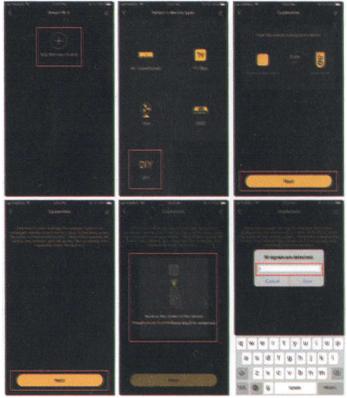
If you cannot find the remote control for controlling the appliance through the available methods, you can use the learning function (DIY) to give the smart remote controller the ability to control the appliance.

- When the infrared is emitted, the indicator light flashes to indicate normal operation.
- The infrared launch tube is located in the area above the indicator light. Place the device remote control about 3 cm away from the indicator area when learning (DIY).
- When learning (DIY), the indicator light remains on.

The indicator light turns off when the detection signal is successful.

This version only supports 38K bit rate signal learning. If the smart remote control cannot accept commands from an electric remote control, the code rate signal of the electric remote control may not match. In this case, the infrared code cannot be learned. To ensure the smart remote control can accept commands normally, do not press and hold the electric remote button to send the signal. Instead, short press the button.

## DIY Operation Instruction



## Product Parameters

- Power input: DC 5V / 1A
- Standby power consumption:  $\leq 0.5W$
- Working temperature:  $-10^{\circ}C \sim +50^{\circ}C$
- Working humidity:  $\leq 85\% RH$
- Infrared frequency: 38K
- Infrared direction: Multi-directional infrared
- Infrared distance:  $\leq 10m$  (affected by the environment)
- Connection method: 2.4GHz WiFi IEEE 802.11 b/g/n
- Supported devices:
  - Android 4.0 / iOS 8.0 and above
  - Product size:  $70 \times 70 \times 20 mm$

## Third Party Control

- Refer to the control platform configuration mode to enter the smart remote controller.
- Third-party control is currently supported and will continue to be updated.



## Precautions

- This product is for indoor use only. Do not use it in humid environments or outdoors.
- This product is not a toy. Keep children away from this device.
- Turn off the power before cleaning the product.
- Do not use liquids, spray cleaners, or wet cloths for cleaning.
- Keep away from water and heat sources while using the device to avoid damage or potential safety hazards.

## Contact Information



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