

[Manuals.plus](#) /

› [Bphuny](#) /

› Bphuny Dream Color 18-in-1 Interior Car Ambient Light Kit (Model: YMS-TY01) User Manual

Bphuny YMS-TY01

Bphuny Dream Color 18-in-1 Interior Car Ambient Light Kit

MODEL: YMS-TY01

Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your Bphuny Dream Color 18-in-1 Interior Car Ambient Light Kit. This kit is designed to enhance your vehicle's interior with dynamic, multi-color lighting effects, offering both app and physical button control. Please read this manual thoroughly before installation and use to ensure proper function and safety.

Safety Information

- **Power Supply:** Ensure the working voltage is between 9-12V. Connect the positive terminal of the control box to the car's fuse and the negative terminal to a grounded point. Incorrect wiring can cause damage to the product or vehicle.
- **Professional Installation:** Installation may require disassembling car door panels and other interior components. If you are not confident in your ability to perform the installation safely, seek professional assistance.
- **Wiring:** Avoid pinching or damaging wires during installation. Secure all wiring to prevent interference with vehicle operation.
- **Water Resistance:** This product is not water-resistant. Avoid exposure to water or excessive moisture.
- **Heat:** Do not install near heat sources or in areas where temperatures exceed recommended operating limits.

Package Contents

Verify that all components are present before beginning installation:

- 4 x Door Handle Lights
- 4 x Footwell Lamps (2 x 44.5 inches, 2 x 64.2 inches)
- 4 x Door Storage Box Lights (2 x 19.3 inches)
- 1 x 18-in-1 Acrylic Car Light Kit (4 x 29.5 inches, 1 x 43.3 inches, 1 x 14 inches)
- 1 x Main Controller
- 4 x Sub-Controllers

- Necessary Wiring Harnesses and Installation Tools (e.g., pry tool)



An overview of all components included in the Bphuny 18-in-1 Car Ambient Light Kit, featuring various lengths of acrylic light strips, main and sub-controllers, footwell lights, door handle lights, and wiring harnesses.

Installation Guide

The Bphuny Dream Color 18-in-1 kit is designed for universal fit, but installation requires careful attention to detail. The light strips can be cut to your desired length and bent to fit contours.

General Installation Steps:

1. **Plan Placement:** Confirm the desired installation positions for all light strips, footwell lights, door handle lights, and storage box lights. Common areas include the dashboard, door panels, and center console.
2. **Prepare Surfaces:** Ensure all installation surfaces are clean and dry.
3. **Create Gaps:** Use the provided pry tool to gently open up gaps in your car's interior trim where the acrylic light strips will be inserted.
4. **Insert Light Strips:** Carefully squeeze the acrylic LED light strips into the prepared gaps. Ensure a snug fit.
5. **Install Other Lights:** Mount the footwell, door handle, and storage box lights in their respective locations.
6. **Wiring:** Connect all light components to the sub-controllers, and then connect the sub-controllers to the main controller.
7. **Power Connection:** Connect the main controller's positive terminal to your car's fuse box (9-12V circuit) and the negative terminal to a suitable ground point in the vehicle chassis.
8. **Test:** Before reassembling all panels, test the lights to ensure they function correctly.
9. **Secure Wiring:** Neatly tuck away and secure all wiring to prevent tangles, damage, or interference with vehicle controls.

Luminous position display

Create the atmosphere of each part, cool and fashionable the lighting effect is greatly improved



1. Confirm the installation position on the center console



2. Use pry tool to open up the gap.

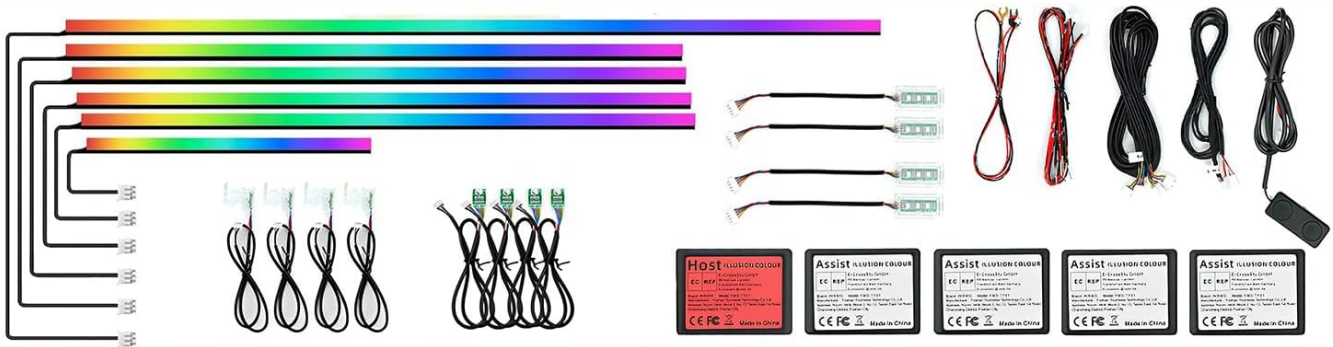


3. Squeeze the Acrylic LED light strip into the gap



4. Finished, start to enjoy the wonderful atmosphere

A visual guide demonstrating typical installation points within a car interior and the process of inserting light strips into trim gaps.



UPDATED VERSION

The acrylic light evenly spread over the lamp strip is brighter, more uniform and softer than other optical fiber lamps that rely on only one LED.



Super Bright LED Light Strip



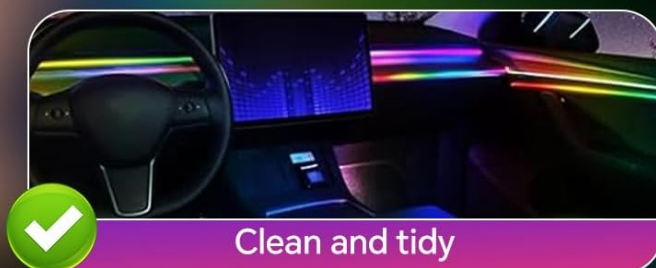
Only one LED



Acrylic Lens Optical Fiber



Dim light



Clean and tidy



Disorganized

This image illustrates the superior brightness and uniform light distribution of the Bphuny acrylic light strip compared to older single-LED fiber optic designs, emphasizing a clean installation.

Installation Video:

Your browser does not support the video tag.

This video showcases the Bphuny Dream Color 18-in-1 Interior Car Ambient Light Kit installed in a vehicle, demonstrating various color changes and dynamic lighting effects in sync with music.

Operating Instructions

Your Bphuny ambient light kit offers two primary control methods:

1. App Control

- **Download App:** Search for "LAMP&FRGN" in the Google Play Store or Apple App Store and install it on your smartphone.
- **Connect:** Ensure your phone's Bluetooth is enabled. Open the app, and it should automatically detect and connect

to your ambient light kit.

- **Features:** The app provides access to 16 million colors, 213 preset color modes (jump, gradual change, strobe), brightness adjustment (0%-100%), speed adjustment (0%-100%), voice control mode, music sync mode, and a timing function.

2. Physical Button Control

- **Hidden Touch Button:** Locate the hidden touch button on the main controller.
- **Turn On/Change Color:** Press the button once to turn on the lights or cycle through different colors.
- **Turn Off:** Press and hold the button for 2 seconds to turn off the lights.

Dynamic Music Rainbow Sync:

The built-in sound-sensitive function allows the lights to synchronize with the rhythm and beat of music playing in your car, creating an immersive and dynamic atmosphere.

2 Control Modes

IR Remote Control + APP

Multiple control methods at your will

Hidden touch button

How to Turn ON/OFF

1. long press for 2 seconds to turn off.
2. Press once to turn on or switch colors

This image displays the two control modes: app control via a smartphone and an infrared remote control (though the kit primarily uses app and touch button). It highlights the versatility in managing the lighting effects.

Hidden streamer ambient light

APP intelligent remote control
+ touch button control



Music



Brightness



APP



Dream color



Dedicated plug without
breaking the wire

The image shows the car interior illuminated by the ambient lights, emphasizing the seamless integration and control via the smartphone app and the discreet hidden touch button.



16 MILLION COLORS AVAILABLE

DREAMCOLOR CAR LIGHT



Various car interiors are shown with the ambient lighting set to different colors, illustrating the wide range of 16 million colors available to customize your vehicle's atmosphere.

SYMPHONY CAR AMBIENT LIGHT

Let the lights dance to the music



DIY



MIC



Music



Let color change your mood

Maybach Atmosphere Lamp

This image depicts people enjoying a car interior with dynamic ambient lighting, highlighting the music synchronization feature that makes the lights dance to the beat.

Maintenance

- **Cleaning:** Use a soft, dry cloth to gently wipe the light strips and controllers. Avoid abrasive cleaners or solvents.
- **Inspection:** Periodically check all wiring connections to ensure they are secure and undamaged.
- **Software Updates:** Keep the "LAMP&FRGN" app updated to the latest version for optimal performance and new features.

Troubleshooting

Problem	Possible Cause	Solution
---------	----------------	----------

Problem	Possible Cause	Solution
Lights do not turn on.	No power, loose connection, blown fuse, incorrect wiring.	Check power connections to the car's fuse box and ground. Verify all wiring is securely connected. Check the fuse for the circuit. Ensure correct polarity.
Lights are dim or flicker.	Insufficient power, loose connection, damaged strip.	Ensure stable power supply. Check all connections. Inspect light strips for physical damage.
App cannot connect via Bluetooth.	Bluetooth off, app not updated, interference, controller issue.	Ensure phone Bluetooth is on. Restart the app and phone. Try reconnecting. Update the app to the latest version. Move phone closer to the controller.
Some lights or sections do not work.	Damaged light strip, faulty sub-controller, loose connection.	Check connections to the specific light strip or sub-controller. Inspect the strip for visible damage. Contact support if components are faulty.
Lights do not sync with music.	Music mode not activated, microphone obstructed, app settings.	Ensure music mode is selected in the app. Check if the controller's microphone is clear and unobstructed. Adjust sensitivity in app settings if available.

Specifications

Feature	Detail
Brand	Bphuny
Model Number	YMS-TY01
Item Dimensions (L x W x H)	4.72 x 1.38 x 4.72 inches (Control Box)
Item Weight	0.8 Kilograms
Color	Color-changing (Dream Color)
Light Source Type	LED
Material Type	Acrylic
Voltage	9-12 Volts
Connectivity Technology	Bluetooth
Vehicle Service Type	Car (Universal Fit)
Water Resistance Level	Not Water Resistant
Number of Pieces	6 (main light strips, plus other components)

Warranty and Support

This Bphuny product comes with a **12-month manufacturer warranty**. If you encounter any issues during installation or operation, or if you have questions about the product, please contact the seller directly through your purchase platform for assistance. Provide your order number and a detailed description of the issue to expedite support.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

Can I give voice commands like "Turn on the lights," "Set lights to blue," "Set music mode," "Brightness to 30 percent," and "Turn off the lights" to the Bphuny 22-in-1 + Voice Control ambient light kit (Model YMS-TY01)?

Yes, the Bphuny Dream Color Interior Car Ambient Light Kit (Model YMS-TY01) supports voice control through its companion app. The manual states that the app provides access to a "voice control mode." While the...

[Read full answer](#)

Open the live page

<https://manuals.plus/asin/B0DMNYDZ4B>

More documents and user manuals: <https://manuals.plus/>