# **Product features**



IR control



Complete range of Dreamcolour strip available

### Parameters

| Colour      | Input voltage | Power    |
|-------------|---------------|----------|
| Dreamcolour | DC 24V        | Max. 42W |

### Wiring diagram





### Other optional plugs





# Installation Steps:

- 1. Clean the location that needs to be installed and fixed.
- 2. Tear off the release paper of the 3M adhesive on the clip and stick it in a suitable position.
- 3. Snap the neon tube into the fixing card.
- 4. According to the modeling needs, tear off the release paper of the controller and stick the controller in a suitable position.
- 5. Confirm the correct working parameters, connect the power supply, controller and neon strip.

### Attentions

- 1. Ensure the power supply and controller are connected correctly.
- 2. The power supply output voltage should be same as LED strip working voltage.
- 3. Do not cover anything on the surface of power supply, controller and LED strip.
- 4. Ensure the connection is correct before powering.

Product functions diagram

5. Please choose a dry, clean and smooth surface for installation. Do not use double-sided tape for fixing in humid or low temperature environments (such as bathrooms, toilets, etc.). Do not install this product on the ceiling to prevent it from falling (the double-sided tape is not strong enough to stick this product firmly on the ceiling). Do not use double-sided tape on brick walls, rough walls, frosted glass, wall coverings with wallpaper, dusty walls, rough plastic surfaces and other uneven walls. Users can decide whether to increase the reinforcement method of screws according to their own usage scenarios, and reinforce several screws in the whole set.

# 1:DC24V input connection port. 2:Output connection port to LED strip. 3:Function button:Turn ON Turn OFF(two short click) Modes Change Long press the button for over 5 seconds to reset or network pairing. 4:IR receiver.



G.W.S. LED 53 Summer Lane, B19 3TH

# 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.



The APP compatible with Android 5.0 and IOS10.0 or higher version.



### Log in / Register an account

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



| Register             |                       |
|----------------------|-----------------------|
| China                | >                     |
| Mobile Number/Email  |                       |
|                      |                       |
| I Agree User Agreeme | nt and Privacy Policy |
|                      |                       |
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|                      |                       |

### **APP** connection

1.Preparation: Power on the LED strip and enter the APP, please make sure your mobile and the smart kits are connected to the same WIFI (Not Support 5G 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 mobile bluetooh is off, the APP will pop up an interface with tips to ask you to turn on bluetooth. Then please choose "Allow", then the bluetooth function of your mobile will be turned on. After that, the APP will pop up tips with info of the LED strips, then choose "Go to add". Will go into an interface of bluetooth device, choose the "+" and go into next interface(Enter Wi-Fi password). Input the password of the WIFI and choose "Confirm", then it will go into status of "Connecting.....", you will need to await for your mobile to pairing with the controller at this step. Choose "Done" when it shows "Added successfully", then go into operation modes.

(If option1 is not suitable with your devices, please refer to option 2)



Option 2 : The LED strip will flash after powered on, tap the button "Add all devices" on the APP. Enter into the interface of "Add manually" and choose "Lighting" then the corresponding "LED strip", this will take you to the interface of devices pairing, log in to the correct WiFi name and enter the password and tap "Next" (make sure all devices are connected to the same WiFi). Make sure the LED strip is under quick flash status, then tap "Next" to start pairing. Wait until pairing completed and tap "Done" to enter into the mode control interface.



3. When the LED strip is not flashing after powered on. Please press and hold the function button for over 5 seconds, the light should enter to quick flash mode, then open the APP and choose to add all the devices in the corresponding room. Enter into the interface of adding lighting device and match the LED strip.

The UI is for reference only, subject to the latest UI of the APP downloaded on your mobile phone.

# IR Music remote controller manual

Product introduction: The 19 keys IR remote control includes 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

![](_page_5_Picture_4.jpeg)

### 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 |                          |
| Pause/beat             | Short Press |                          |
| Speed/sensitivity      | Short Press | SPEED<br>- ++            |
| Dynamic mode switching | Short Press | MODE HODE                |
| Music mode             | Short Press |                          |
| Automatic mode         | Short Press | Αυτο                     |
| Brightness +/-         | Short Press |                          |
| Static color switching | Short Press | COLOR<br>+<br>COLOR<br>- |
| W R G B                | Short Press | W R G B                  |