GODOX FL150S + SF6060

Godox FL150S Flexible LED Light User Manual

Model: FL150S + SF6060

1. Introduction

This manual provides comprehensive instructions for the safe and effective use of your Godox FL150S Flexible LED Light. The Godox FL150S is a versatile and adaptable lighting solution designed for professional photographers and videographers. This lightweight, 23.6 x 23.6-inch fixture offers flexibility for storage and transport, and can be shaped to achieve various lighting qualities. It features a variable color range from 3300K to 5600K, high CRI/TLCI ratings of 96/98 for accurate color rendering, and adjustable intensity from 10-100%. Please read this manual thoroughly before operation to ensure optimal performance and longevity of your device.

2. Product Overview and Components

The Godox FL150S Flexible LED Light is engineered for superior lighting control and portability. Key features include:

- **Superior Color Accuracy:** CRI of 96 and TLCI of 98 ensure exceptional color fidelity.
- **Adjustable Brightness:** Continuous dimming from 10-100%, controllable via the included controller or a mobile app.
- **Bi-Color Flexibility:** Seamlessly adjust color temperature from 3300K to 5600K.
- **Ultimate Portability:** Flexible 23.6" x 23.6" panel, lightweight at 8.6lb, includes a carry bag.
- **Remote Control Capability:** Adjust settings via the included RC-A5 remote or the GodoxPhoto app (Android & iOS).

2.1 Main Components

Familiarize yourself with the main components of the Godox FL150S system:

- Flexible LED Panel (23.6" x 23.6")
- Controller Box
- Power Adapter and Cable
- X-Mount Holder

- Wireless Remote Control (RC-A5)
- Carry Bag



Figure 1: The Godox FL150S Flexible LED Light panel, shown mounted on a stand. This image displays the front of the flexible panel with its numerous LED elements.



Figure 2: The Godox FL150S Flexible LED Light panel demonstrating its flexibility by being rolled into a cylindrical shape, highlighting its portability and adaptability.



Figure 3: The Godox FL150S Flexible LED Light panel attached to its X-mount holder, which allows it to be used as a conventional panel.



Figure 4: The rear view of the Godox FL150S Flexible LED Light panel, showing the X-mount holder and the attachment points for securing the panel.



Figure 5: The controller box for the Godox FL150S, featuring controls for brightness and color temperature adjustments, along with a display screen and antenna for wireless communication.



Figure 6: A complete overview of the Godox FL150S Flexible LED Light kit, including the flexible panel, controller, power adapter, X-mount, remote control, and carry bag.

3. Safety Instructions

To prevent damage to the product or injury to yourself or others, please read the following safety precautions completely before using this product.

- Do not disassemble or modify the product. If the product breaks down, send it back to the authorized maintenance center.
- Keep this product dry. Do not handle with wet hands or immerse in water.
- Keep out of reach of children.
- Do not use the product in the presence of flammable gases, chemicals, or other similar materials.
- Do not leave or store the product in environments with high temperatures or direct sunlight.
- Ensure the power supply voltage matches the product's requirements.
- Always disconnect the power cable before cleaning or when not in use.
- Avoid direct eye exposure to the LED light, as it can cause discomfort.

4. Setup

Follow these steps to set up your Godox FL150S Flexible LED Light:

1. **Attach X-Mount Holder (Optional):** If you wish to use the flexible panel as a conventional rigid panel, attach the X-mount holder to the four corners of the flexible LED panel. Secure it firmly.
2. **Mount the Light:** Mount the flexible LED panel (with or without the X-mount) onto a light stand using the appropriate mounting bracket. Ensure it is stable and securely fastened.
3. **Connect Controller:** Connect the flexible LED panel to the controller box using the provided cable. Ensure the connection is secure.
4. **Connect Power:** Connect the power adapter to the controller box, then plug the power cable into a suitable power outlet.
5. **Power On:** Press the power button on the controller box to turn on the light.

5. Operating Instructions

The Godox FL150S offers intuitive controls for adjusting light output.

5.1 Manual Control via Controller Box

- **Power Button:** Press to turn the light ON or OFF.
- **Brightness Adjustment:** Use the "BRIGHTNESS +/-" dial or buttons on the controller to adjust the light intensity from 10% to 100%.
- **Color Temperature Adjustment:** Use the "COLORTEMP +/-" dial or buttons to adjust the color temperature from 3300K (warm) to 5600K (daylight).
- **Group/Channel (GR/CH) Button:** Press to cycle through group and channel settings for multi-light setups.

5.2 Wireless Remote Control (RC-A5)

The included RC-A5 remote allows for convenient wireless adjustment of settings.

- Ensure the remote control is paired with the light's controller box (refer to the remote's specific manual for pairing instructions).
- Use the dedicated buttons and dials on the RC-A5 to adjust brightness and color temperature from a distance of up to 98 feet.

5.3 GodoxPhoto App Control

For advanced control and convenience, download the GodoxPhoto app on your smartphone (available for Android and iOS).

- Enable Bluetooth on your smartphone.
- Open the GodoxPhoto app and follow the in-app instructions to connect to your FL150S light.
- Once connected, you can wirelessly control brightness, color temperature, and other settings directly from your smartphone.

6. Maintenance

Proper maintenance ensures the longevity and optimal performance of your Godox FL150S.

- **Cleaning:** Use a soft, dry cloth to clean the LED panel and controller. Do not use abrasive cleaners or

solvents.

- **Storage:** When not in use, store the light in its carry bag in a cool, dry place, away from direct sunlight and excessive humidity.
- **Cable Care:** Avoid bending or crimping cables excessively. Always unplug by grasping the plug, not the cable.
- **Inspection:** Periodically inspect the cables and connections for any signs of wear or damage.

7. Troubleshooting

If you encounter issues with your Godox FL150S, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on.	No power, loose connection, faulty power adapter.	Check power cable connection to outlet and controller. Ensure controller is securely connected to the panel. Test with a different power outlet if possible.
Light randomly resets or changes settings.	Interference, firmware issue, unstable power.	Ensure stable power supply. Check for strong electromagnetic interference nearby. If persistent, contact Godox support for potential firmware updates or service.
Remote control (RC-A5) not working.	Unpaired, dead batteries, out of range, interference.	Ensure remote batteries are fresh. Re-pair the remote with the controller box according to its manual. Reduce distance to the light. Check for obstructions or interference.
GodoxPhoto app cannot connect to the light.	Bluetooth off, app issue, light not in pairing mode.	Ensure Bluetooth is enabled on your smartphone. Restart the app and the light. Follow in-app instructions for pairing. Some users report initial setup can be frustrating; persistence or consulting online resources may be necessary.
Color temperature range feels limited.	Product design specification.	The FL150S is designed with a color temperature range of 3300K to 5600K. This is its intended operational range and cannot be extended.

8. Specifications

Detailed technical specifications for the Godox FL150S Flexible LED Light:

Model Number	FL150S + SF6060
Product Dimensions	23.62 x 23.62 x 23.62 inches
Item Weight	4.4 pounds

Brand	GODOX
Connectivity Technology	Wireless
Hardware Interface	Bluetooth
Color Temperature Range	3300K - 5600K
CRI/TLCI	96/98
Brightness Adjustment	10% - 100%

9. Warranty and Support

For warranty information, please refer to the warranty card included with your product or contact your authorized Godox dealer. Warranty terms and conditions may vary by region and retailer.

For technical support, product inquiries, or service, please visit the official Godox website or contact their customer service department. You can often find detailed FAQs, software updates, and contact information on their website:

www.godox.com

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.

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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