

# **Shenzhen Hysiry Technology BSL2 Smart String Lights User Manual**

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Hysiry Technology BSL2 Smart String Lights
User Manual



http://www.qrtransfer.com/fairylight.html

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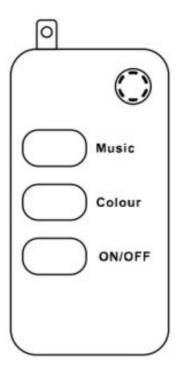
# **Specifications**

Color	RGB
Power supply	USB / Adapter / Battery
Input voltage	5V
Control method	Remote/ Bluetooth APP / Control box
Working temperature	-25 C -60 'C

Dimmable. 16 million colors, remote control, local control, and APP control.



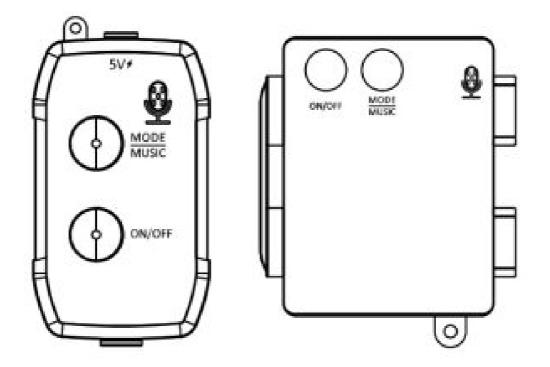
## **Utilization of Controller box**



**Music:** Short press to enter the music mode, you can switch between 4 music modes.

Colour: Short press to switch 20 kinds of colorful color scene modes

On/off: Short press to turn on/off the led light bar.

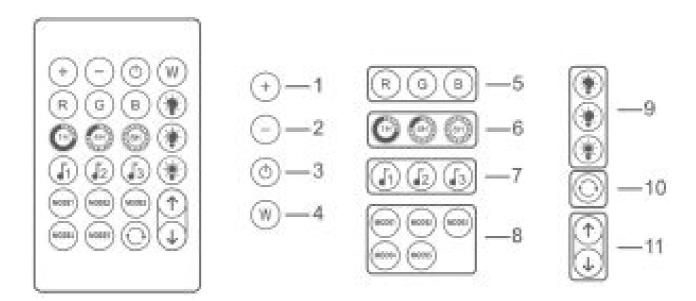


Long press for 3 seconds to switch between music mode and scene mode

- 1. Short press in music mode to switch 4 kinds of music dynamic effects in sequence.
- 2. Short press in scene mode to switch 20 scene dynamic effects in sequence.

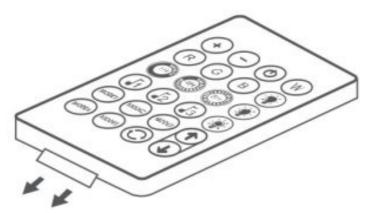
On/Off: Short press to turn on/off the LED string.

## **IR Remote Control 24 KEY**



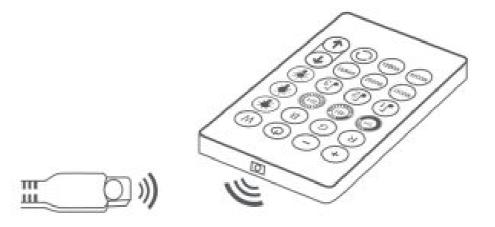
- 1. LED brightness adjustment buttonH. Increase sensitivity in music mode.
- 2. LED brightness adjustment button(-), Reduce sensitivity in music mode.
- 3. ON/OFF button.
- 4. LED white button [switch between cold and warm white colors).
- 5. LED color buttons(Red Green Blue 3 colors).
- 6. Timing function on/off lights: 1 hour,4 hours. 8 hours.
- 7. 3 music modes.
- 8. 5 fixed color-rich modes.
- 9. Brightness button: 25%, 50%. 100% from top to bottom.
- 10. One key to start 20 kinds of fixed color-rich mode cycles, switch one every 30 seconds.
- 11. In the static monochrome mode, the 16 colors change forward or backward in sequence: in the dynamic mode, equence for you to find the color or scene you like.

Please pull out the transparent chip from the bottom of the IR remote to ensure that the battery is powered properly.



Pull out the transparent chip

Make sure the IR remote aims at the IR receiver within the sensing distance. The angle of the IR receiver is 120 and the sensing distance is 5 meters. Please remotely control within the sensing range.



## **Setting Hello Fairy Smart App**

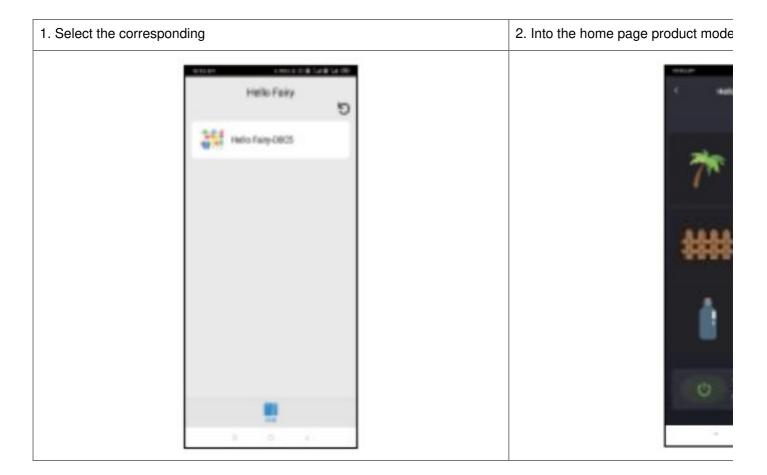
1. From OS APP Store or google play download "Hello Fairy", scan the OR code and install the "Hello Fairy" for either iOS or Android.



http://www.grtransfer.com/fairylight.html

## **Connect mobile phone**

- 1. USB version—Connect the product to a 5V power supply first, then turn on the light string switch. (Battery box version-first install the matching battery, then turn on the light string switch] (Adapter version—Connect the power cord, plug in the power source, and then turn on the light string switch.
- 2. Turn on the mobile phone Bluetooth.
- 3. Open the Hello Fairy APP on the mobile phone and search for the device "Hello Fairy -xxx".
- 4. After the device name is displayed on the interface. you can click 'Hello Fairy -xxx" to enter the main interface and start the operation.



#### **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.

### **RF Exposure Information**

The device has been evaluated to meet general RF exposure requirements. The device can be used in portable exposure conditions without restriction.

### Warning

- 1. Please pay attention to anti-static during the installation and use of the product Do not use sharp objects to touch the product, and avoid contact with strong chemicals such as strong acid and alkali.
- 2. During installation, the best part should be avoided just in the position of the LED components, so as not to damage the product and affect its service life.

## Warranty description

This product has a one-year warranty from the day after signing. Please contact us if you have any questions or issues.

#### **FCC Cautions**

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.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**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.

#### **Documents / Resources**



<u>Shenzhen Hysiry Technology BSL2 Smart String Lights</u> [pdf] User Manual BSL2, 2AKBP-BSL2, 2AKBPBSL2, BSL2 Smart String Lights, BSL2, Smart String Lights

Manuals+.