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Skzlibry RGB+IC

Skzlibry RGB+IC Smart LED Strip Lights User Manual

Model: RGB+IC

Introduction

Thank you for choosing the Skzlibry RGB+IC Smart LED Strip Lights. This manual provides detailed instructions for the setup, operation, and maintenance of your new LED strip lights. These 65.6ft RGB+IC indoor light strips feature independent chip control, allowing single segments to display multiple colors simultaneously, creating dynamic lighting effects such as chase, jump, meteor shower, and horse running. They are designed to enhance the ambiance of your bedroom, living room, office, or TV background wall.



Image: Overview of the Skzlibry RGB+IC Smart LED Strip Lights, including the LED strip, remote control, power adapter, and control box.

Safety Information

- This product is designed for indoor use only. It is not water resistant.
- Ensure the power supply is disconnected before installation or maintenance.
- Do not cut the LED strip unless specifically instructed and only at designated cut marks.
- Keep out of reach of children.
- Avoid bending the strip at sharp angles to prevent damage to the LEDs or circuitry.
- Use only the provided power adapter and control box.

Package Contents

Please check the package to ensure all items are present:

- 1 x 65.6FT RGB+IC LED Strip light

- 1 x 24V Power Adapter
- 1 x Control Box and Remote
- 8 x Fixed Buckles
- 1 x User Manual

Setup

Installation

Follow these steps for proper installation:

1. **Prepare the Surface:** Ensure the surface where you intend to install the LED strip is clean, dry, and smooth. Suitable surfaces include ceramic tile. Avoid diatom mud, frosted glass, or dusty walls.
2. **Apply the Strip:** Carefully peel off the adhesive backing from the LED strip.
3. **Secure the Strip:** Press the strip lights firmly and repeatedly along the desired path to ensure strong adhesion. Ensure the strip is level.



Image: Installation guide illustrating surface preparation and the three-step process of cleaning, sticking, and pressing the LED strip.

Connecting the Components

Connect the LED strip to the control box, and then connect the control box to the 24V power adapter. Plug the power adapter into a suitable power outlet.

App Control Setup

To utilize smart features, download the companion application:

- Scan the QR code located on the control box to download the application.
- Enable Bluetooth on your mobile device.
- Open the app and follow the on-screen instructions to pair with your LED strip lights.

Ultra-Long Connection: This non-waterproof RGB+IC product supports extended lengths. You can connect up to 15 sets of 65.6FT RGB+IC products to achieve a total length of up to 984FT. Only one controller is needed to manage the entire connected length. Refer to the app for specific connection modes and configurations.

Operating

Understanding RGB+IC Technology

Unlike traditional RGB LED strip lights, RGB+IC (Red, Green, Blue + Independent Control) technology allows for individual segments of the strip to be controlled by a chip. This enables a single segment to display multiple colors simultaneously, creating advanced dynamic effects such as chasing, jumping, and flowing patterns. This technology offers 209 modes, including Run&RunBack multiple color chasing effects, colorful blooming & closing simultaneously, Run&RunBack black and white effect, and colorful Flow.



Image: Visual comparison demonstrating the multi-color capabilities of Dreamcolor (RGB+IC) lights versus standard RGB lights.

Smart APP Control

The dedicated app provides comprehensive control over your LED strip lights:

- **Color Adjustment:** Use the color wheel to select any desired color for the entire LED strip.
- **Style Modes:** Choose from 209 pre-set dynamic lighting effects, including various chasing, jumping, and flowing patterns.
- **DIY Function:** Customize your own lighting effects and save them for future use.
- **Music Mode:** Synchronize the lights with music playing from your device's microphone.
- **Timing Function:** Set multiple schedules for the lights to turn on or off automatically.

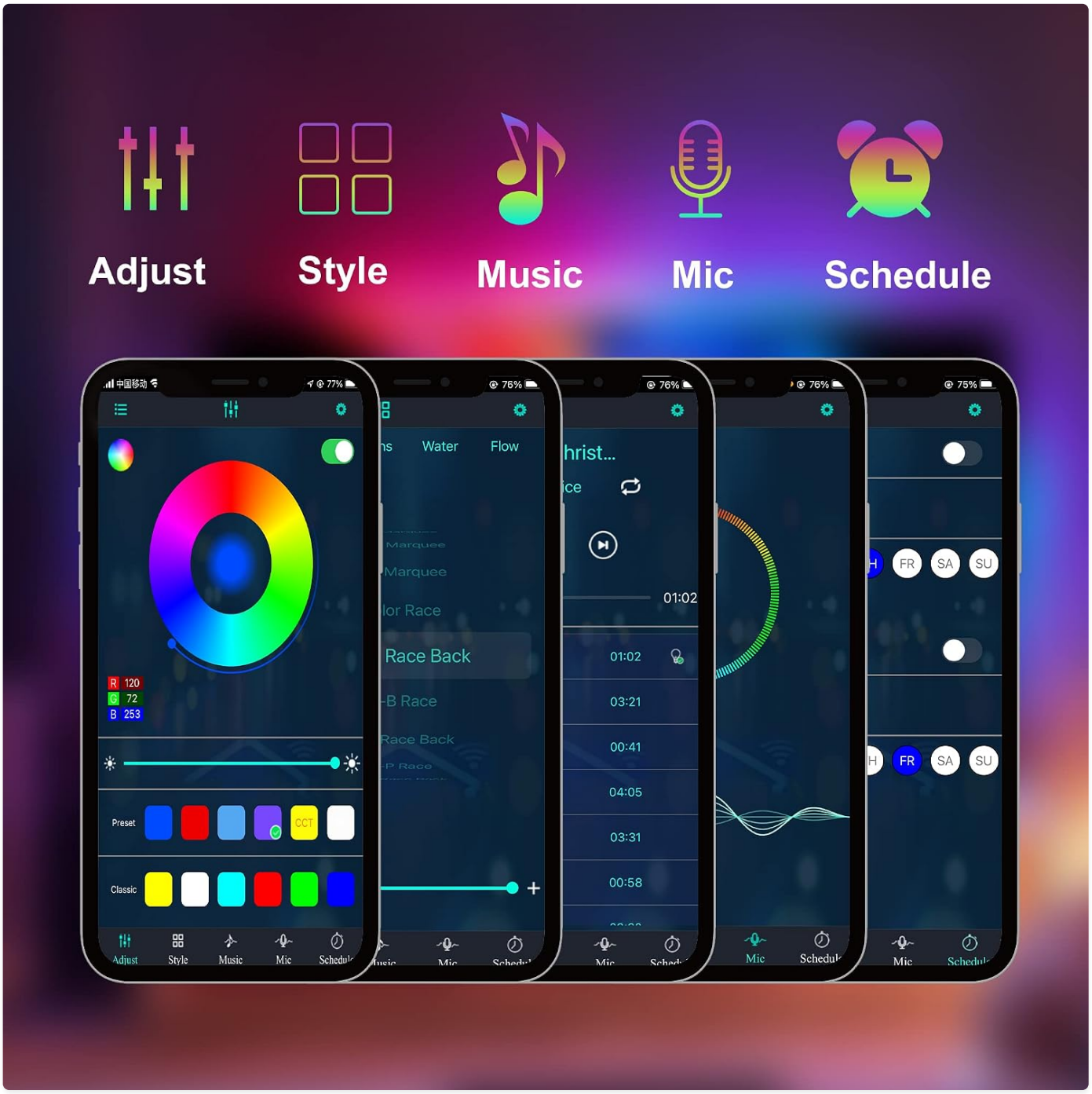


Image: Screenshots of the mobile application interface, demonstrating various control options such as color selection, dynamic modes, music synchronization, and scheduling.

Remote Control

The included remote control allows for quick access to essential functions:

- Independently control various chasing light modes.
- Adjust brightness and speed.
- Activate Mic modes for music synchronization.
- Set basic timing functions.

Music Synchronization

The lights can react to the rhythm of your music, creating an immersive experience. This feature is accessible via both the app and the remote control.

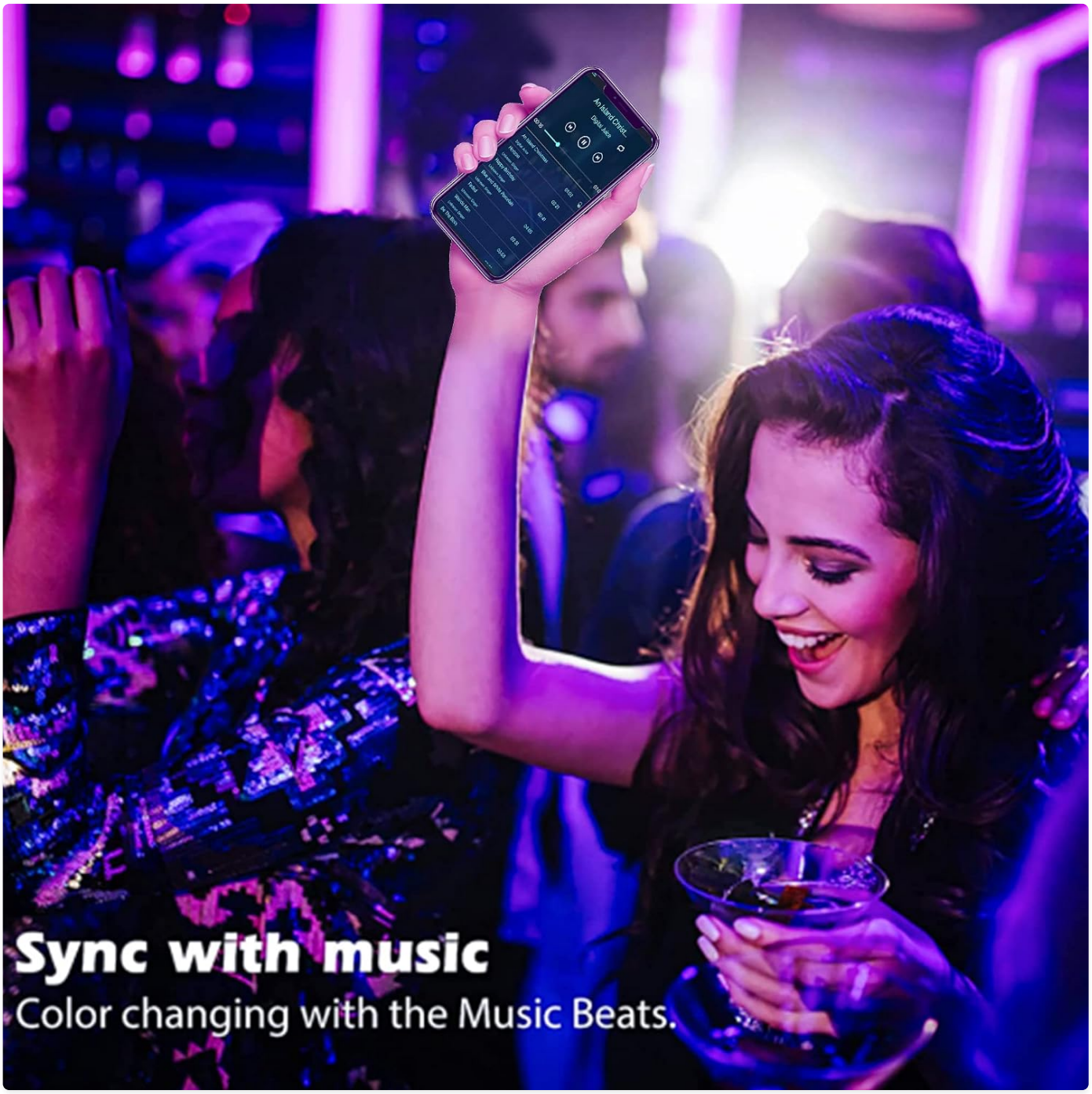


Image: Scene depicting LED strip lights changing colors in sync with music, enhancing the atmosphere of a gathering.

Product in Action

Observe the dynamic lighting effects and applications of the Skzlibry RGB+IC Smart LED Strip Lights:

Your browser does not support the video tag.

Video: Demonstration of the RGB+IC LED strip lights displaying various color-changing and chasing effects on a house and an RV. This video showcases the product's dynamic capabilities in different settings.

Maintenance

To ensure the longevity and optimal performance of your LED strip lights:

- Keep the LED strips clean by gently wiping them with a dry, soft cloth.
- Avoid exposing the control box and power adapter to moisture or extreme temperatures.
- Do not use harsh chemicals or abrasive cleaners on the product.

- Regularly check connections to ensure they are secure.

Troubleshooting

Problem	Possible Cause	Solution
Lights do not turn on.	Power adapter not connected; loose connection; remote battery dead.	Ensure power adapter is plugged in and connected securely. Check all connections. Replace CR2032 battery in remote.
Lights are dim or flickering.	Insufficient power; loose connection; damaged strip segment.	Ensure power adapter is correctly rated. Check all connections. If a segment is damaged, contact customer service.
App cannot connect to lights.	Bluetooth off; app not paired; interference.	Ensure Bluetooth is enabled on your device. Restart the app and try pairing again. Move closer to the control box.
Colors are incorrect or inconsistent.	Incorrect app settings; damaged IC chip.	Reset app settings or re-select desired mode. If issue persists, contact customer service.

Specifications

Brand: Skzlibry

Model: RGB+IC

Color: RGB+IC (Red, Green, Blue + Independent Control)

Length: 65.6FT (expandable up to 984FT with multiple sets)

Indoor/Outdoor Usage: Indoor

Water Resistance Level: Not Water Resistant

Light Source Type: LED

Power Source: AC

Voltage: 24 Volts

Controller Type: App Control, Remote Control

Connectivity Technology: Bluetooth

Number of Light Sources: 150

Remote Battery: 1 CR2032 (included)

Item Weight: 1.25 pounds

Package Dimensions: 9.09 x 7.24 x 2.2 inches

Date First Available: September 23, 2022

Warranty and Support

When you order Skzlibry products, you receive an 18-month worry-free warranty and friendly customer service. If you encounter any issues or have questions, please do not hesitate to contact us. We are committed to providing prompt assistance until your problem is resolved.
For additional resources and app downloads, you may visit the official download page:
http://www.easytrack.net.cn/download_Mgc/111SHENZHENSHUANGHONGYUAN/duoCo%20StripX/

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