

RF wireless Remote RGB LED Controller Instructions

Music Remote(Advanced Version)



Before using the remote control pull out the bottom plastic piece

Remote control pairing instruction :

1. Connect the light fixture to a USB port. Press and hold the "ON" button on the remote control within 5 seconds after the LED lights are powered on. The LED lights flash, indicating it is in searching and pairing mode.
2. The LED lights stop flashing indicating that the remote control has been successfully paired with the light fixture.
3. This light fixture will not be controlled by another remote control until you perform the above pairing operation again.



APP mode

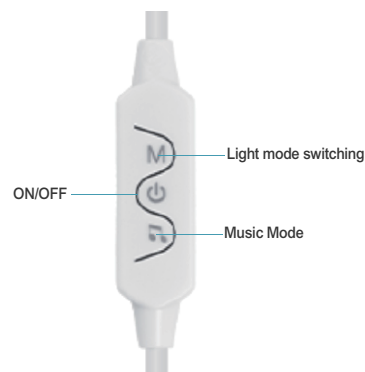
APP name is "duoCo Strip". Please search for and install the APP in the QR code.



Functions are listed as follows:

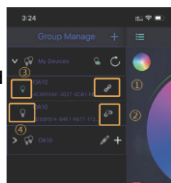
1. Adjust the brightness and color temperature of 16 million kinds of colors for monochrome LED strip.
2. Six color sequence modes to choose from: Static, Strobe Flash, Gradual Change, Cross-Fade, and Jump Change, each with multiple color modes.
3. In music sync mode, the LED lights can change color and speed to sync according to the rhythm of the music.
4. In External Microphone mode: the Built-in high-sensitivity microphone can adjust the speed and color of the lighting to match the sounds around you.
5. Schedule: Select the date and time to turn on / off the timing light. The light will turn on / off for the time you set.

Mini Controller



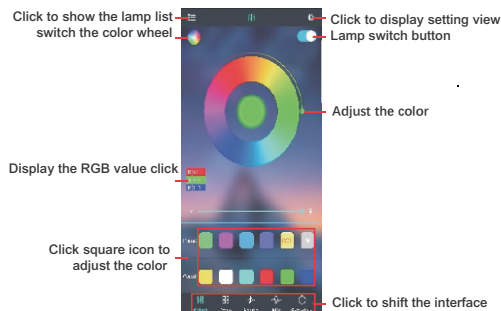
Light mode switching	10 switching modes
ON/OFF	Turn the light on/off
Music Mode	Press to enter music mode

(1) Click to show the lamp list, view lamp list:

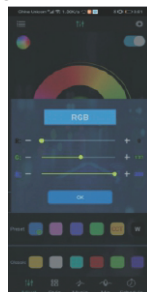


Bluetooth connected
Bluetooth disconnected
Light turn on
Light turn off

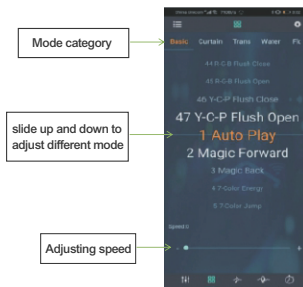
(2) Switch to color and brightness interface:



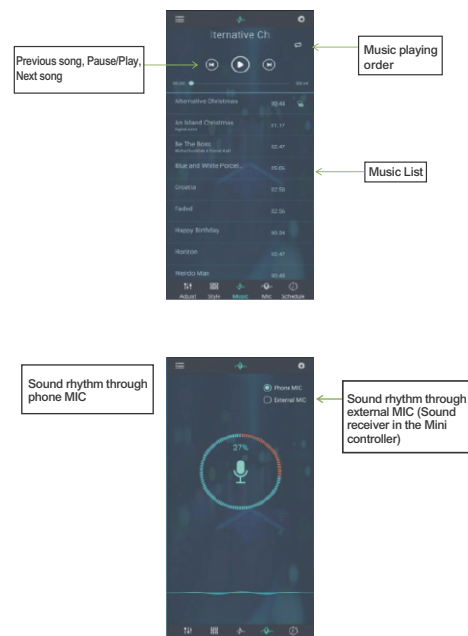
(3). Set your favourite colour parameters of RED/ GREEN/BLUE



(4). Pattern

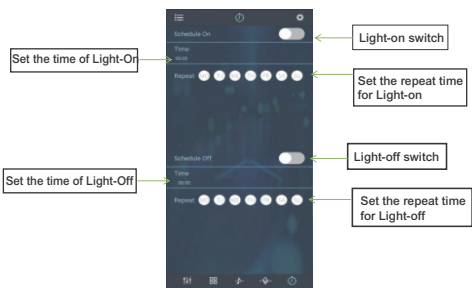


(5). Music mode



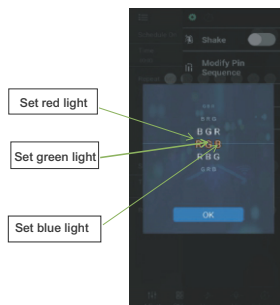
(7). Timing mode

Before using the timing function, please make sure that the light strip is always powered on.

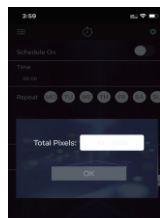


(8). Switch to the setting interface

The app comes with the correct pin sequence. Please DO NOT modify it. The wrong Pin Sequence setting will cause the red, green, blue and all the lights to be confused.



The app comes with the correct pixels. Please DO NOT change it. If you accidentally change it, and then make sure the number you fill in is greater than 100.



The way to download local music

1.Download local music on Android phone:

- (1)Android phone use music players to download songs or copy songs from computers to mobile phones.
- (2)Restart "duoCo StripX" APP. Switch to "music" interface, and you can see the newly imported music files.

2.Download local music on iphone:

- (1) Install "iTunes" software on your computer;
- (2) Log in iTunes with the same Apple ID account on the iphone;
- (3) Use iTunes to import downloaded music files on your computer;
- (4) The imported music files will be synchronized to the iphone in real time;
- (5) Restart "duoCo StripX" APP. Switch to "music" interface, and you can see the newly imported music files.

Attentions

- 1.Only one mobile phone can be connected to the light strip at a time.If you want to switch to another phone, make sure that the previous Bluetooth connection is disconnected.
- 2.Please use the product in a dry environment.
- 3.Please make sure that the voltage is 24V, otherwise the lamp beads will be burnt out.

NCC Caution Statement

"Low-power radio-frequency devices that have obtained a type-approval certificate shall not, without approval, have their frequency modified, power increased, or original characteristics and functions altered by any company, business, or user.

The use of low-power radio-frequency devices shall not affect flight safety or interfere with legal communications; if interference is found, the user shall immediately cease operation and shall not resume use until the interference has been rectified.

The aforementioned 'legal communications' refer to radio communications conducted in accordance with the Telecommunications Management Act.

Low-power radio-frequency devices must accept interference from legal communications or from industrial, scientific, and medical (ISM) radio wave-emitting equipment."

FCC Statement

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.

Changes or Modifications not expressly approved by the party responsible could void the user's authority to operate this device.

NOTE: 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.

RF EXPOSURE STATEMENT (FOR REMOTE)

The equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

RF EXPOSURE STATEMENT (FOR LIGHT)

The equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. It should be installed and operated with minimum distance 20cm between the radiator & your body.