LED STRIP LIGHTS

User Manual

Roci Led Strip
Bluetooth Controller

IR MUSIC MODEL
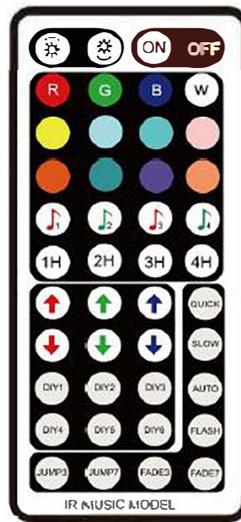
Product Parameters

◆ Model NO LIGHT5J65FT
◆ LED Type: 5050 RGB
◆ Input Voltage of Adapter: AC 100V-240V
◆ Remote Distance: within
◆ Working Temperature: -20℃ ~+45℃
◆ Beam Angle: 120°
◆ Width of Strip Light: 1cm
◆ Length of Strip Light:
◆ Whether it's cuttable: Yes

Remote Control Mode

1. Turn off
2. Turn on
3. Adjust the brightness levels of the 12 static colors brightness levels from bright to dim (8 levels)
4. Adjust the 12 stattic colors brightness levels from dim to bright(8 levels)
5. 12 Static Colors
6. The strengthen and weakening key of Red, Green and Blue, works under DIY Mode, Invalid by other mode
7. Press DIY 1, then press ⑥ (the arrow key of Red, Green and Blue) to adjust color preferences, then press any other keys to save automatically, DIY2- DIY empathy operation
8. When lights on, press these keys to let color changed gradually according to the music rhythm.

9. Timing function; when the light strip is turned on, press the timing function keys, the light strip will flash once, which means that the timing function is activated, and the light strip will turn off after 1H/2H/3H/4H.
10. Under the modes: JUMP3, JUMP7, FADE3, FADE7, FLASH, AUTO, can speed up the change (8 levels)
11. Under the modes: JUMP3, JUMP7, FADE3, FADE7, FLASH, AUTO, can slow down the change (8 levels)
12. JUMP3, JUMP7, FADE3, FADE7 and FLASH mode automatically cycle
13. Turn on the white light strobe mode
14. JUMP3: 3 colors jump change
15. JUMP7:7 colors jump change
16. FADE3: 3 colors gradient change
17. FADE7: 7 colors gradient change

IR MUSIC MODEL
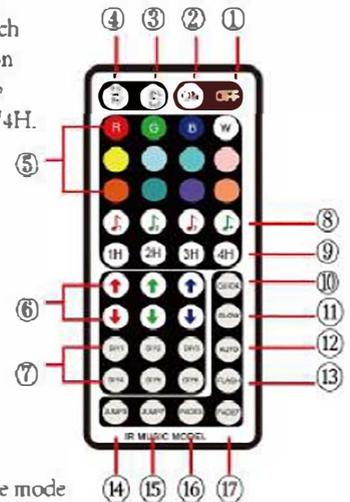
APP Mode
This APP requires minimum
Phone system:Andriod 4.3 or iOS
8.0. No limit for mobile phone configuration.
You can download APP by scanning QR codes
on iOS or Android systems. Use Apps with
scanning function such as browser to scan the
QR code.
Open the strip lights control APP , you can
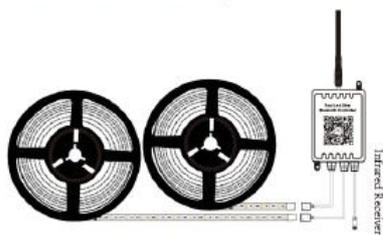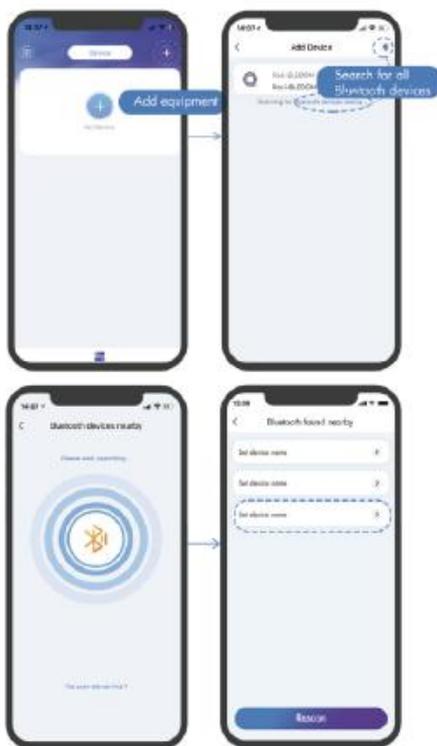Connect multiple LED strips.

APP Notes :

Please note one time only connect one apps,or they will not be
connected normally

How to Connect Them Correctly?

Infrared Receiver

-5-

⚠ WARNING

* DO NOT IMMERSE IN FIRE

* CHILDREN UNDER THE
  AGE OF 16 SHOULD USE
  THIS PRODUCT UNDER
  ADULT SUPERVISION.

CE RoHS
FC ♻ 🚮

-6-

How to use the Bluetooth APP?

Add equipment

Search for all
Bluetooth devices

Bluetooth devices nearby

Bluetooth found nearby

Set device name
Set device color
Set device name

-7-

Bluetooth APP use directions

The main console

Adjust the brightness
Adjustable speed

The light can be turned
on on the equipment
Or turn off the lights

Classic colors can be
fast Set the color of
the device

Customizable drag and
The bar sets the color of
the device

System situation   Custom scenarios

System scenarios provide
users with as much as 23
different colors with
different pulsations

Custom situational users can
choose by themselves Beat
mode and 1-6 colors

-8-

Timing

Music

Timing tasks can be set for the device from Dynamic opening time and automatic closing time

You can make use of the APP's built-in music The device jumps and changes color according to the music rhythm

Rhythm

The rhythm function turns on the device's microphone, and you can talk or play external music to make the device jump and change color according to the rhythm

Using the phone microphone

Mode offers four Different beat patterns

Let the user set the sensitivity of the microphone

1. Download and Open the "RociLife" app.
2. Make sure your phone's Bluetooth is open, and register a RociLife account.
3. Click "+" to search the device, and select the Roci-BLEDOM to connect
4. You can choose the RGB color/Brightness to control the led light color And brightness.

Common Troubleshooting

* The controller was connected the power, but not light up
1. Check the input power supply: please use the power adapter that we equipped or other adapters with the same specification as ours. The input voltage must meet the voltage requirment of the strip lights.
When the input voltage is lower than requirement, the strip lights will not be turn on, while higher voltage may damage the circuit.
The output power of the adapter (KW value) must equals to, or higher than the power of the LED strip lights.
2. Check whether the connector is connected correctly with the strip lights. Make sure each interface is connected correctly
3. Check whether the remote control is open.

Attentions

①The arrows must be aligned, otherwise will not work.
②Remote control must be aligned to the Infrared Receiver of the controller.
③The led strip lights must be connected correctly based on installation guide.
④The light strips are not waterproof and are suitable for indoor uses.
⑤Make sure the surface you are going to paste strip is clean and dry.

FCC Statement

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.

RF Exposure Information
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.