



Smart **Wi-Fi IR/RF**  
universal remote

## User guide

Thank you for purchasing the **Smart Wi-Fi IR/RF universal remote** from Nexxt Solutions. We are excited to be part of making your life easier, safer and bringing peace of mind inside and outside your home.

Carefully read this manual prior to setting up and using this product.

## Package content

- Smart Wi-Fi IR/RF universal remote (1)
- USB to micro-USB cable (1)
- Quick start guide (1)

## Product overview

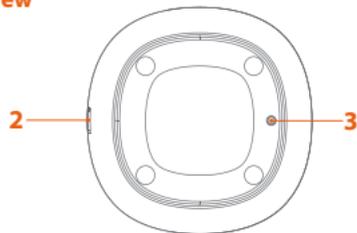
1. Wi-Fi status indicator light
2. Micro USB port for power
3. Reset button

Always place device in its front position while being used.

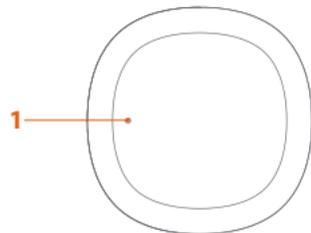
### Status indicator

1. The blue indicator light blinks quickly to indicate that the device has entered into the pairing mode.
2. If the LED fails to blink, press and hold for 8 seconds the reset button.
3. The LED blinks slowly to indicate a network connection fault.
4. When pairing is successful, the blue LED will turn off.

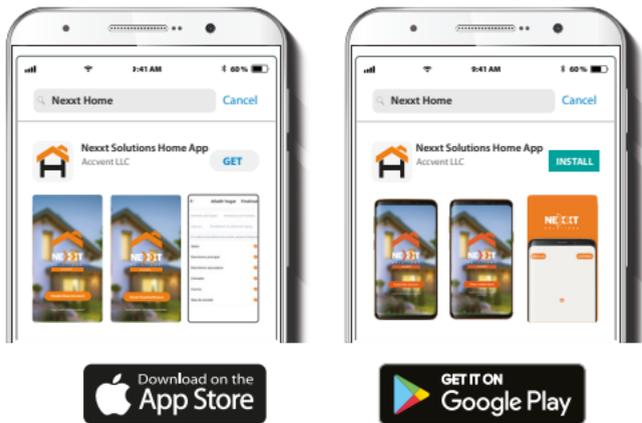
### Bottom view



### Top view

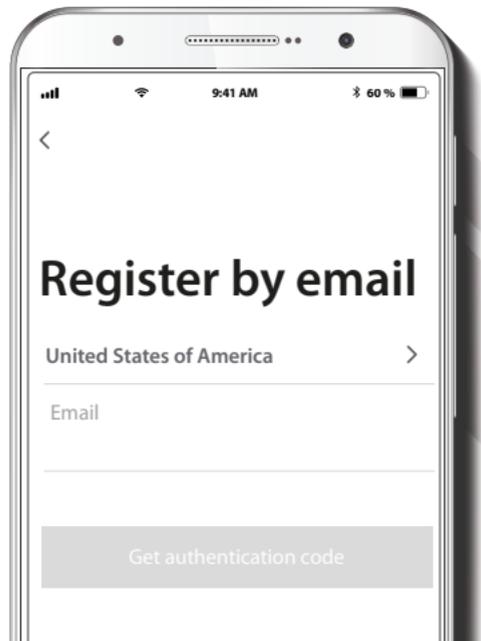


## Installing the Nexxt Solutions Home App



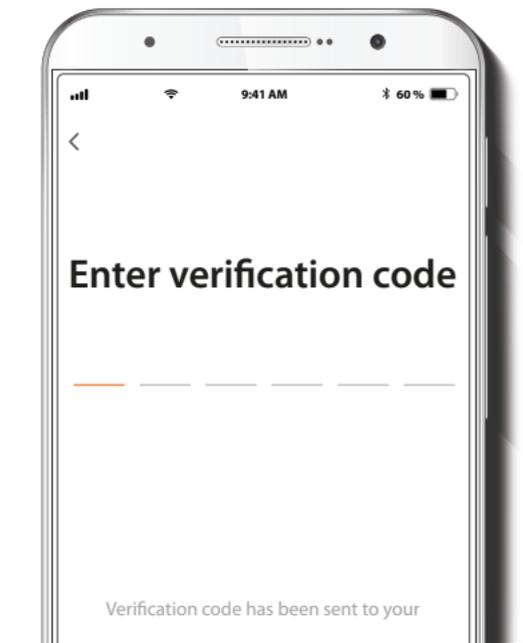
Download the Nexxt Home app from Google Play or Apple App Store.

### Step 1



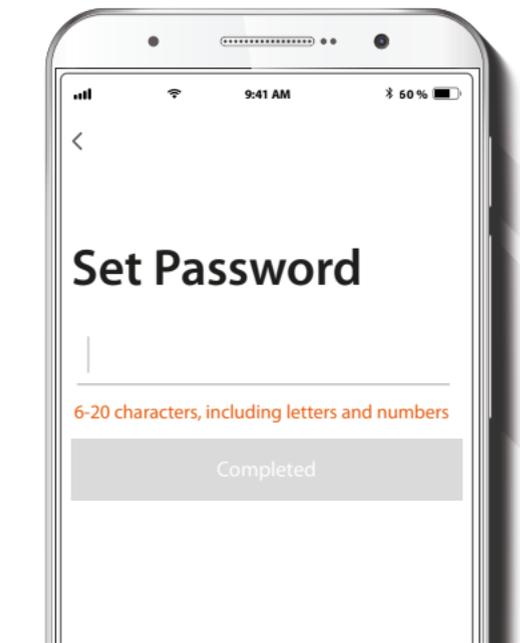
Register by email.

## Step 2



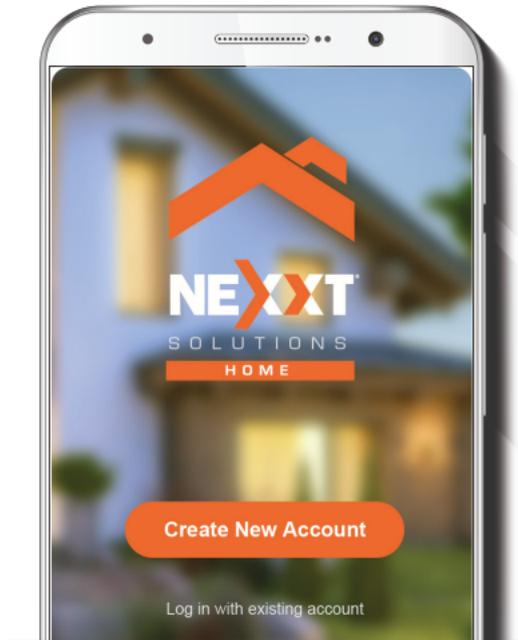
Enter the verification code you received.

## Step 3



Create a new password and then select **Completed**.

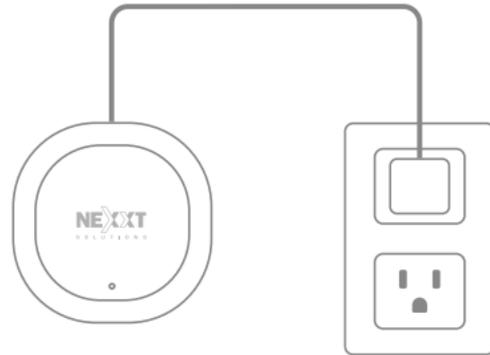
#### Step 4



The Next Home account has been successfully configured.

## Add device

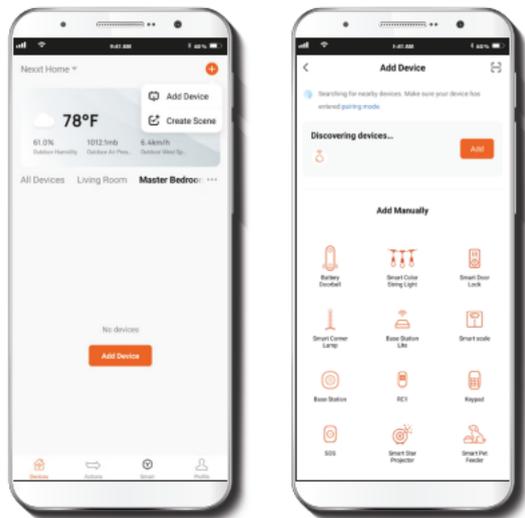
#### Step 1



Connect the device to DC power using the supplied USB cable. The blue LED will start blinking to indicate that the device has entered into the pairing mode. Click on **Next**.

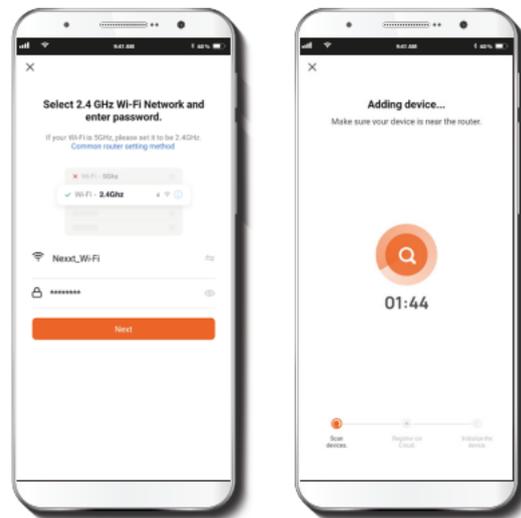
Once the pairing mode is complete, the blue LED will turn off.

## Step 2



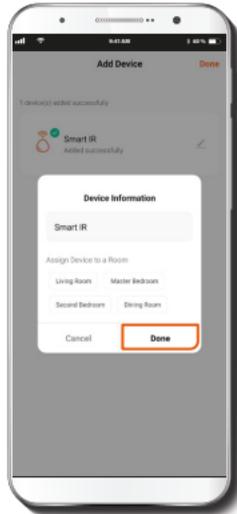
Select **Add device**, followed by the **smart IR/RF universal controller**. Click on plus (+) icon.

## Step 3



You must connect to a **2.4GHz Wi-Fi network**. Enter your network password. Make sure to put the router and the controller as close to each other as possible, and free from any obstructions.

## Step 4

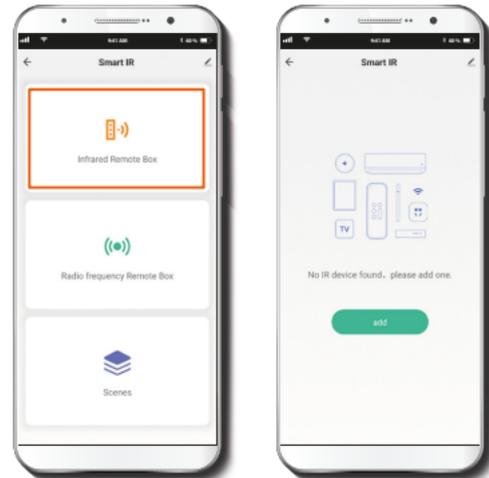


Device added successfully will be displayed. Click on Done.

## Configuring IR devices

Once the initial setup is complete, start adding the devices you wish to control. Devices like a TV, a set-top box, an audio equipment or a Blu-ray player usually work with infrared waves, or IR remote controls. So, let's start with this type of devices.

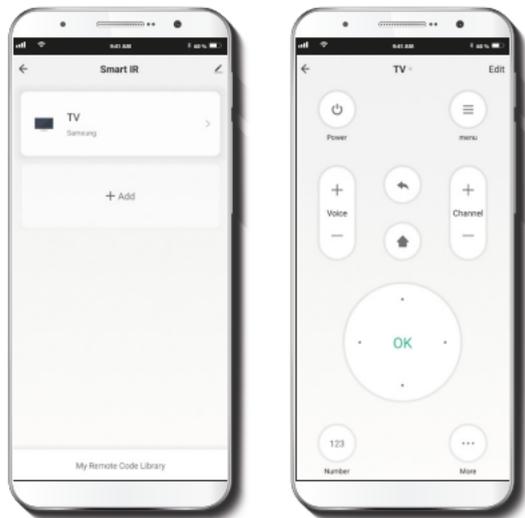
## Step 1



Click on the Infrared Remote Box button. Then, on Add.



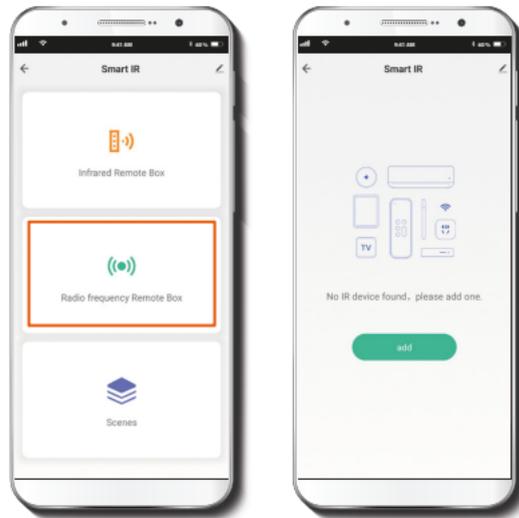
## Step 4



Your TV will appear under **Smart IR**. Click on it to access its remote control.

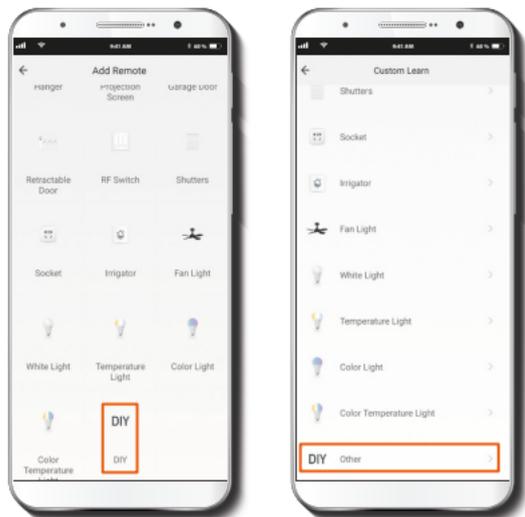
## Configuring RF devices

### Step 1



To connect your RF-controlled devices, Click on **Radio frequency Remote Box**. Then, on **Add**.

## Step 2



RF-controlled devices are not as frequent as IR-controlled devices. That's why the best way to connect an appliance controlled through radio frequency is the **DIY** option, which helps you create a new remote control through a self-learning process. Find it at the end of the menu and then click on the option **DIY Other**.

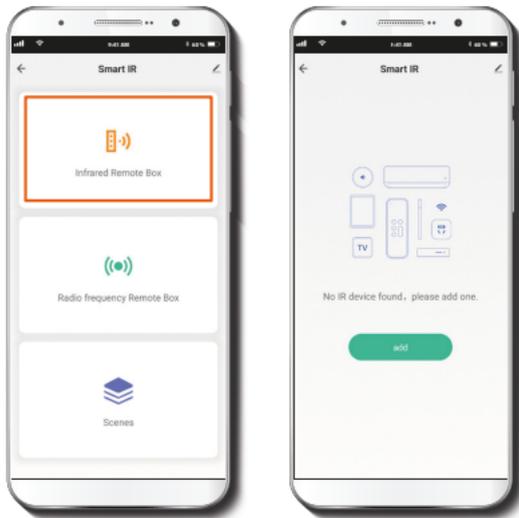
## Step 3



Click on the plus (+) sign, to add buttons one by one. For example, if you want to add a fan, place the fan remote control no more than 2 inches apart from the IR/RF universal control. By clicking on a button in the fan control, the IR/RF universal control will detect the RF signal and show the message **Learning Succeed**. On the same screen, name the button. For example, if you pressed the on/off button, you could name it "ON". Click on **Save** to add the button to the fan remote control in the app. When finished adding buttons, click on **Finish** on the top right corner to end the process.

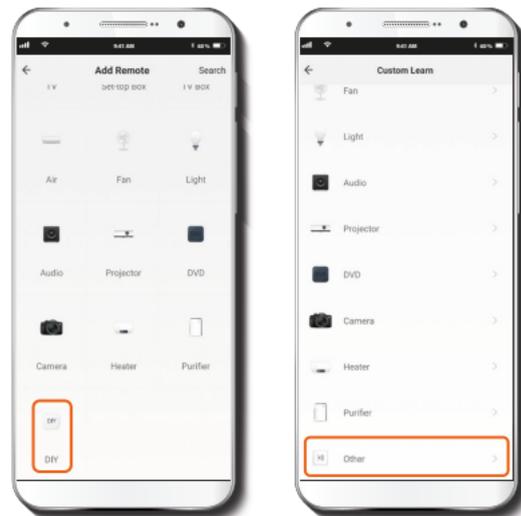
# IR Self-learning

## Step 1



First, click on the Infrared Remote Box. Then, on Add.

## Step 2



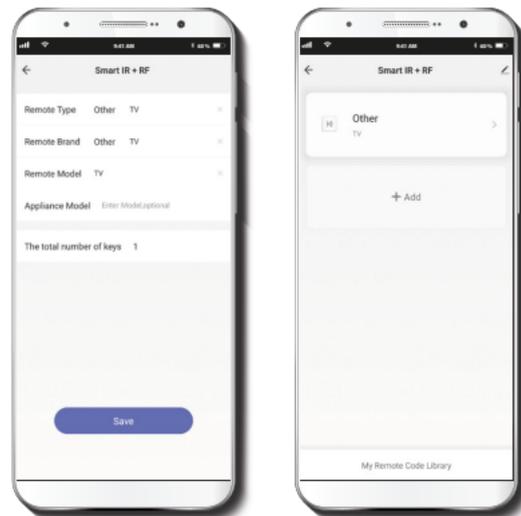
Click on the DIY option at the end of the menu. Then, on DIY Other.

### Step 3



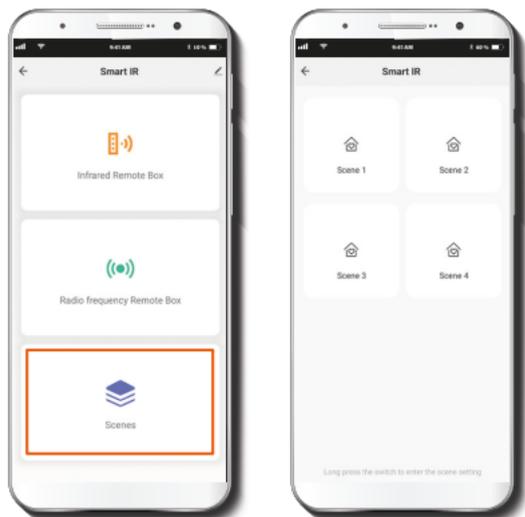
Place the remote control you want to match no more than 2 inches apart from the IR/RF universal control. Click on the plus (+) sign, to add buttons one by one. For example, if you want to add a TV set, click on a button in the TV control for the IR/RF universal control to detect the IR signal. Once detected, the app will show the message **Learning Succeeded**. Then, name the button and click on **Save** to add the button to the TV remote control in the app. When finished adding buttons, click on **Finish** on the top right corner to end the process.

### Step 4



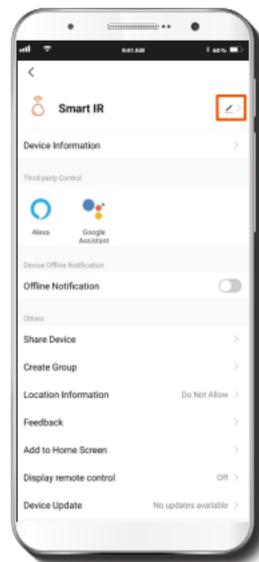
Finally, give the device a name entering its type, brand and model.

## Scenes



This option allows you to link the universal control with other smart products to control them automatically and at the same time using a special command. Every linkage is called Scene. You can create up to 4 Scenes.

## General Settings



On the main page, next to the IR/RF control name, you'll find a pencil icon. Click on it to modify any of the following items:

**IR/RF Universal Control:** Click on the pencil to change the icon, name or location of the device.

**Device information:** This option shows the data related to the smart IR/RFm universal controller.

**Third-party Control:** This option enables voice recognition for Alexa and Google Assistant.

**Offline Notifications:** Tap this button to turn on and off this device's notifications.

**Share Device:** Click here to share the control access with family and friends.

**Create Group:** This option allows you to manage your device by selecting and classifying multiple devices under a single group.

**Location information:** This option allows to put together all the smart devices located in the same room at home. This way, you can keep them better organized.

**Feedback:** Here you can leave us a message in case any issue with the product comes up.

**Add to Home Screen:** Get instant access to the device from the screen of your mobile phone.

**Display remote control:** This option allows to add the universal controller to the app's interface.

**Device Update:** From time to time, **Nexxt Home** adds new features or improves existing ones. Click here to view the update log or to choose between manual or automatic updates. We recommend **Automatic Updates** so that your application is always up to date.

**Delete Device:** This option allows you to unpair the device from the **Nexxt Home** app.





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