Mangotek

Smart Home Wonder Kit

RHK15

Motion Sensor | Temperature and Humidity Sensor | Smart button | Contact Sensor

---

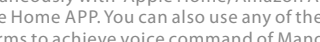### Welcome to Mangotek Smart Home

Mangotek smart home products, including Wi-Fi smart LED bulb, LED bulb adapter, smart power strip, smart single plug, wall switch, smart hub controller, contact sensor, temperature and humidity sensor, motion sensor, smart button, flood Sensor, smoke sensor, smart doorbell, smart door lock and other products. Most of the Mangotek smart home products can be used simultaneously with Apple Home, Amazon Alexa and Google Home APP. You can also use any of these these platforms to achieve voice command of Mangotek smart products.

Mangotek Smart Wi-Fi/Zigbee/IR bridge, the brain of smart home products, when used coordinately with smart sensors, it allows you to monitor and control the status of your house. After connecting with contact sensor, motion sensor, temperature sensor and smart button, through easily set-up steps on Mangotek App, it suddenly turns your timeworn applicances into smart ones.

Installation (Mangotek Smart Wi-Fi/Zigbee/IR bridge)

Mangotek Smart Home devices only support 2.4GHz Wi-Fi networks.

1. Insert the Micro-USB end into the Mangotek Smart Wi-Fi/Zigbee/IR bridge and insert the USB_A end into a USB_A charger* (USB_A port) that supports 5V/1A (5W) charging. A blue light will illuminate to indicate it is turned on.

---

2. Ensure that your phone/tablet is connected to the Wi-Fi you would like your Mangotek Smart Wi-Fi/Zigbee/IR bridge to connect to.
3. Download and install the Mangotek APP from the App Store (Apple devices) or Google Play Store (Android 5.0 devices).

4. Register a new account with Mangotek by registering with your email and creating a new password. If you already have a registered account with Mangotek Smart, please disregard this step, and proceed to Step 6.
5. Log-in to the mangotek app with your email and password.
6. Press and hold the power button on the Mangotek Smart Wi-Fi/Zigbee/IR bridge for 5 seconds until it flashes to activate pairing mode.
7. In the Mangotek Smart Home Screen, select the '+' icon, and select Quick Pairing.

8. Please enter the password for your Wi-Fi network. If you see a message saying, 'Wi-Fi SSID restriction', simply tap the Next button and then press Allow to give Mangotek Smart permission to access your location. After this, the name of your Wi-Fi network will auto-fill into the app and you can proceed to enter your Wi-Fi password then select Next.
9. Please wait while Mangotek Smart finds your smart device. This can take a few minutes so please be patient.
10. After your device is found, give it a name and tap Complete. Your Mangotek Smart Wi-Fi/Zigbee/IR bridge is now ready to be used.
Please follow Steps 1 to 10 before pairing with Apple's Home app.

---

11. If you have an Apple device and want to set it up with the Home app and Siri, please see the following steps;
a. Open the Home app on your Apple device.
b. Tap Add Accessory (+)
c. Using the camera, align it in view with the QR code attached below, or on the smart device.
d. Follow the in-app instructions.
6. Once complete, you can control your smart device through the Home app, or via voice commands to Siri.
1. Please refer to the Apple Home Set up Instructions on the overleaf for detail installation steps

Remote Control Installation

Add a remote control to your Mangotek Smart Wi-Fi/Zigbee/IR bridge. Please follow the below steps if you would like to add an infrared (IR) remote control into your Smart Hub.
1. Please ensure that your IR Hub + Remote Control is within 5m(open area) of the device you are setting up.
2. In the Mangotek Smart Home Screen, select your Mangotek Smart Wi-Fi/Zigbee/IR bridge.
3. Select Remote controller and tap the '+' icon.
4. Select the type of remote control you want to set up.
5. Tap the brand of your device/remote control.
6. You will be prompted with a Test Remote page – press the power button on the Test Remote page and observe if it turns on/of the device you are setting up, allowing 2 seconds between presses.
7. If your device has turned on/of, tap Yes and follow the in-app instructions; if there was no response, tap No.

---

8. Repeat Step 6 until you reach a compatible remote control.
The infrared remote control function of the smart hub is an auxiliary function for switch on and off, which cannot completely replace the original remote control function. we will accumulate more functions in the future according to firmware update

Pairing Steps (Smart Button & Sensors)

Mangotek Smart Button and Sensors require a Mangotek Smart Wi-Fi/Zigbee/IR bridge to function. Ensure that your Mangotek Smart Wi-Fi/Zigbee/IR bridge is set up correctly (beforehand).
1. Using the included screwdriver, unscrew the screw and remove the back plate of the sensors.
2. Remove the battery pull tab and screw on the back plate using the screwdriver.
3. Ensure that your phone/tablet is connected to the same Wi-Fi network as your Mangotek Smart Wi-Fi/Zigbee/IR bridge.
4. Using the pin tool provided, press and hold the pairing button on the Sensor (excluding Smart Humidity & Temperature Sensor) for
5 seconds until it flashes to activate pairing mode. For the Humidity & Temperature Sensor, press and hold the pairing button for 5 seconds until it flashes to activate pairing mode.

---

5. Select the Mangotek Smart IR Hub + IR Remote Control device in Mangotek Smart select the '+' icon.
6. Follow the in-app instructions – after the Smart Control Button/Sensor has been registered, give it a name (through Settings) and tap Complete.

Installation (Smart Button & Sensors)

For mounting/installation for each product, please refer to respective sections.
Smart Motion Sensor | Smart Humidity & Temperature Sensor
1. Remove the first layer on the adhesive, revealing the adhesive surface.
2. Install the Smart Sensor in a convenient location that has a clean surface, within 40m of your Mangotek Smart Wi-Fi/Zigbee/IR bridge by firmly pressing and holding down for 30 seconds.
3. Your Smart Sensor is now ready to be used. Smart Control Button With the Smart Button, you have the freedom to move it around your home. If you choose to mount/install it on a surface, please use the included adhesive tape. Firstly, remove the first layer on the adhesive and apply it on the bottom of the Smart Control Button. Proceed to remove the layer on the other side and install it on a clean and convenient location within 40m of your Mangotek Smart Wi-Fi/Zigbee/IR bridge by firmly pressing and holding down for 30 seconds.

Installation (Smart Button & Sensors) Smart Contact Sensor

Before continuing, please orientate your Smart Contact Sensor so that the notches face inwards. Please note that the gap between the two sensors must be less than 2cm to register as a window or door being closed.
1. Remove the first layer on the adhesive, revealing the adhesive surface.
2. Install one of the sensors on the edge of a clean window/door (within 40m of Mangotek Smart Hub + Remote Control) by firmly pressing and holding down for 30 seconds.
3. Install the remaining sensor on a window/door frame so that the sensors will meet at the notches when the window/door is closed.
4. Your Smart Contact Sensor is now ready to be used.

Maintenance & Disposal

Before any cleaning, remove your device from all power sources. To prevent any scratches from occurring, use a soft dry cloth and do not use any cleaning agents. This symbol on the product indicates that this product shall not be treated as household waste. Instead it shall be sent to the applicable collection point for the recycling of electronic equipment.

By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health. For more information about the recycling of this product, please contact your local city office.

Apple HomeKit

Your Mangotek Smart Home device is compatible with Apple HomeKit and it allows you to control your smart devices remotely. Add your device by taking an image of the QR code affixed with the Home app.

Use of the Works with Apple HomeKit badge means that an electronic accessory has been designed to connect specifically to iPod touch, iPhone, or iPad, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards.

Apple, iPad, iPhone, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries. HomeKit and HomePod are trademarks of Apple Inc.

To control this HomeKit-enabled accessory, the latest version of iOS or iPadOS is recommended.

Controlling this HomeKit-enabled accessory automatically and away from home requires a HomePod, Apple TV, or iPad set up as a home hub. It is recommended that you update to the latest software and operating system.

Compliance

Mangotek and the Mangotek logo are trademarks of Shenzhen Reflying Electronic Co., Ltd. Made in China. Mangotek takes no responsibility for damages caused by incorrect use of its products.

www.mangotek.com

Please kindly contact our after-sale customer service if you have any queries about the product anytime.
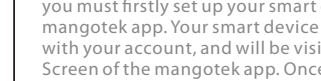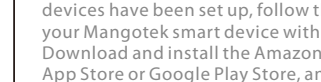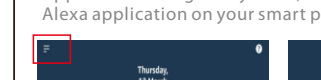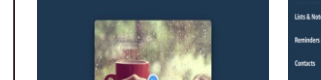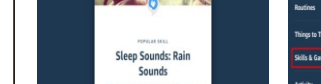
Package Accessory List:

- Smart Wi-Fi/Zigbee/IR bridge x1
- Temperature and Humidity sensor x1
- Contact Sensor x1
- Motion Sensor x1
- Smart Button x1
- 1.5M Micro usb to USB cable x1
- Dual sides adhesive tape for smart button x1
- Expansion Pipe x2
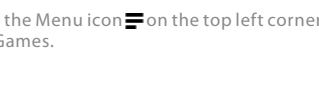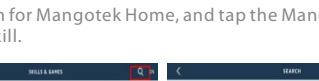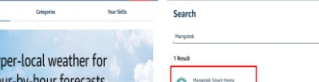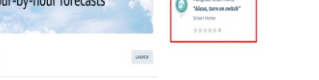- Screwdriver x1
- Screw x2
- Insert Pin x1
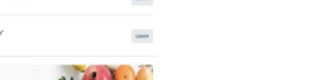
Amazon Alexa Setup Instructions

To pair your Mangotek smart device with Amazon Alexa, you must firstly set up your smart devices within the mangotek app. Your smart device should be set up with your account, and will be visible within the Home Screen of the mangotek app. Once your smart devices have been set up, follow the below steps to link your Mangotek smart device with Amazon Alexa. Download and install the Amazon Alexa app from the App Store or Google Play Store, and open the Amazon Alexa application on your smart phone or device.

---

1. Select the Menu icon on the top left corner, then select Skills & Games.
2. Search for Mangotek Home, and tap the Mangotek Home skill.

3. Tap on Enable to Use.

4. Select your country, then enter the same email and password that you are using with the Mangotek Smart app, then tap Log In.

---

5. You should receive a notification similar to below, indicating that your Mangotek Smart account has been successfully linked with Amazon Alexa. Close the window by tapping the X icon on the top right corner of the screen.

6.Your Amazon Alexa app should automatically discover any Mangotek Smart devices as shown below.

---

7. If any devices has been discovered, you will receive a prompt as shown. To choose which device you would like to set up, tap Choose Device.
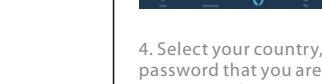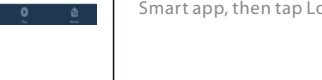

8.The devices that you have set up on the Mangotek Smart app will now appear on this screen. Select the device you would like to pair with Amazon Alexa, and tap Set Up Device.

If you have already added the Mangotek Home skill on Amazon Alexa, and would like to add additional Mangotek smart devices into your Amazon Alexa, please follow the below steps.
1. On the Amazon Alexa Home screen, tap Devices.

2. You will be prompted with a screen as shown below. Select the + icon on the top right corner of your screen.

---

3. A list of devices will display - select the smart device from the list that you are setting up your Mangotek Smart device with Amazon Alexa.

4. A screen showing the brands of smart products will be displayed, scroll to the bottom of the list and select Other. It will now discover that you will to like add to; continue, please see Steps 7-9 as outlined above.

Once you have successfully linked your Mangotek smart device with Amazon Alexa, you can give voice commands for your smart device. You can begin a voice command by saying either 'Hey Alexa' or 'Alexa', then completing the sentence with a request. Please see the below for some examples on what voice commands you can give to Alexa.

Google Home Setup Instructions

To pair your Mangotek smart device with Google Home & Assistant, you must firstly set up your smart devices within the Mangotek app. Your smart device should be set up with you account, and will be visible within the Home Screen of the Mangotek app. Once your smart devices have been set up, follow the below steps to link your Mangotek smart device with Google Home & Assistant. 1.Download and install the Google Home app from the App Store or Google Play Store, and open the Google Home application on your smart phone or device.

4. Tap the icon on the top right of your screen, and search for Mangotek Home. Select Mangotek Home by tapping on it.

---

2. Select the + (Add) icon. Create a new home.
3. Tap Works with Google.

---

5. Select your country, then enter the same email and password that you are using with your Mangotek app, then tap Log In.

6. You will be prompted to select which smart home devices you would like to add to Google Home. Select the Mangotek smart devices you would like to be added, then select Add to a Room.

---

7. Select or create a new room you would like your smart device to be added into, then tap Next to complete the set up process.

8. After tapping Next, your smart device is now ready to be used with Google Home or any Google Assistant-enabled device.

If you have already linked your Mangotek Home with Google Home, and would like to add additional Mangotek smart devices, there is no requirement to follow the steps above. Google Home should automatically discover any new compatible devices you add in the Mangotek app.

Once you have successfully linked your Mangotek Smart device with Google Home Assistant, you can give voice commands for your smart device. You can begin a command by saying either 'Hey Google' or 'OK Google', then completing the sentence with a request. Please see the below for some examples on what voice commands you can give to the Google Assistant.

Apple Home Setup Instructions

(Remote Control Function is not available in Apple Home currently)
1. Open up the Home application on your device

2. Select '+' in the top right corner

---

3. Select 'Add Accessory'

4. You can either use the camera to scan the QR code, or manually enter the information under 'Don't Have a Code or Can't Scan?'

---

5. Select the device you would like to set up

6. Enter the 8-digit set-up code in the packaging or on the accessory

---

size:70x105mm 128G哑粉纸，双面印刷，