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GODOX RS60Bi

Godox RS60Bi Bi-Color LED Video Light Instruction Manual

Model: RS60Bi | Brand: GODOX

Introduction

The Godox RS60Bi is a compact and versatile bi-color LED video light designed for various professional lighting needs, including studio work, live streaming, and video recording. It features a cylindrical design, offers a wide range of color temperatures, and supports multiple control methods including DMX and APP control. This manual provides detailed instructions for the safe and effective use of your RS60Bi LED video light.

What's in the Box

Please verify that all items are present in your package:

- Light Body x 1
- Lens Reflector x 1
- Battery x 1
- Metal Holder Bracket x 1
- USB-C charging cord x 1



Image: The Godox RS60Bi LED video light shown with its standard accessories: the light body, lens reflector, battery, metal holder bracket, and USB-C charging cable.

Setup

1. Battery Installation and Charging

The RS60Bi light is powered by a removable battery or via USB-C. Ensure the battery is fully charged before first use.

1. **Install Battery:** Insert the provided battery into the designated battery compartment on the light body. Ensure it clicks securely into place.
2. **Charge Battery:** Connect the USB-C charging cord to the USB-C port on the light and to a compatible USB power adapter (not included). The charging indicator will show the charging status.
3. **Alternative Power:** The light can also be powered directly via USB-C or using an E27 socket adapter (sold separately) for continuous power.



Image: The detachable battery for the Godox RS60Bi, highlighting its role in providing flexible power solutions for outdoor and mobile use.

2. Mounting the Light

Attach the metal holder bracket to the light for mounting on a light stand or other support.

1. Secure the metal holder bracket to the base of the RS60Bi light.
2. Mount the assembled light onto a compatible light stand or grip equipment. Ensure it is stable and securely fastened.

Operating Instructions

1. Power On/Off

Locate the ON/OFF switch on the light body and slide it to the 'ON' position to power on the device. Slide to 'OFF' to power down.


USB-C
RS60Bi
USB-C
OFF
ON

Image: A top-down view of the Godox RS60Bi light, highlighting the USB-C charging port and the ON/OFF power switch for easy access during setup and operation.

2. Control Modes

The RS60Bi offers various lighting modes for creative control:

- **CCT Mode:** Adjust color temperature from 1800K to 10000K.
- **HSI Mode:** Control Hue, Saturation, and Intensity for a full spectrum of colors.
- **RGBW Mode:** Fine-tune Red, Green, Blue, and White channels.
- **FX Mode:** Access various special effects for dynamic lighting scenarios.

3. Brightness Adjustment

Use the control dial or buttons on the light body to adjust the brightness output. The light offers approximately 11000 lux at 3.3 inches (5600K).

4. DMX and APP Control

For advanced control, the RS60Bi supports DMX and smartphone APP control.

- **APP Control:** Download the official Godox Light APP from your device's app store. Follow the in-app instructions to pair and control your RS60Bi light via Bluetooth.
- **DMX Control:** Connect the RS60Bi to a DMX controller using a compatible DMX cable (sold separately) for integration into professional lighting setups. Refer to the DMX protocol documentation for detailed channel assignments.



Image: An illustration depicting the DMX and APP control interfaces, demonstrating the versatile control options available for the Godox RS60Bi light.

Optical Ecosystem and Accessories

The Godox RS60Bi is part of a comprehensive optical ecosystem, allowing for precise light shaping and modification.

1. DL5 Lite Parallel Beam Booster

When paired with the SZL2 zoom lens, the DL5 Lite Parallel Beam Booster provides a 5° beam angle, significantly increasing brightness by approximately 50 times. It is lightweight, collapsible, and adaptable.



Image: An illustration demonstrating the enhanced light output (50x increase) when using the DL5 Lite Parallel Beam Booster in conjunction with the SZL2 zoom lens on the RS60Bi light.

2. Magnetic Kit and Modifiers

The RS60Bi supports a magnetic accessory kit for quick attachment of various light modifiers, including diffusers and deformation films, to soften, concentrate, diffuse, or reshape the light beam.



Image: The Godox RS60 series light is depicted with an array of magnetic modifiers, illustrating the versatility of its optical ecosystem for shaping light.

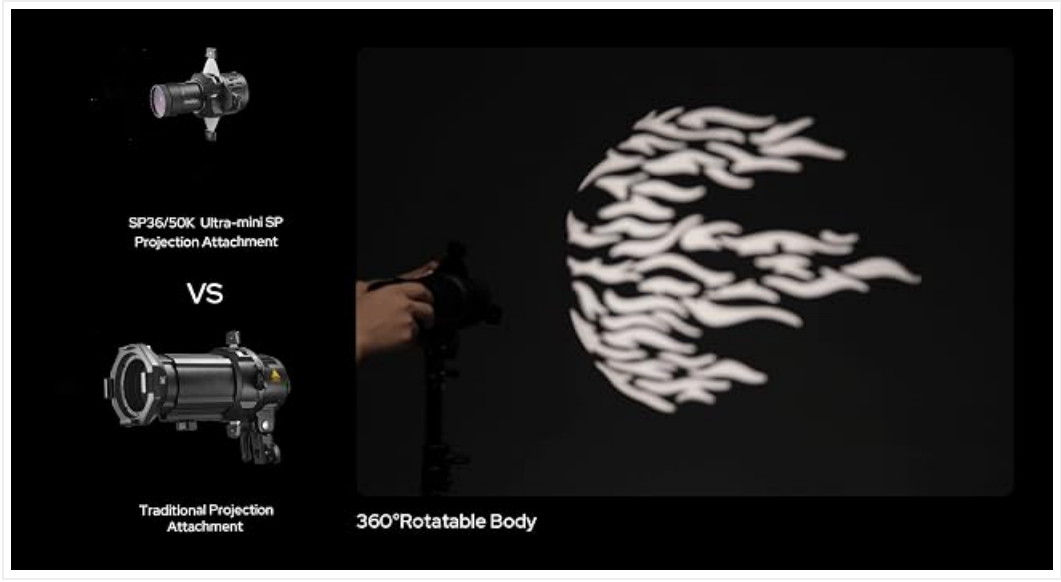


Image: A comprehensive diagram showcasing the various accessories within the Godox optical ecosystem, including reflectors, softboxes, and specialized lenses, compatible with the RS60Bi.

Maintenance

- Keep the light clean and free from dust. Use a soft, dry cloth for cleaning.
- Avoid exposing the light to extreme temperatures or humidity.
- Store the light in its protective carrying case when not in use.
- Ensure proper ventilation during operation to prevent overheating.

Troubleshooting

Problem	Possible Cause	Solution
Light does not turn on.	Battery depleted or improperly installed; power cable disconnected.	Charge or re-install battery; check power cable connection.
Fan noise is noticeable.	Normal operation; fan speed setting.	The built-in cooling fan operates to maintain optimal temperature. Adjust fan speed settings if available, or ensure adequate distance from microphones.
Light gets hot quickly.	High power output; insufficient ventilation.	This is normal for high-power LED lights. Ensure the light is in a well-ventilated area and not obstructed.
Cannot connect via APP.	Bluetooth not enabled; incorrect pairing procedure.	Ensure Bluetooth is active on your device and the light. Follow the APP's pairing instructions carefully.

Specifications

Feature	Detail

Feature	Detail
Model Number	RS60Bi
Brand	GODOX
Item Weight	2.59 pounds
Package Dimensions	6.69 x 6.57 x 4 inches
Battery Life	50 Hours (*Note: Actual battery life may vary based on usage and brightness settings*)
Connectivity Technology	Bluetooth
Hardware Interface	Bluetooth
Color Temperature Range	1800K-10000K
Max Brightness	Approx. 11000 lux at 3.3 inches (5600K)

Warranty and Support

For warranty information, technical support, or service inquiries, please refer to the official GODOX website or contact your authorized GODOX dealer. Keep your purchase receipt as proof of purchase for warranty claims.
Official GODOX Website: www.godox.com

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