

IR+WIFI Digital Music Strip Light Kit

IR+WIFI Digital Music Smart Controller

User manual



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Product features



IR+WIFI control



Various dream colour modes include running water, rainbow etc.



Voice and intelligent speaker control



DIY seven colour changing and dimming



Time switch



Remote controllable with internet connection

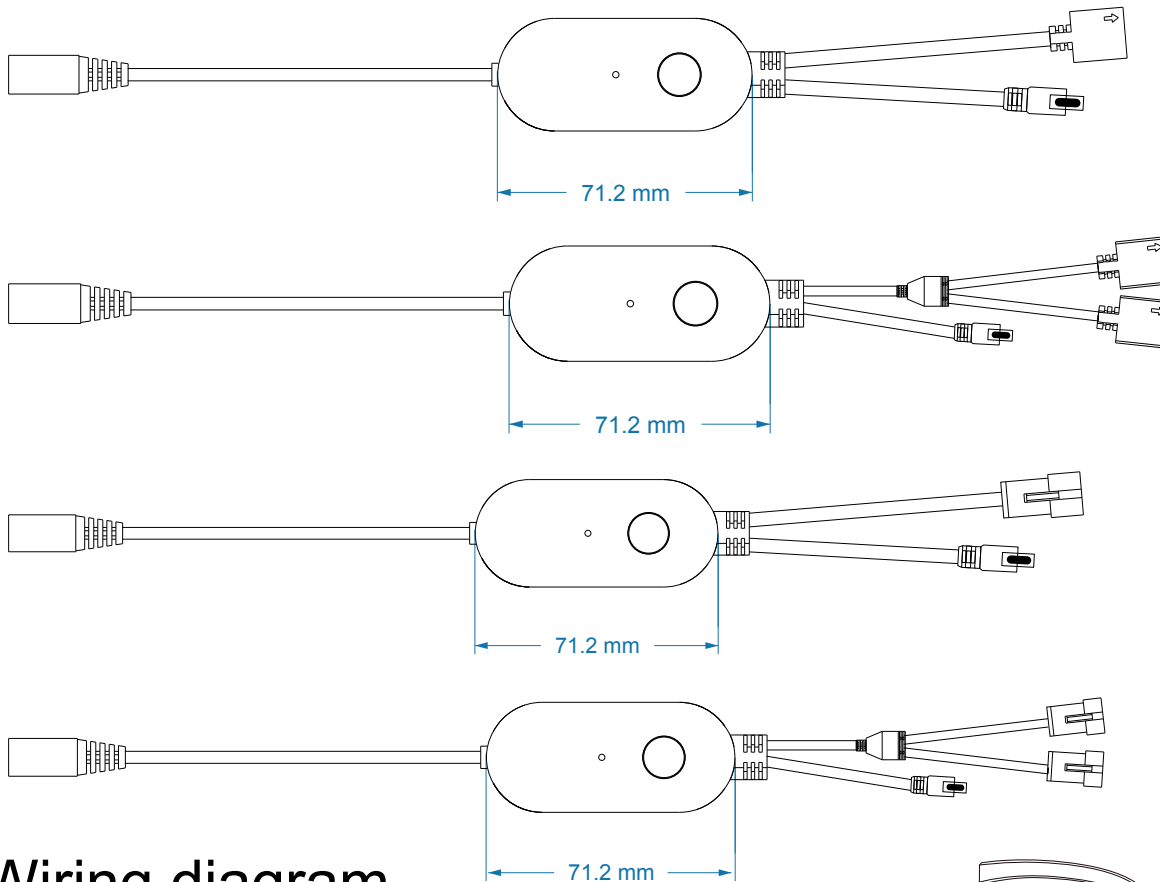


Music

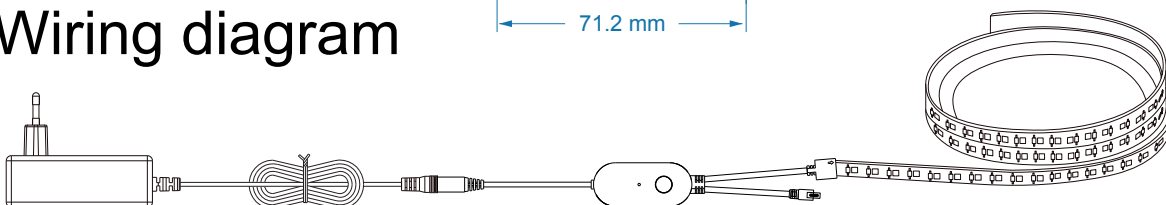
Paramters

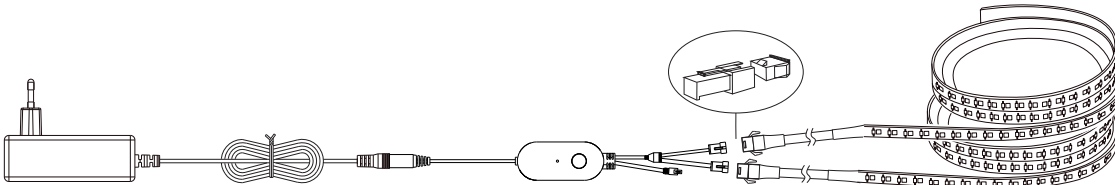
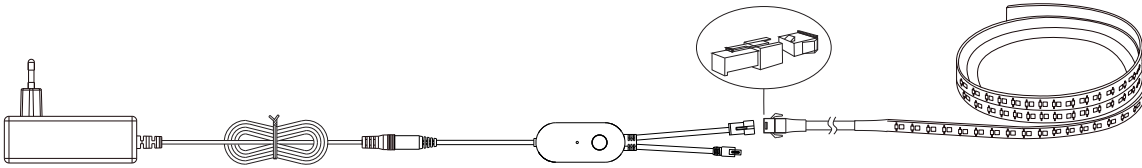
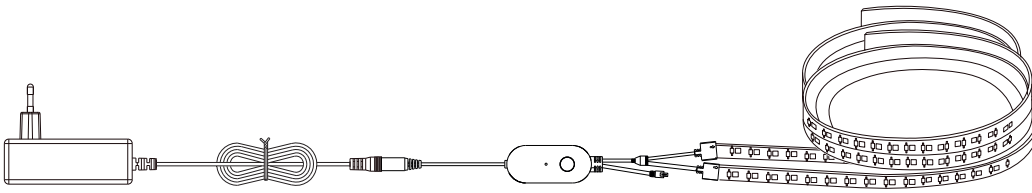
Model No.	Color	Input voltage	Power
SCWSC6-23	RGB	12Vdc	Max.48W
SCWSC6-33	RGB	24Vdc	Max.48W

Product dimension



Wiring diagram





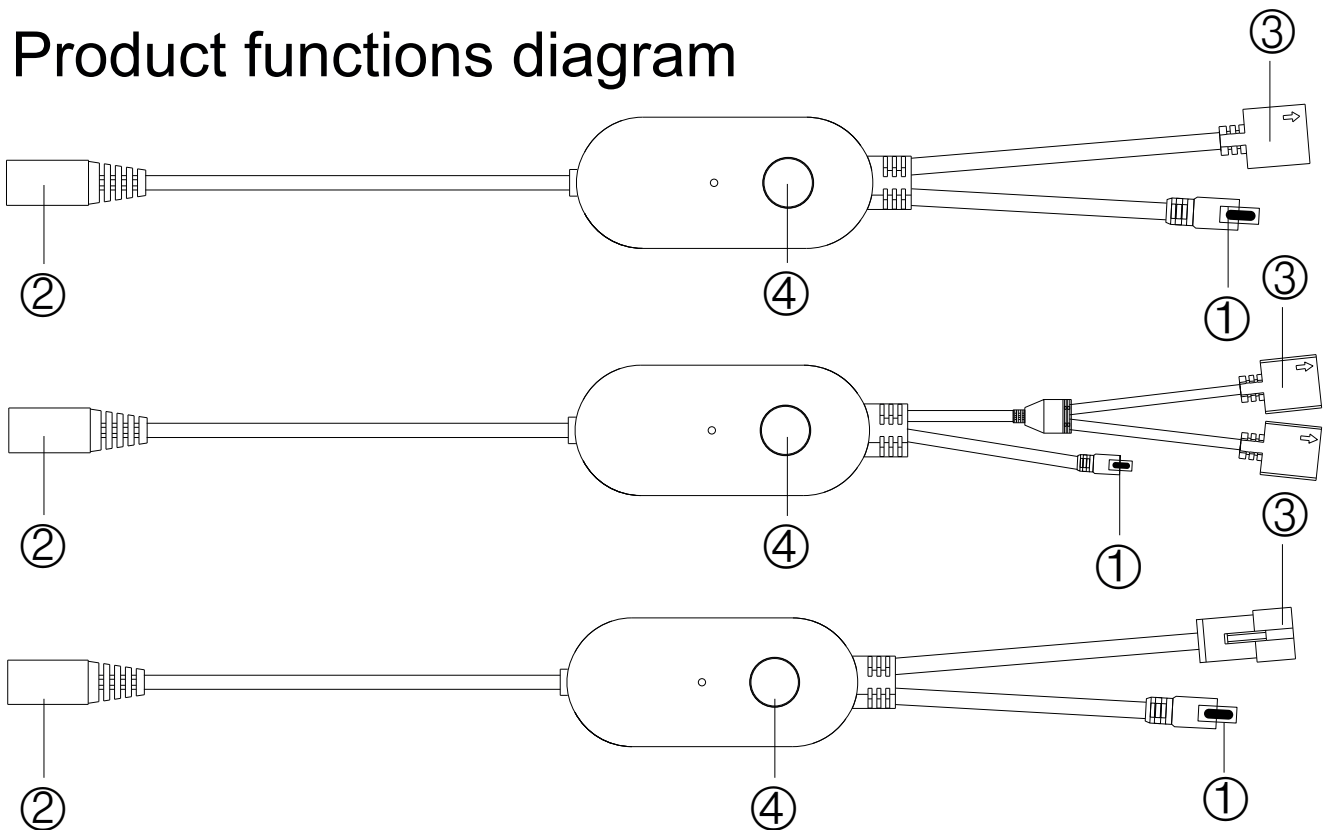
Other optional plugs

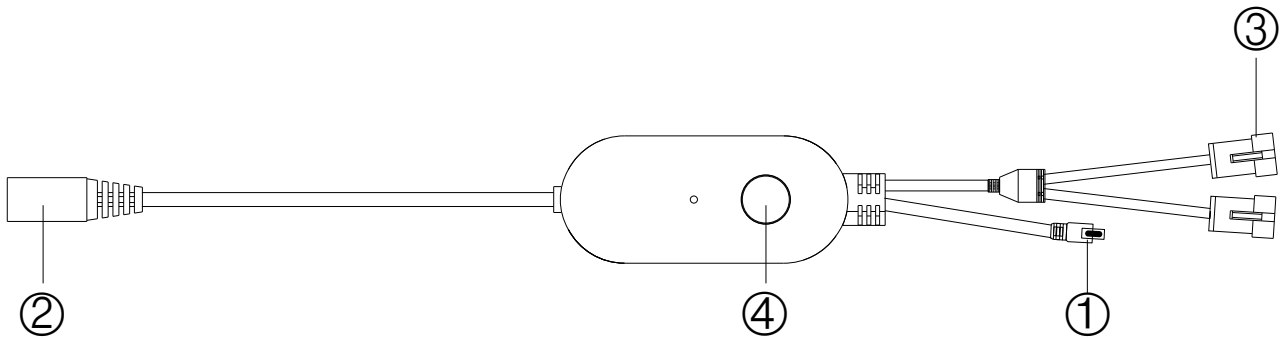


Installation

1. Use the power adapter with DC12/24V of output voltage only.
2. Install the controller correctly, use 3M tape to fix it.
3. Please unfold the LED strip to avoid overheating issues. Please connect the cables of LED strip with the right position on the controller. Test the APP to check if it can control the LED strip correctly. If everything goes well, go to next step.
4. Check and ensure the power supply, controller and LED strip are connected correctly.

Product functions diagram





1:IR receiver.

2: DC12/24V input connection port.

3:Output connection port to LED strip.

4.Function button:Turn ON

Turn OFF(two short click)

Modes Change

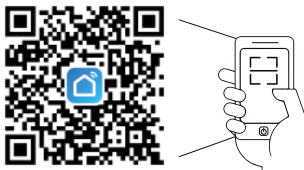
Long press the button for over 5 seconds to reset or network pairing.

Download APP

1: Search the APP- “SMART LIFE” from Apple store or Google Play.



2: Scan the QR code from the label or user manual.



Android supports at least 5.0 system, iOS supports at least 10.0 system (App versions below 3.20 are iOS ≥ 9.0. Only suitable for mobile phones, not for tablets and other devices), Bluetooth devices ≥ V5.0.



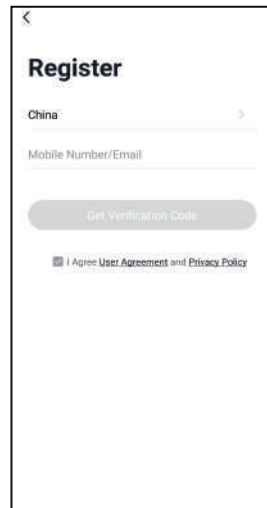
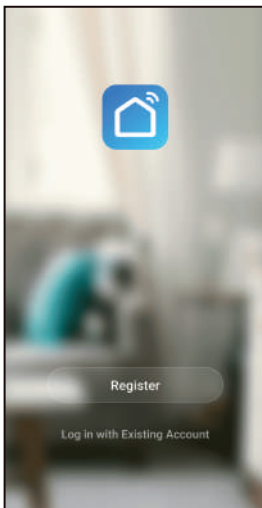
Android 5.0



iOS10.0

Log in/Register an account

Open the APP - “Smart Life”, sign up for a new account or log in with an existing account.

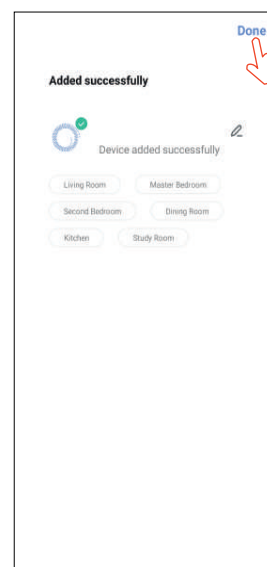
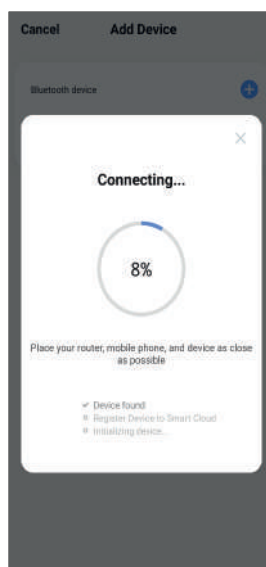
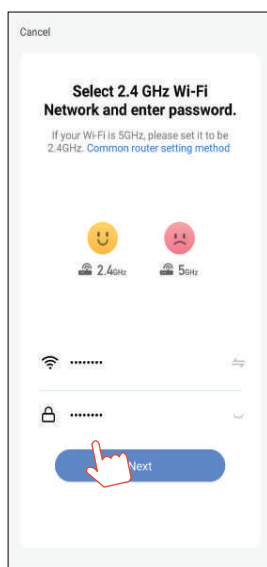
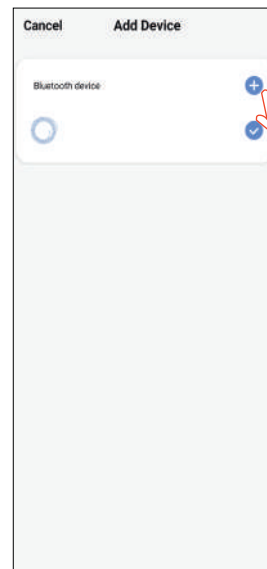
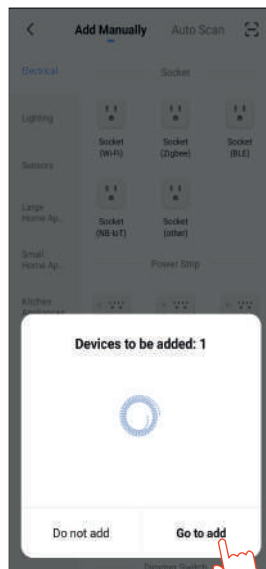


APP connection

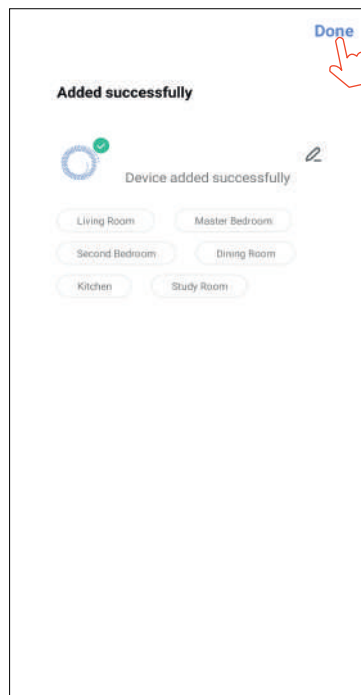
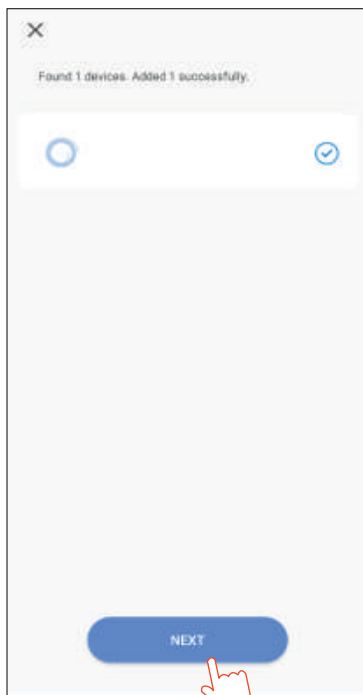
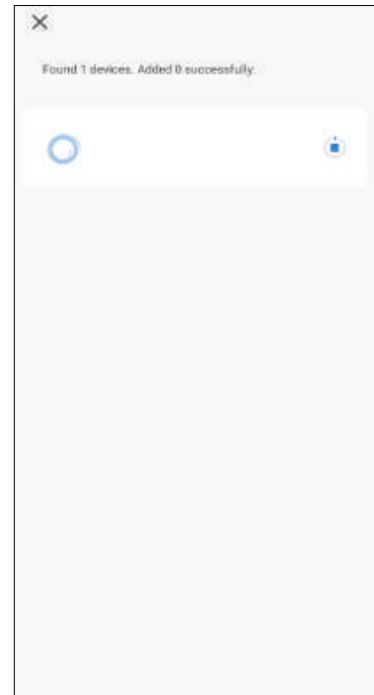
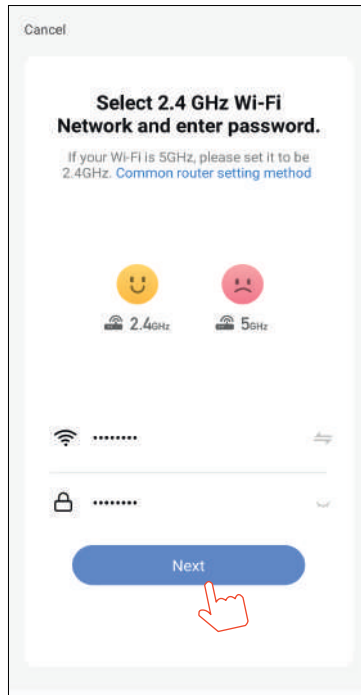
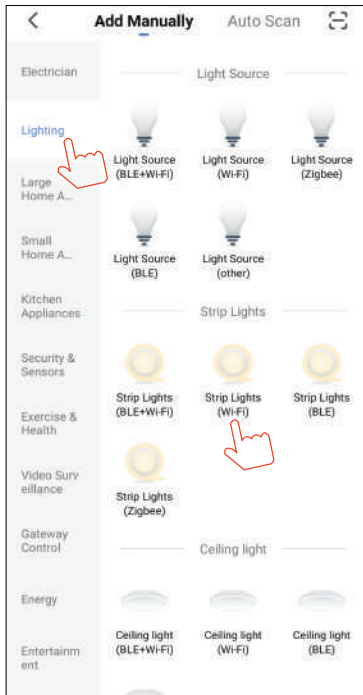
1.Preparation: Power on the LED strip and open the APP, please make sure your mobile and the smart kits are connected to the same WIFI.

2.Connect the controller :

Option 1: After powering on the strip, turn on and off 3 times(or long press the switch button for over 5 seconds), the strip will go into a status of quick flashing. Find the “+”(in the corresponding room of the APP) to add devices. If your mobile bluetooth is already turned on before connecting the LED strip, the APP will connect to the LED strip automatically. If your bluetooth is off before connecting the LED strip, the APP will pop up an interface with tips to ask you to turn on bluetooth. Choose “Allow”, then bluetooth function of your mobile will be turned on. The APP will pop up tips with info of the LED strips, then choose “Go to add”. The APP will then go to an interface of bluetooth devices, choose the “+” and go into the next interface (Enter Wi-Fi password). Input the password of the WIFI and choose “Confirm”, this will be followed by the status “Connecting.....”, you will need to wait for your mobile to pair with the controller at this step. Choose “Done” when it shows “Added successfully”, then go into operation modes. (If option 1 is not suitable with your devices, please refer to option 2)



Option 2: After powering on the strip, turn on and off 3 times(or long press the switch button for over 5 seconds), the strip will go into a status of quick flashing. Find the “+”(in the corresponding room of the APP) into interface of “Add manually”. Then choose “lighting” to choose the correct smart devices and go into the interface of “Select 2.4 GHz Wi-Fi Network and enter password”. Enter the Wi-Fi password, then choose “Next” and wait until the pairing successful (make sure your mobile and the smart devices are in the same Wi-Fi networks). Then go into the interface of “Scanning devices”, after scanning success, choose “Next”, it will pop up interface “add successfully” and choose “Done” to go into the operation modes.



3. When connecting with the power supply, if the led strip is not flashing, please press and hold the function button for over 5 seconds, the light will then begin to flash. Open the APP and choose to add all the device in the corresponding room in the APP. Enter into the interface of adding lighting device and match the LED strip.

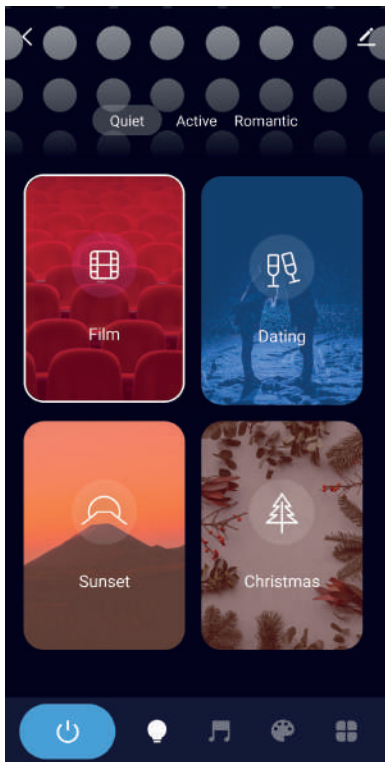
Interface introduction

1.APP preset scene types include: Quiet, Active and Romantic.

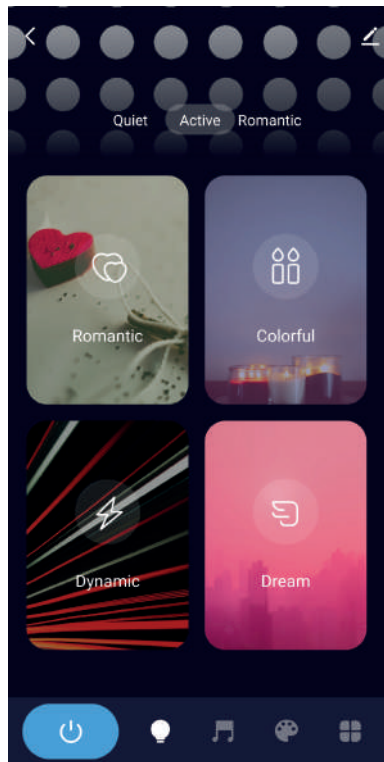
①The quiet scenes include:Film, Dating, Sunset and Christmas.

②The active scenes include: Romantic, Colourful, Dynamic and Dream

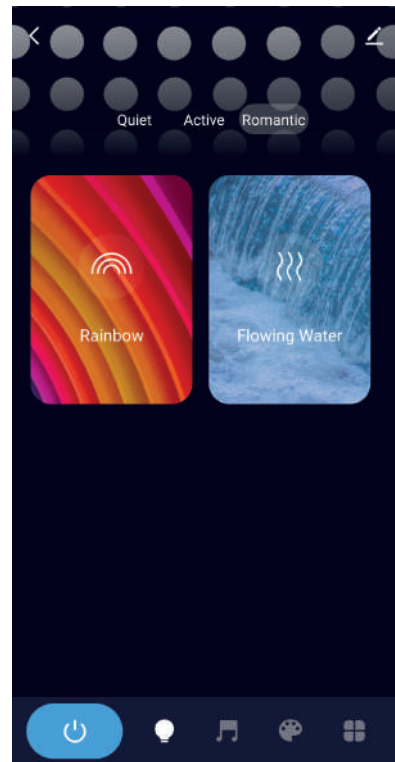
③The romantic scenes include: Rainbow and Flowing water.



①



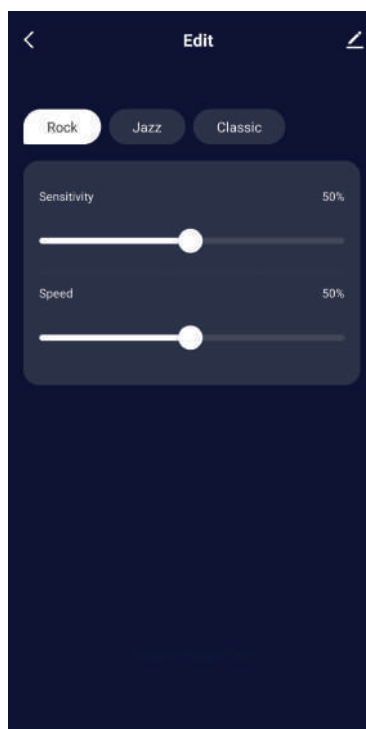
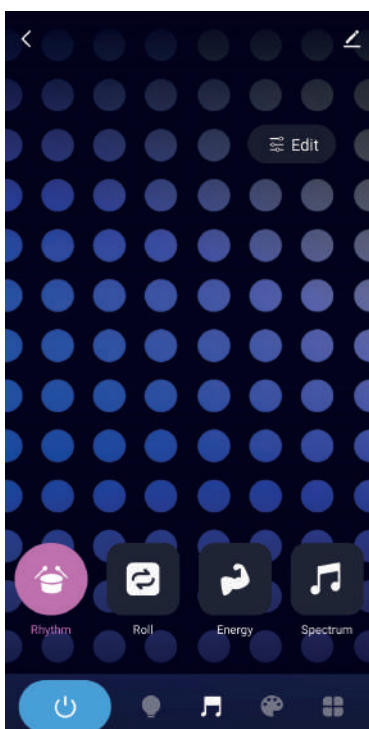
②



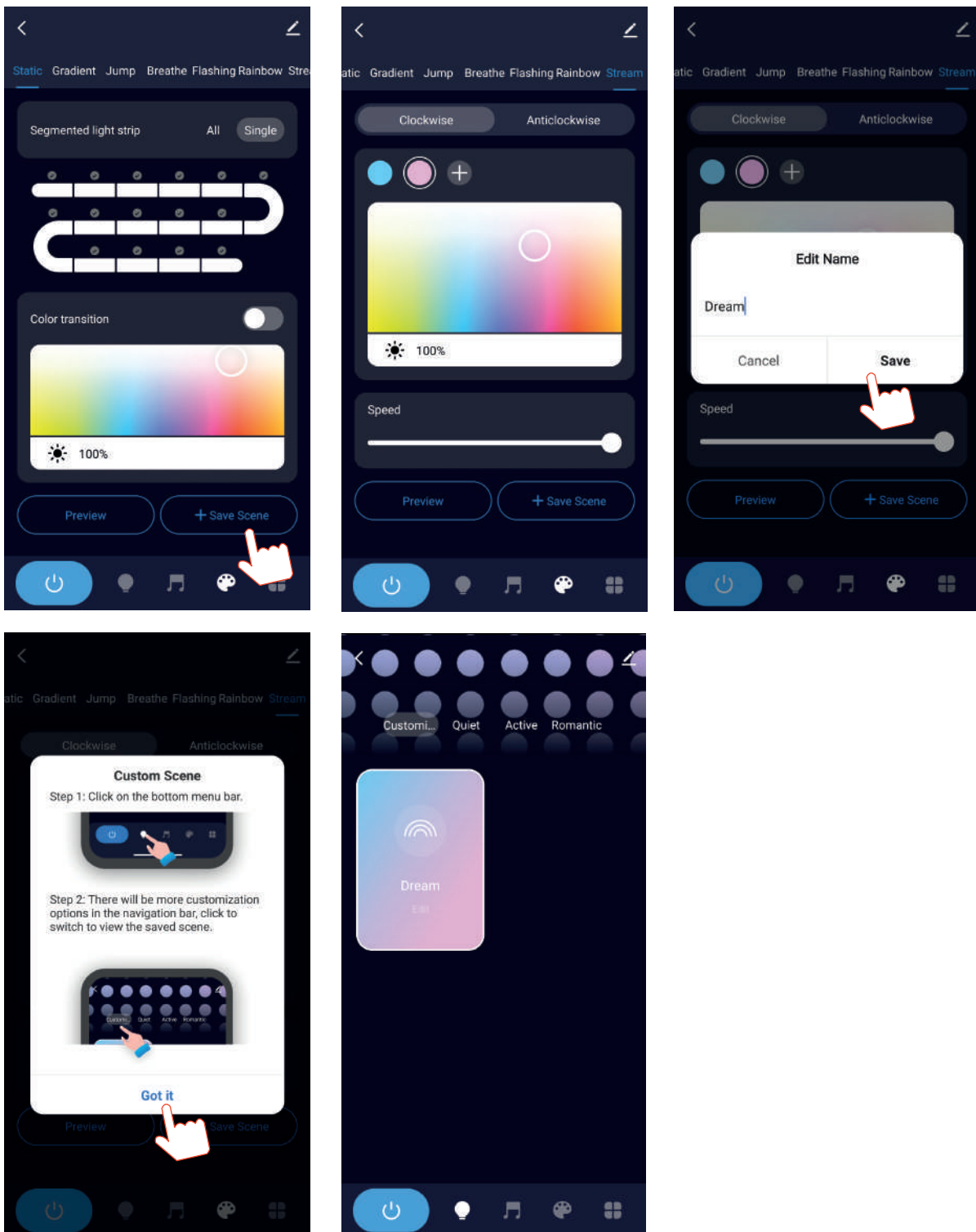
③

2.Music modes

① Rhythm ② Roll ③ Energy ④ Spectrum

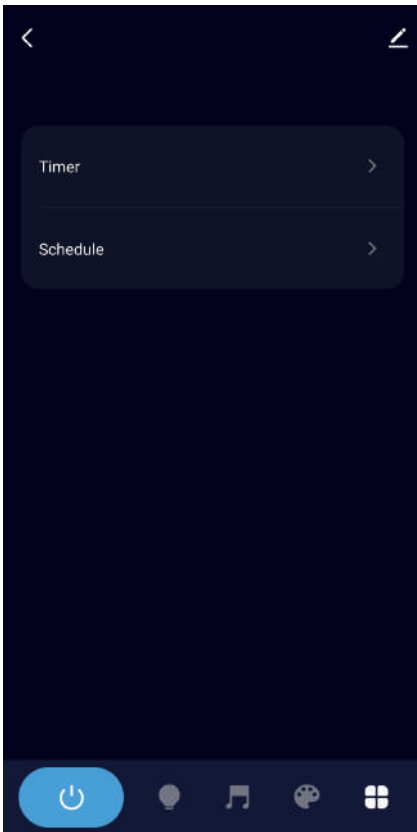


The APP allow DIY various customised scenes.(The customised scenes will appear in the UI scenes after setting.)



Attentions

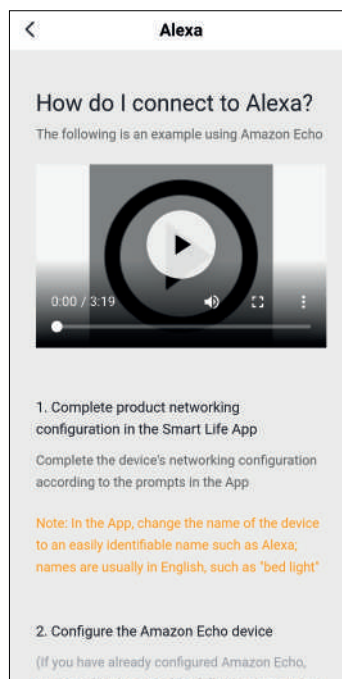
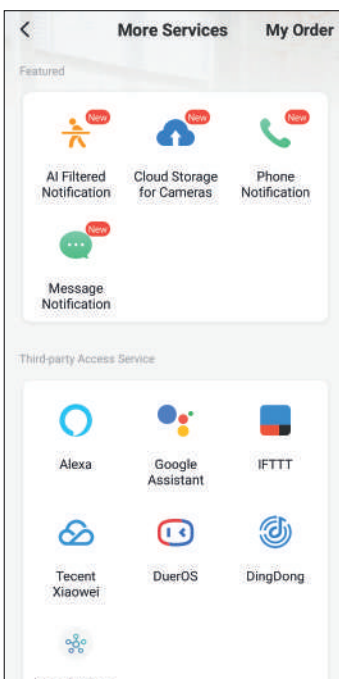
1. Do not put any metal around the controller, which could blocked WiFi signal.
2. Ensure the power supply and controller are connected correctly.
3. The power supply output voltage should be same as LED strip working voltage.
4. Do not cover anything on the surface of power supply, controller and LED strip.
5. Ensure the connection is correct before turning on.



※ The APP interface (subject to the latest version)

Third party control

In the Smart Life APP: Find more services in "Me" menu, and find "More service", you'll find the third-party access service (Alexa/ Google Assistant/Tecent Xiaowei/ DuerOS/Dingdong etc) , select the service you like to add. Connect to the third-party service device according to the operation guide.



Please contact customer service for any update of product or APP.

IR Music remote controller manual

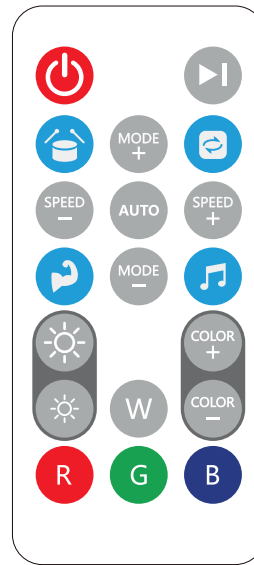
Product introduction:

The 19 keys IR remote control include various dreamcolour modes i.e. running water and music modes etc.

Parameters:

Power supply: 3V button cell

Control distance: 5-8 meters in open area



Instructions of remote control:

Please remove the PVC insulation sheet from the end of the remote control before using. Please set the APP internet connection as priority when the light is flashing.

Features	action	Remote control buttons
ON/OFF	Short Press	
Music mode pause/beat	Short Press	
Speed/sensitivity	Short Press	
Dynamic mode switching	Short Press	
Music mode	Short Press	
Automatic mode	Short Press	
Brightness +/-	Short Press	
Static color switching	Short Press	
W R G B	Short Press	