

Size : 90*63 MM

Universal IR Remote Control With Temperature & Humidity Sensor

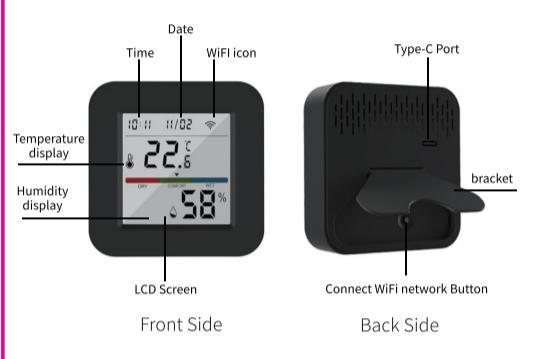
USER MANUAL



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

Product Introduction:
Universal IR remote control with temperature and humidity sensor can remote control the IR home appliances such as TV, Air-conditioner, TV box, light, Fan, Audio, etc by mobile app. Also can real-time monitor the temperature and humidity on App at anytime and anywhere.

Product Presentation:



Front Side: LCD Screen, Temperature display, Humidity display, WiFi icon, Connect WiFi network button, Type-C Port, bracket. Back Side: Button.

Note: IR can not penetrate walls, so make sure there is no obstacle between IR remote and the IR devices..

°C & °F FOR OPTION (on the screen):
Press the button once and the temperature units on the screen will switch.



-2- -3-

Product Specification

Input voltage: DC5V 1A
Wi-Fi standard: 2.4GHz IEEE 802.11 b/g/n
Infrared frequency: 38KHz
Infrared range: <10 Meters
Measure range: -9.9°C~60°C 0%RH~99%RH
Measure accuracy: ±1°C ±5%RH
Working temperature: -9.9°C~60°C
Working humidity: ≤99%RH
Size: 67*67*17mm

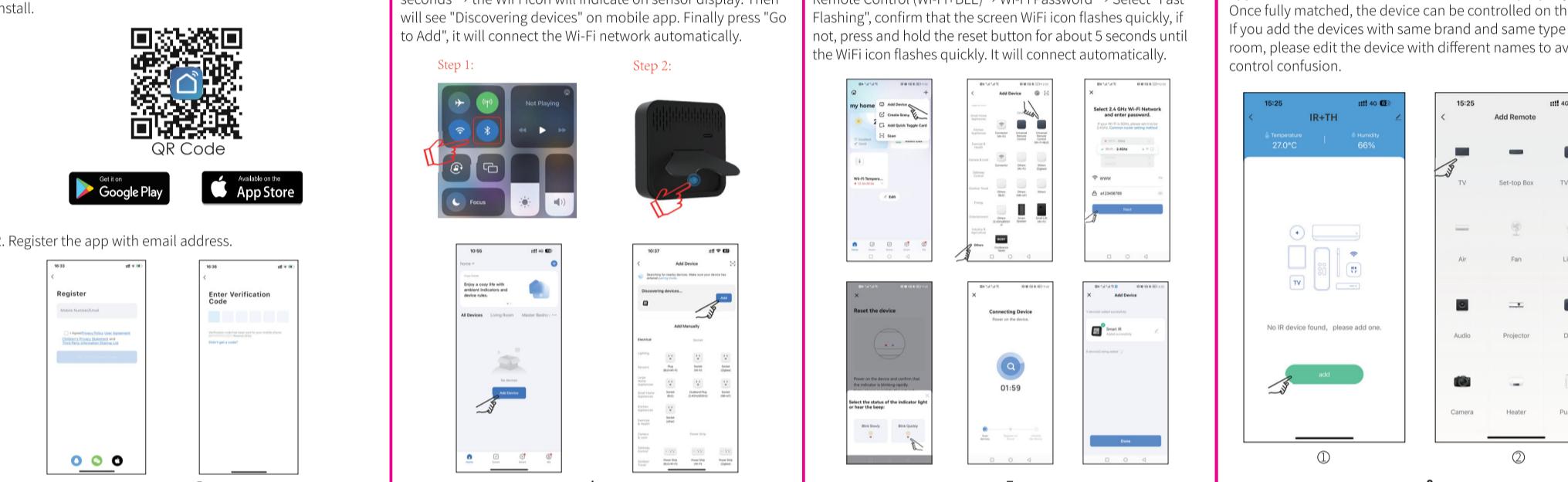
Checklist before using the device:

- Your smartphone has connected to a 2.4GHz Wi-Fi network.
- Should input the correct Wi-Fi password.
- Smartphone system version must be Android 4.4.4 + or iOS 8.0 +.
- Wi-Fi router should be MAC-open.
- If the numbers of devices connected to the Wi-Fi router reach the limit, you can try to disable a device to cavate the channel or try with another Wi-Fi router.

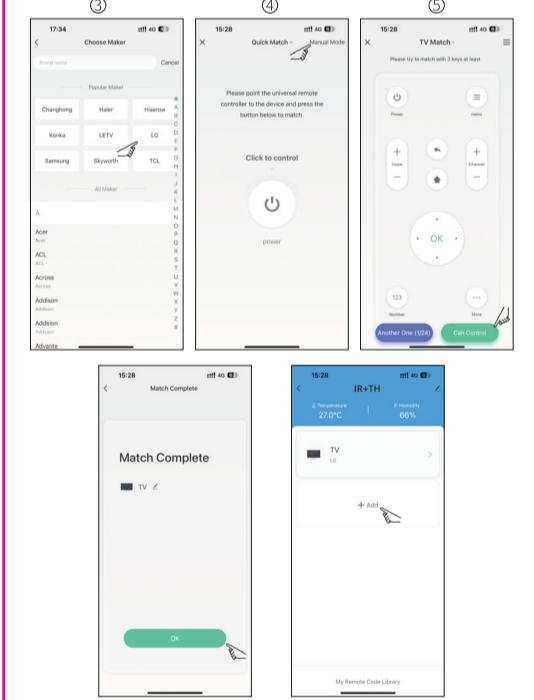
Note: IR can not penetrate walls, so make sure there is no obstacle between IR remote and the IR devices..

How to set up:

- Use the smartphone to scan QR code, or search "Smart Life" app in Google Play Store or APP Store to download app and install.
- Register the app with email address.
- Bluetooth mode: Connect mobile phone to Wi-Fi router, turn on the bluetooth in mobile phone → open smart life app and choose "+ Add Device" → press and hold the button with 5 seconds → the WiFi icon will indicate on sensor display. Then will see "Discovering devices" on mobile app. Finally press "Go to Add", it will connect the Wi-Fi network automatically.
- EZ Mode: Press and hold the sensor button for 5 seconds, the screen WiFi icon flashes quickly, then click "Home" "+" or click "Add Device" on the app interface. Select Others → Universal Remote Control (Wi-Fi+BLE) → Wi-Fi Password → Select "Fast Flashing", confirm that the WiFi icon flashes quickly, if not, press and hold the reset button for about 5 seconds until the WiFi icon flashes quickly. It will connect automatically.
- Tap "IR+TH", then click "Add", select the IR device → select related appliance → Quick Match → Choose the brand of the IR device → Manual Mode → to match at least 3 buttons of such appliance in APP to check if the device reacts properly. Once fully matched, the device can be controlled on the APP. If you add the devices with same brand and same type in one room, please edit the device with different names to avoid control confusion.



-4- -5- -6- -7- -8-



-9- -10-

6. If you can't find the brand of the device in the brand list, you can choose "DIY" to learn the buttons of its remote control to control the device. (After learn one button, click "+" to continue to learn other buttons or click "Finish" to continue to learn other buttons or click "Finish")



-11-

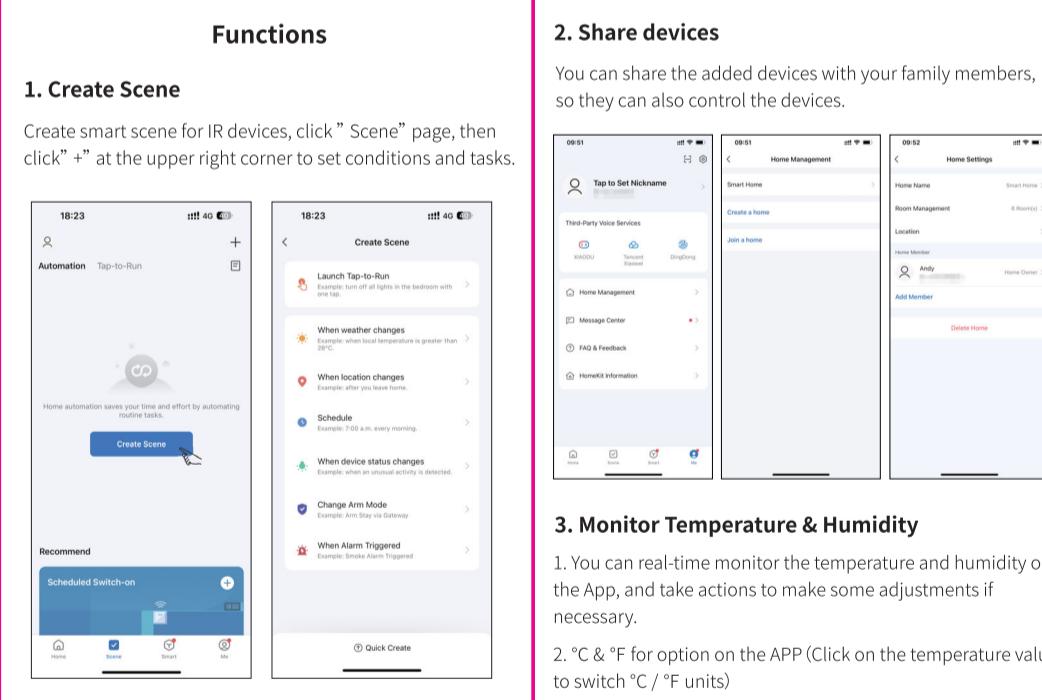
Functions

1. Create Scene
Create smart scene for IR devices, click "Scene" page, then click "+" at the upper right corner to set conditions and tasks.



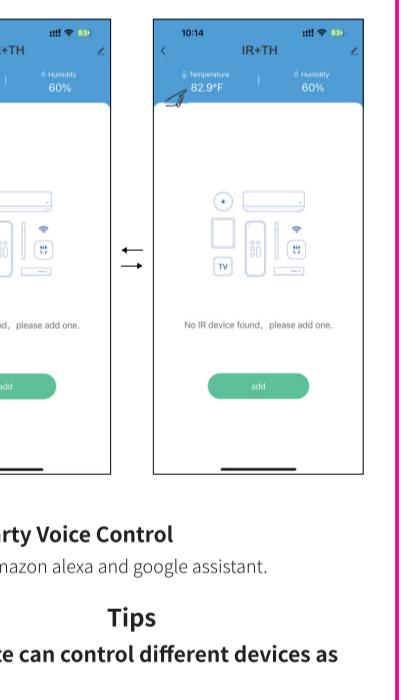
-12-

2. Share devices
You can share the added devices with your family members, so they can also control the devices.



-13-

3. Monitor Temperature & Humidity
1. You can real-time monitor the temperature and humidity on the App, and take actions to make some adjustments if necessary.
2. °C & °F for option on the APP (Click on the temperature value to switch °C / °F units)

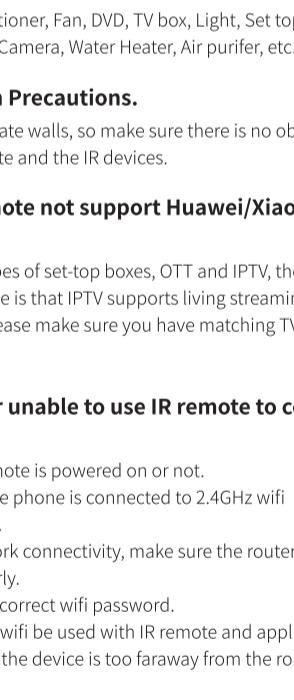


-14-

4. Third-party Voice Control
Works with amazon alexa and google assistant.

Tips

1. IR remote can control different devices as follow:



-15-

7. Please confirm whether the device has just updated the firmware. The device will be disconnected from the network when the firmware is updated and will automatically connect to the network after update completed.

8. If the device goes offline after a period of use, but after restarting the router or re-networking the device, the device returns to normal. Indicating the router is overloaded due to long-term high-load use, you need to replace it with a more powerful one, or reduce the number of devices connected to the router.

9. You can also use phone hotspot to check whether it is the problem of the network.

5. Temperature and Humidity Precautions.
After configuration, it will take 30 minutes to be accurate.

FCC Warning:

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.