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GODOX MS60Bi

GODOX KNOWLED MS60Bi Bi-Color LED Video Light User Manual

Model: MS60Bi

1. INTRODUCTION

This manual provides essential instructions for the safe and effective use of your GODOX KNOWLED MS60Bi Bi-Color LED Video Light. Please read this manual thoroughly before operating the device to ensure proper function and to prevent damage.

2. SAFETY INFORMATION

Observe the following safety precautions to prevent electric shock, fire, or damage to the product and property:

- Do not disassemble or modify the product.
- Keep the product dry. Do not handle with wet hands or immerse in water.
- Keep out of reach of children.
- Do not use in the presence of flammable gases or liquids.
- Ensure the power source matches the specified voltage.
- Avoid direct eye exposure to the LED light.
- Always use the specified battery and charger.

3. WHAT'S IN THE Box

Verify that all items are present upon unpacking:

CRMX Integration for Seamless Control

Equipped with a LumenRadio chip, the MS60 supports CRMX wireless control via a control console or the Godox KNOWLED App, ensuring stable performance in complex multi-light setups. Additionally, NFC integration with the Godox Light app streamlines the lighting experience.



CRMX Wireless Control



Godox KNOWLED App
supports light mapping,
updated with pixel effects
function



NFC Quick Multi-Light Connect

Image: The GODOX KNOWLED MS60Bi package contents, showing the light body, lens reflector, battery, metal holder bracket, and USB-C charging cord.

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

4. PRODUCT OVERVIEW

The GODOX KNOWLED MS60Bi is a compact and versatile bi-color LED video light designed for various professional lighting needs.



Image: The GODOX KNOWLED MS60Bi Bi-Color LED Video Light.

Key Features

- **Mini Size, Portable Design:** Compact and lightweight, weighing approximately 311g.
- **Bi-Color Output:** Offers adjustable color temperature for various lighting scenarios.
- **Multiple Lighting Modes:** Includes CCT, HSI, X-Y, and FX modes for creative control.
- **CRMX Wireless Control:** Integrated LumenRadio chip for stable wireless control via console or Godox KNOWLED App.
- **NFC Integration:** Streamlined connection with the Godox Light app.
- **Flexible Power Solutions:** Supports fast-charging removable battery, GaN power adapter, USB-C, NPF battery adapter, and E27 socket adapter.
- **Godox Optical Ecosystem:** Compatible with various light modifiers for precise beam control.

5. SETUP

5.1 Mounting the Light

Attach the MS60Bi to a light stand or other support using the included metal holder bracket. Ensure it is securely fastened before operation.

5.2 Powering the Device

The MS60Bi offers multiple power options:

- **Detachable Battery:** Insert the included fast-charging battery for portable use.

Image: The MS60Bi with its detachable battery, ideal for mobile use.

- **AC Power Adapter:** Connect the all-in-one detachable GaN power adapter to the light and then to an AC outlet using the 8-shaped power cable.



Image: Connecting the AC power adapter.

- **USB-C Power Supply:** For power supply only (does not charge the battery), connect a USB-C power source (requires >60W) to the light.

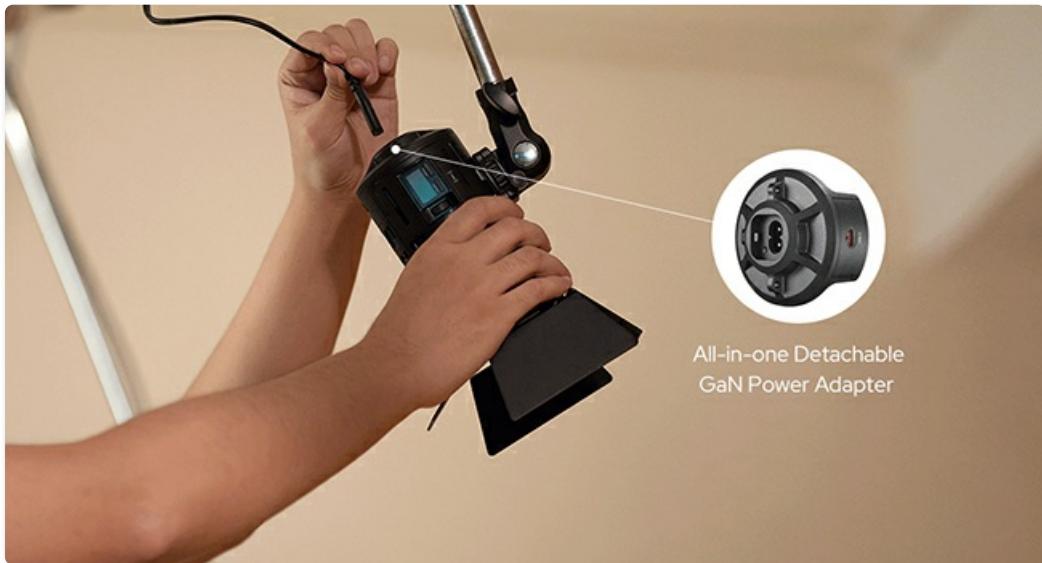


Image: USB-C power supply connection.

- **NPF Battery Power Supply:** Use an NPF battery adapter (sold separately) to power the light with NPF batteries.



Image: NPF battery power supply setup.

- **E27 Socket Adapter:** For seamless integration into existing lighting setups, use an E27 socket adapter (sold separately) to power the light as a downlight, spotlight, or stage light.



Image: MS60Bi powered via E27 socket adapter.

6. OPERATION

6.1 Basic Controls

The MS60Bi features intuitive controls for adjusting light output and settings. Refer to the on-device display for current parameters.

- **Power Button:** Press to turn the light on or off.
- **Control Dial:** Rotate to adjust brightness (0-100%) and color temperature (2800K-6500K). Press to confirm selections or navigate menus.
- **Mode Button:** Cycle through different lighting modes.

6.2 Lighting Modes

The MS60Bi offers various modes for creative lighting:

Godox

MS60R/BI



High-saturation & Full color, supporting multiple professional color modes.

Image: Display of various color modes.

- **CCT Mode:** Adjust color temperature from 2800K to 6500K.
- **HSI Mode:** Control Hue, Saturation, and Intensity for a wide range of colors.
- **X-Y Mode:** Precise color selection using X and Y coordinates.
- **FX Mode:** Access special effects like lightning, fire, TV, etc.

6.3 Wireless Control

The MS60Bi supports advanced wireless control options:

- **CRMX Wireless Control:** Utilize a DMX control console for stable performance in multi-light setups.

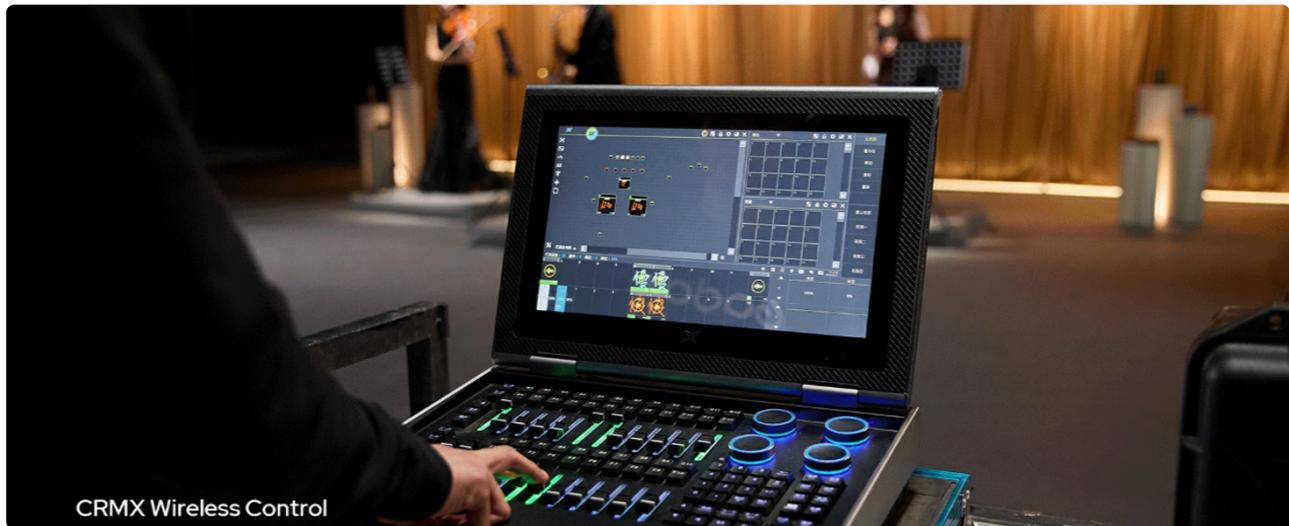


Image: CRMX Wireless Control in use.

- **Godox KNOWLED App Control:** Download the Godox KNOWLED App to control the light via Bluetooth. The app supports light mapping and pixel effects.



Image: Godox KNOWLED App interface.

- **NFC Quick Multi-Light Connect:** Use NFC to quickly connect and streamline the lighting experience with the Godox Light app.

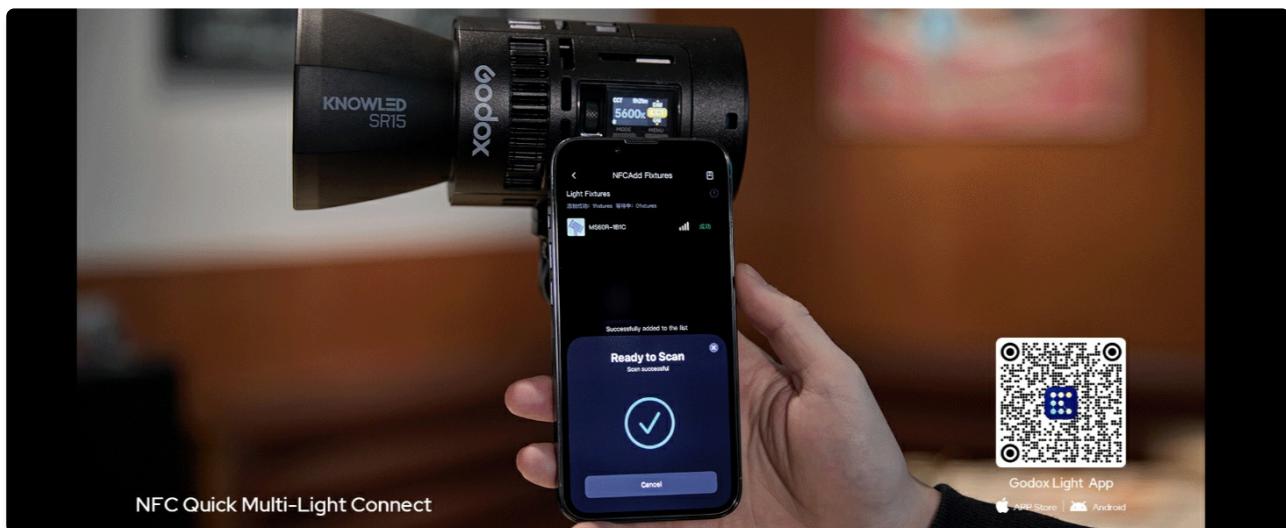


Image: NFC Quick Multi-Light Connect via Godox Light App.

- **App Download:** For the latest version of the Godox Light App, visit:[Godox Light App Download](#)

6.4 Using Light Modifiers

The MS60Bi is compatible with various light modifiers from the Godox optical ecosystem to shape and control your light:

Craft Every Beam

With an industry-leading Godox optical ecosystem, the MS60 series offers precise light control such as softening, concentrating, diffusing, boosting, cutting, and reshaping beams, meeting diverse professional lighting needs with remarkable adaptability.

note: Accessories not included

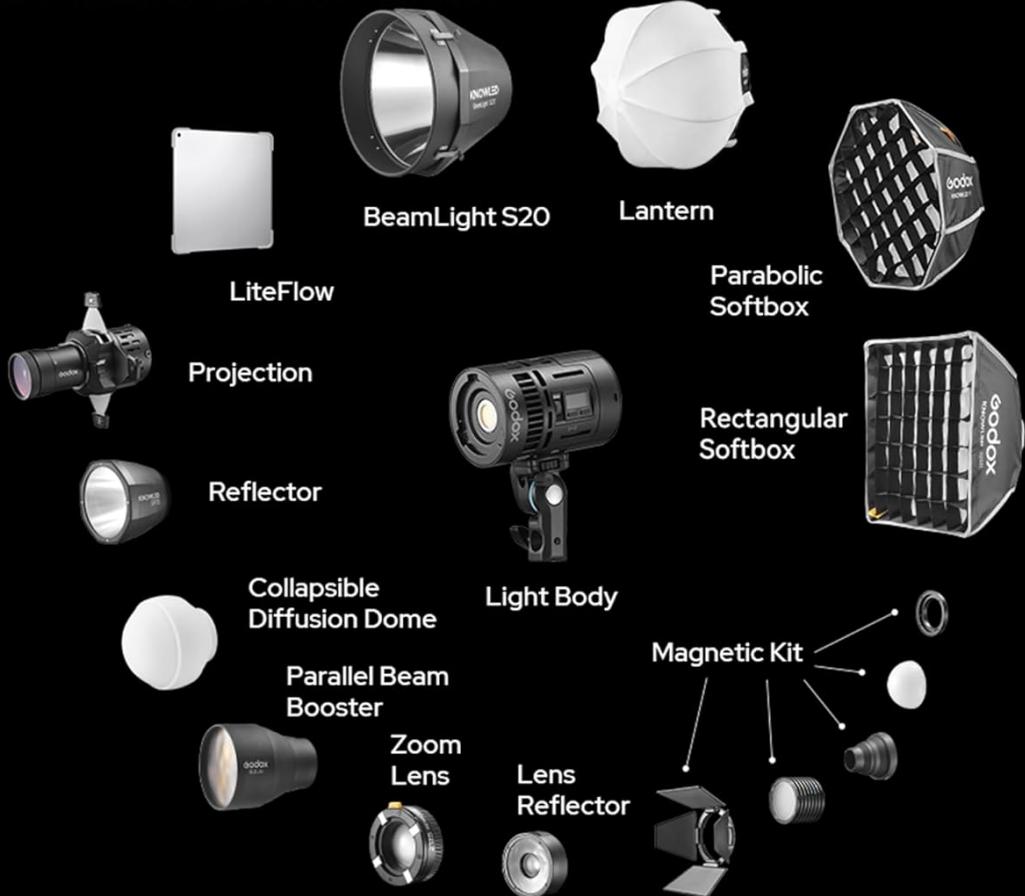


Image: Various compatible light modifiers (accessories not included).

- **Lens Reflector:** The included lens reflector can increase brightness significantly compared to bare light.

Lens Reflector

New Godox optical design, compact and efficient, delivering up to 10 times the brightness compared to bare light.



***Data measured by Godox Optical Lab.**

Image: Lens Reflector performance comparison.

- **DL5 Lite Parallel Beam Booster:** When paired with the SZL2 zoom lens, this booster provides a 5° beam angle and can increase brightness by approximately 50 times.

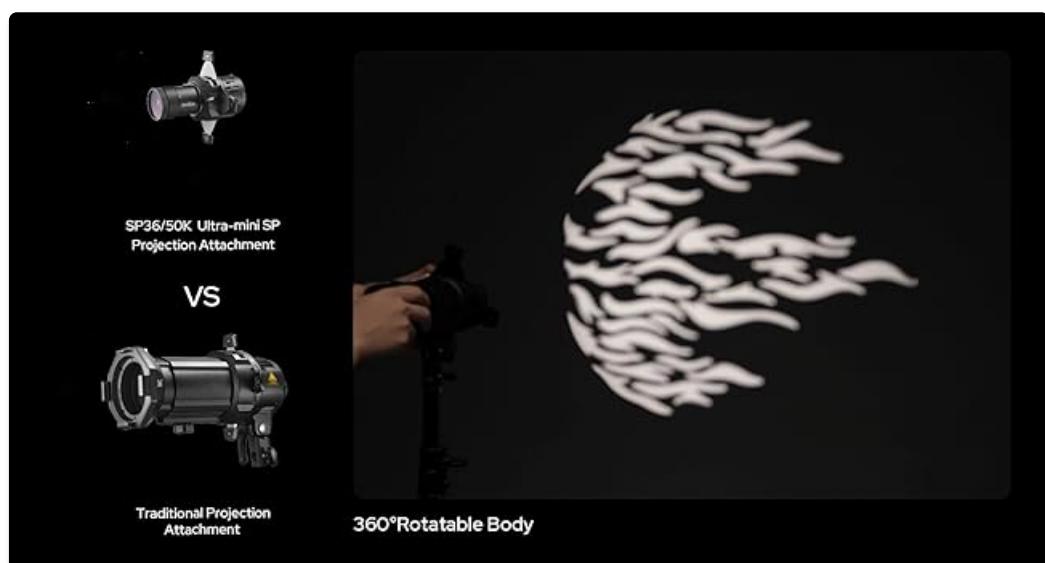


Image: DL5 Lite Parallel Beam Booster with SZL2 Zoom Lens.

- **Magnetic Kit:** Utilize the magnetic kit for quick attachment of diffusers and deformation films for efficient lighting adjustments.



Image: Magnetic Kit for quick setup.

7. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your MS60Bi:

- **Cleaning:** Use a soft, dry cloth to clean the light body. Do not use harsh chemicals or abrasive materials.
- **Storage:** Store the light in a cool, dry place away from direct sunlight and extreme temperatures. Remove the battery if storing for extended periods.
- **Battery Care:** Charge the battery regularly, even if not in use, to maintain its health.

8. TROUBLESHOOTING

If you encounter issues with your MS60Bi, refer to the table below for common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on	No power, low battery, or incorrect power connection.	Check battery charge, ensure AC adapter is properly connected, or try a different power source.
Light output is weak	Brightness set too low, or battery is nearly depleted.	Increase brightness setting. Recharge or replace the battery.
Cannot connect via App	Bluetooth/NFC disabled, app not updated, or interference.	Ensure Bluetooth/NFC is enabled on your device. Update the Godox Light App. Move closer to the light.
Overheating warning	Prolonged use at high power, or obstructed ventilation.	Reduce power output. Ensure ventilation holes are clear. Allow the unit to cool down.

9. SPECIFICATIONS

Technical specifications for the GODOX KNOWLED MS60Bi:

Feature	Detail
Model Number	MS60Bi
Product Dimensions	3.58 x 3.03 x 3.58 inches
Item Weight	2.64 pounds
Batteries	1 D battery required (included)
Connectivity Technology	Bluetooth
Hardware Interface	USB
Manufacturer	GODOX

10. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation included with your purchase or visit the official GODOX website. Keep your proof of purchase for warranty claims.

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Related Documents - MS60Bi

 Godox KNOWLED MS60Bi Bi-color LED Light Instruction Manual This manual provides detailed instructions for the Godox KNOWLED MS60Bi Bi-color LED Light, covering safety precautions, product features, installation, and operation.	 Godox KNOWLED MG2400Bi Bi-color LED Light - Professional Instruction Manual This comprehensive instruction manual provides detailed information on the Godox KNOWLED MG2400Bi bi-color LED light, covering its features, safety precautions, installation, operation modes, connectivity options (DMX, CRMX, Bluetooth, Ethernet), software upgrades, maintenance, and technical specifications for professional photography and videography applications.
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 <p>Godox KNOWLED M300R Full-Color LED Light</p>	<p>Godox KNOWLED M300R Full-Color LED Light: User Manual & Specifications</p> <p>Explore the Godox KNOWLED M300R full-color LED light. This comprehensive manual details setup, operation, advanced features like CCT, HSI, RGBW modes, DMX/CRMX control, and technical specifications for professional videography and photography.</p>
 <p>Godox KNOWLED MG4K Bi-color LED Light</p>	<p>Godox KNOWLED MG4K Bi-color LED Light / Instruction Manual</p> <p>This instruction manual provides detailed information on the Godox KNOWLED MG4K Bi-color LED Light, covering setup, operation, safety guidelines, and technical specifications for professional video and photography applications.</p>
 <p>Godox KNOWLED P600R LED Light Panel</p>	<p>Godox KNOWLED P600R LED Light Panel Instruction Manual and Specifications</p> <p>Comprehensive instruction manual and technical specifications for the Godox KNOWLED P600R 600W LED Light Panel, covering features, operation modes, connectivity, and safety guidelines.</p>
 <p>Godox TimoLink TRX Wireless DMX Transceiver</p>	<p>Godox TimoLink TRX: Wireless DMX Transceiver - Instruction Manual</p> <p>Comprehensive instruction manual for the Godox TimoLink TRX, a versatile wireless DMX transceiver. Learn about setup, operation, connectivity, and specifications for professional lighting control.</p>