

Fenglin

Fenglin Lighting
BL-2 LED Mobile
Phone Bluetooth
Controller



Fenglin Lighting BL-2 LED Mobile Phone Bluetooth Controller User Guide

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Fenglin Lighting BL-2 LED Mobile Phone Bluetooth Controller



Scan two-dimensional code download APP

1. Connect LED color strip and controller, power on controller
2. Scan two-dimensional code download APP:

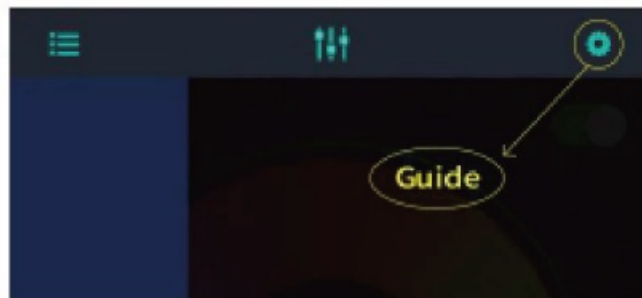


3. Start APP, search and connect controller
4. Enjoy the Bluetooth wireless control experience

APP Program Usage



Notes: For detailed operating instructions, enter the menu “Guide”:



LED mobile phone Bluetooth controller

Product Features

- LED Bluetooth controller is directly via mobile phone control remote distance can reach 20m without the need to set up, easy to connect open the software within 5 seconds you can automatically connect the controller
- Flow the rhythm of the music changes
- Group control
- Brightness, speed addition and subtraction
- Maximum can be 10 meters RGB(W) strip
- The software shows that the text is based on the language of the mobile phone set up automatic transformation of Chinese and English

Animation Effect

- Colorful gradient
- All kinds of monochrome, double colorgradient
- All kinds of monochrome, double color, colorfull flashing
- Colorfuljump
- Follow the rhythm of the music changes

Product Paramters

- Bluetooth: BLE V4.2
- Input Voltage: 4.5—26V
- Working Temp: -25-75C
- Size: 43*22*11 mm
- Weight: 30g
- MaxPower: 144W(24V)

0xEF

0x00	0x01	0x02	0x03
Add points once 10	Reduce the points once10	white 0xfffff	Turn on/off the light/Setting mode form
0x04	0x05	0x06	0x07
Pointsetting	Lamu	lower the curtain	automaticcycle
0x08	0x09	0x0A	0x0B
Rhythm mode switching	Reverse running	Forward running	Mode switch
0x0C	0x0D	0x0E	0x0F
Cycle three colors	Reverse background running	Forward background color running move	Seven-color strobe
0x10	0x11	0x12	0x13
Seven color switching	Reverse light tracing	Forward chasing light	Seven-color jump
0x14	0x15	0x16	0x17
16 color switching	Qicai Liushui	Reversecolorful flow water	Qifangming Dark transition



FCC Warning:

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 the 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.

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

equipment should be installed and operated with a minimum distance 0cm between the radiator and your body.

Documents / Resources



[Fenglin Lighting BL-2 LED Mobile Phone Bluetooth Controller](#) [pdf] User Guide
BL-2, BL-2 LED Mobile Phone Bluetooth Controller, LED Mobile Phone Bluetooth Controller, Mo
bile Phone Bluetooth Controller, Bluetooth Controller, Controller

References

- [User Manual](#)

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