Manuals+

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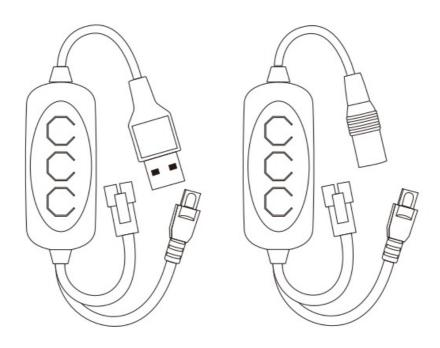**Walmart WS2812B 65.6ft 400 Dim USB Fairy String Lights Wi-Fi Bluetooth Controller Instruction Manual** 📄

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Walmart WS2812B 65.6ft 400 Dim USB Fairy String Lights Wi-Fi Bluetooth Controller

Specifications

- **Model:** XYZ-2000
- **Power Input:** 120V, 60Hz
- **Dimensions:** 10 x 8 x 12 inches
- **Weight:** 5 lbs
- **Color:** Black

Product Usage Instructions

- Remove the product from its packaging and ensure all parts are included. Place the product on a flat, stable surface.
- Plug the power cord into a 120V outlet. Press the power button to turn on the product.
- Use the control panel or remote to adjust settings such as temperature, speed, or intensity according to your preferences.
- Follow the user manual instructions to operate the product effectively. Ensure to follow the safety guidelines provided.

Maintenance and Cleaning

- Regularly clean and maintain the product as per the instructions in the user manual to ensure optimal performance and longevity.

Product Parameter

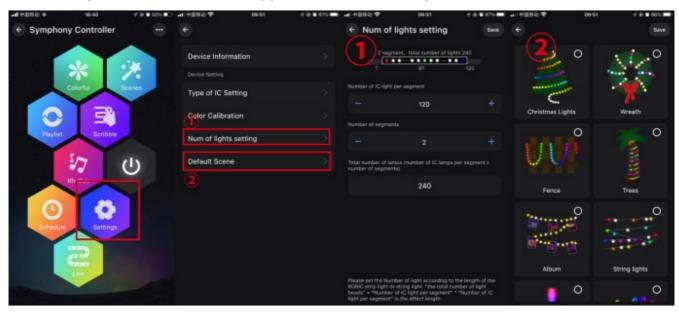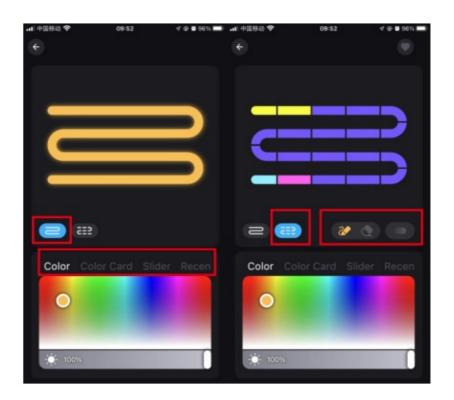|	
Category	LED Controller
Domination Principle	BLUETOOTH 5.2
APP	SurpLife
Operation Platform	Android 7.0/IOS 12.0 or later
Input Voltage	DC5V/DC(12-24)V
Supported Driver IC	SPI:WS2812B,SM16703,SM16704, WS2811,UCS1903,SK6812,INK1003, UCS2904B
Signal Output	Support one-wire driver IC, able to control up to 2048 pixels
Max Output Power	30W/144W
Working Temperature	-20~+55°C
Control Distance	Visible distance 30M
Certification	CE, RoHS, FCC
Size	55MM*27MM*11MM

About Settings

1. In the setting interface, you can set the IC model, color correction, and number of points. The Total number of points can not exceed 300 in each segment, and the total LED chips can not exceed 2048)

2. The setting of the IC number is applied to the smearing function

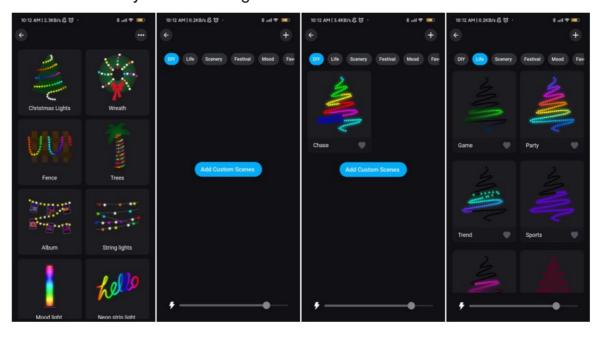## Detailed introduction of APP functions

Multi-color function

The color of the light can be adjusted by the whole and each segment. The app provides different columns for color selection or editing, and the brightness can also be adjusted. In the segmentation interface, users can freely smear or erase the color of each segment, and also set the gradient effect.
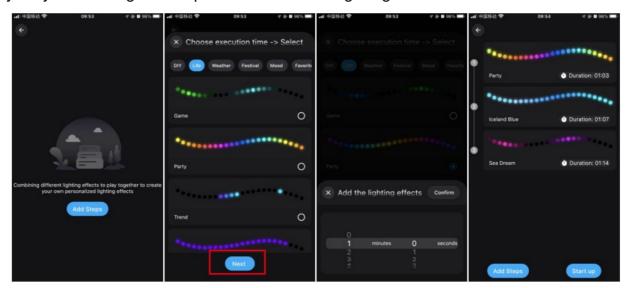

Scene settings

- There are four Built-in scenes:" Life", "Scenery", "Festivals", "Mood", and click "DIV" or "Collection" to create your favorite light effect.
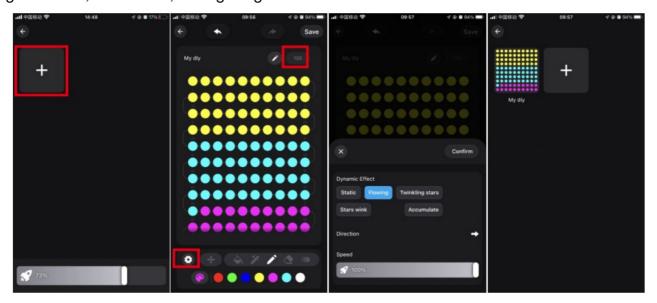

Playlist mode

- Multiple light dynamic modes built in, can set the time of lighting effects and enter cycle mode.
- Select different scene modes, then set the duration of each scene respectively, and play it by combining the sequence of different lighting effects.
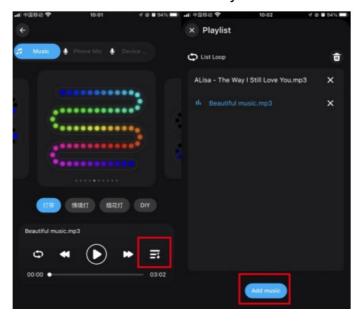

Smear function

- Click "+" to DIV the lighting color and dynamic effects, then save it.
- Before DIV, please set the number of ICs in "Settings" to ensure that the number of lights is consistent with the device; Otherwise, the lighting effect is incorrect. Before customizing, please ensure that the IC number in the app settings is the same as the light device; otherwise, the lighting effect will be incorrect.
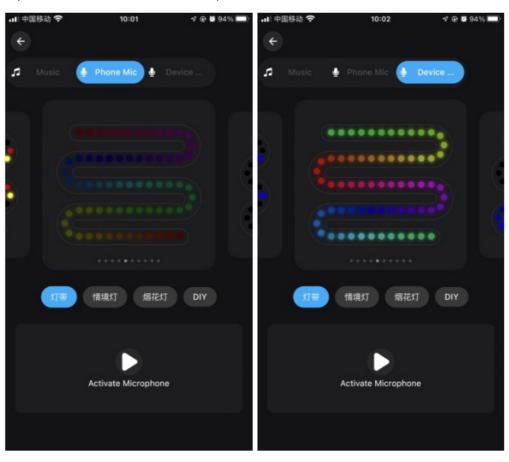

Music Mode

- Synchronization function of lighting and music rhythm. Click "Add Music"> Import a

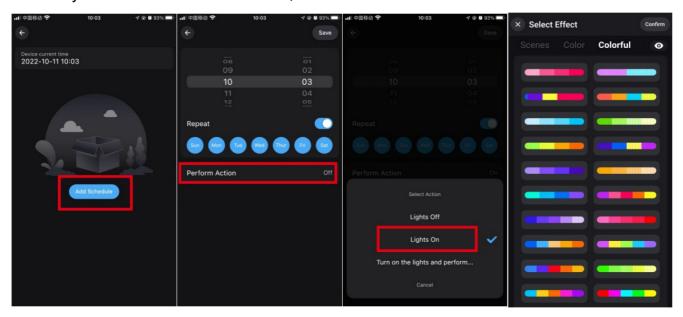music file or import it from the built-in music library.

MIC

- The light's color will change with the sound rhythm when your phone's microphone catches the sound.
- The microphone sensitivity can be adjusted by the slider. There are two ways to input the audio signal on the controller, built-in APP microphone and external microphone(For sound control version).
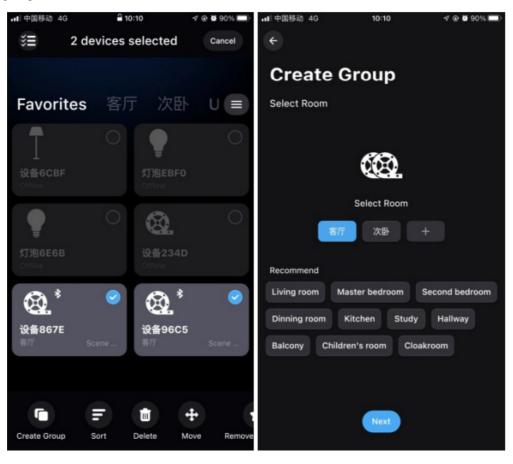
Light timer

- Smart lights automatically come on and off at given times through the timer function, choose your favorite effect and color, then save it
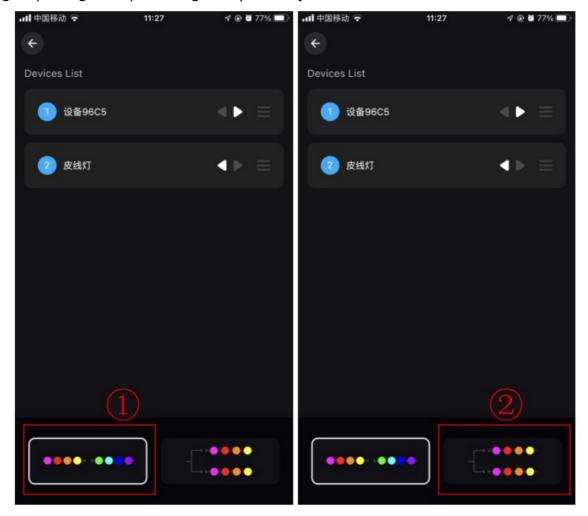

Group Control

- This mode allows you to create different groups to control more than one controller at the same time.

Link

- Setting a group for the strip lights, enjoy the linked lighting effect. Hold and drag the device on the list to change the order and the direction.
- The grouped light strips synchronized Linkage
- The grouped light strips change sequentially

Attentions

- Please use the product in a dry environment.b) For input voltage, please use the DC voltage within the specified range as instructed in the manual; do not connect to 220V AC directly.c) The product is requested common anode connection. The wrong connection will cause a malfunction.

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. 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 to 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.

To maintain compliance with FCC's RF Exposure guidelines, this equipment should be installed and operated with a minimum distance between 20cm and the radiator and your body: Use only the supplied antenna.

FAQ

- **Q:** How often should I clean the product?
- **A:** It is recommended to clean the product after every few uses to prevent dust accumulation and maintain hygiene.
- **Q:** Can I use the product for outdoor purposes?
- **A:** This product is designed for indoor use only and should not be used outdoors.
- **Q:** What should I do if the product malfunctions?

- **A:** Refer to the troubleshooting section of the user manual for guidance. If issues persist, contact customer support for assistance.

Documents / Resources

USER INSTRUCTION	[Walmart WS2812B 65.6ft 400 Dim USB Fairy String Lights Wi-Fi Bluetooth Controller](#) [[pdf](#)] Instruction Manual 2BPVA-C003, 2BPVAC003, WS2812B 65.6ft 400 Dim USB Fairy String Lights Wi-Fi Bluetooth Controller, WS2812B, 65.6ft 400 Dim USB Fairy String Lights Wi-Fi Bluetooth Controller, USB Fairy String Lights Wi-Fi Bluetooth Controller, String Lights Wi-Fi Bluetooth Controller, Wi-Fi Bluetooth Controller, Bluetooth Controller, Controller

References

- [User Manual](#)

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🏷 2BPVA-C003, 2BPVAC003, 65.6ft 400 Dim USB Fairy String Lights Wi-Fi Bluetooth Controller, Bluetooth Controller, controller, String Lights Wi-Fi Bluetooth Controller, USB Fairy String Lights Wi-Fi Bluetooth Controller, walmart, Wi-Fi Bluetooth Controller, WS2812B, WS2812B 65.6ft 400 Dim USB Fairy String Lights Wi-Fi Bluetooth Controller

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