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GODOX LA150D

Godox Litemons LA150D LED Video Light

Instruction Manual

1. Introduction

Thank you for purchasing the Godox Litemons LA150D LED Video Light. This professional lighting solution is designed for various video production and photography needs, offering high brightness, accurate color rendition, and versatile control options. This manual provides detailed instructions for safe operation, setup, and maintenance of your device. Please read this manual carefully before use to ensure proper operation and to maximize the product's lifespan.

The LA150D is a daylight-balanced LED light, providing a consistent 5600K color temperature suitable for a wide range of shooting environments. It features adjustable brightness from 0% to 100% and includes 8 special effects modes to enhance creative possibilities. Control is made convenient through the integrated panel or via the Godox Light mobile application.

2. Safety Information

- Do not disassemble or modify the product. If the product fails, it must be repaired by an authorized maintenance department.
- 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.
- As this product has a built-in lithium battery, do not disassemble, impact, squeeze, or put it into fire.
- Do not block the ventilation holes of the product, as this may cause overheating and damage.
- Always use the specified power adapter.
- Avoid direct eye exposure to the LED light, especially at high brightness settings, as it may cause eye damage.

3. Product Overview

3.1 Components and Accessories

The Godox Litemons LA150D LED Video Light comes with essential components for immediate use. Familiarize yourself with these parts before setup.

LA150D/200D

Litemons LED Light

LA150Bi/200Bi

Litemons Bi-color LED Light



CRI

96+

TLCI

97+

Image: The Godox Litemons LA150D LED Video Light, power adapter, power cable, reflector, and a cleaning cloth are shown.

The package typically includes the LA150D LED light body, a standard reflector, a power adapter, a power cable, and a protective cover.

3.2 Key Features

- **Uncompromising Brightness:** The LA150D delivers a powerful 190W output, achieving 84800 lux at 1 meter with the included reflector.



Image: The LA150D light is shown on a stand, emitting a strong, focused beam of light, illustrating its high brightness output.

- **Daylight-Balanced Color Temperature:** Provides a fixed 5600K color temperature, ideal for matching ambient daylight or other daylight-balanced fixtures.



Image: Two Godox Litemons lights are displayed, one with a cool, daylight output and another with a warm, bi-color output, demonstrating the color temperature options available in the series. The LA150D is the daylight version.

- **Precise Brightness Adjustment:** Stepless adjustment from 0% to 100% allows for fine-tuning of light intensity.
- **Bluetooth APP Control:** Easily adjust settings via the Godox Light APP on your smartphone.

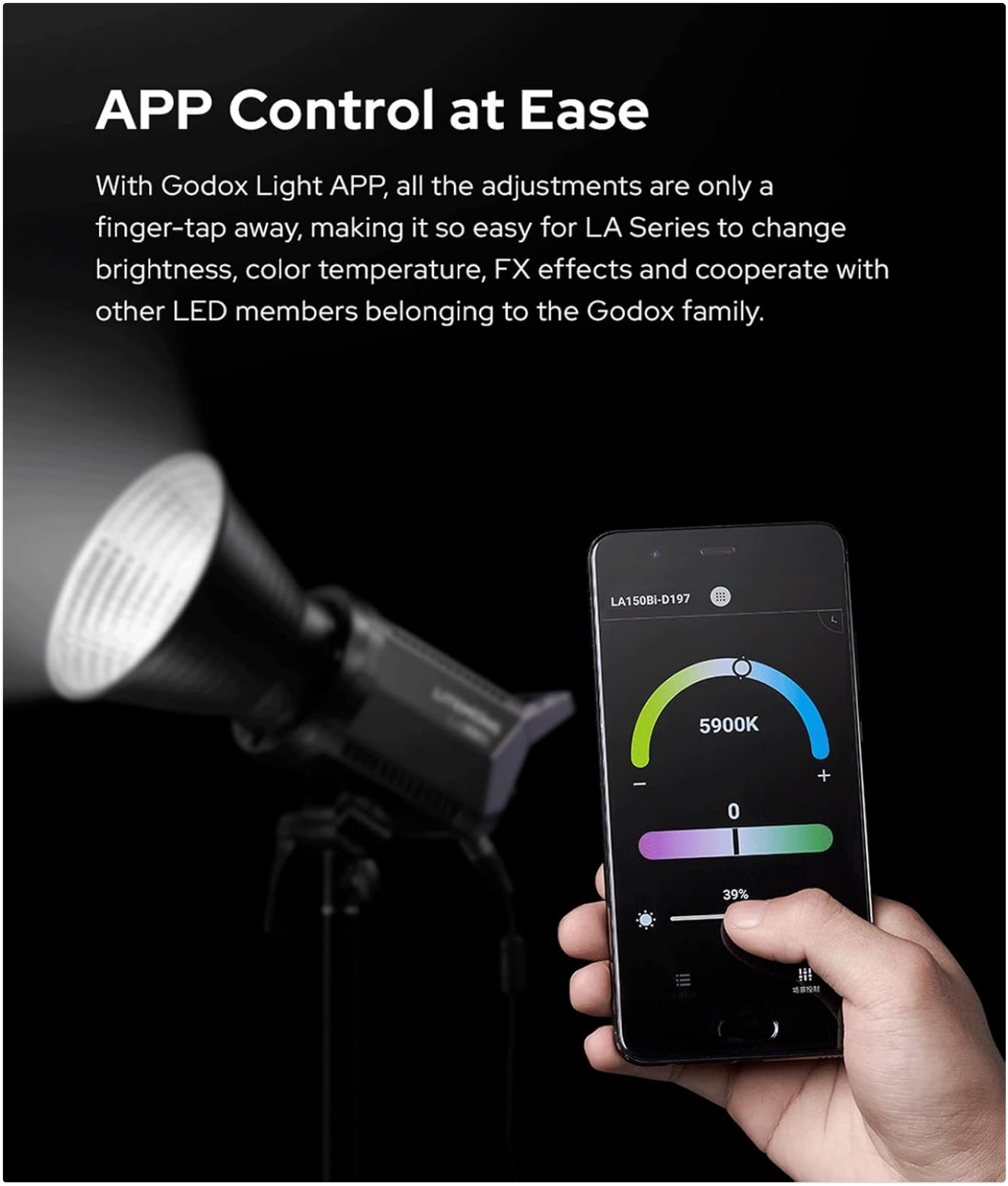


Image: A hand holds a smartphone showing the Godox Light APP interface, with controls for brightness and color temperature, positioned next to the LA150D light, indicating remote control capability.

- **Compact and Portable Design:** Weighing approximately 1.4kg, the light is easy to set up and transport.



Image: A hand is shown holding the LA150D light, emphasizing its compact size and ease of handling for quick setup and portability.

- **8 FX Light Effects:** Includes various creative lighting effects such as Flash 1, Flash 2, Flash 3, Storm 1, Storm 2, Storm 3, TV, and Broken Bulb.

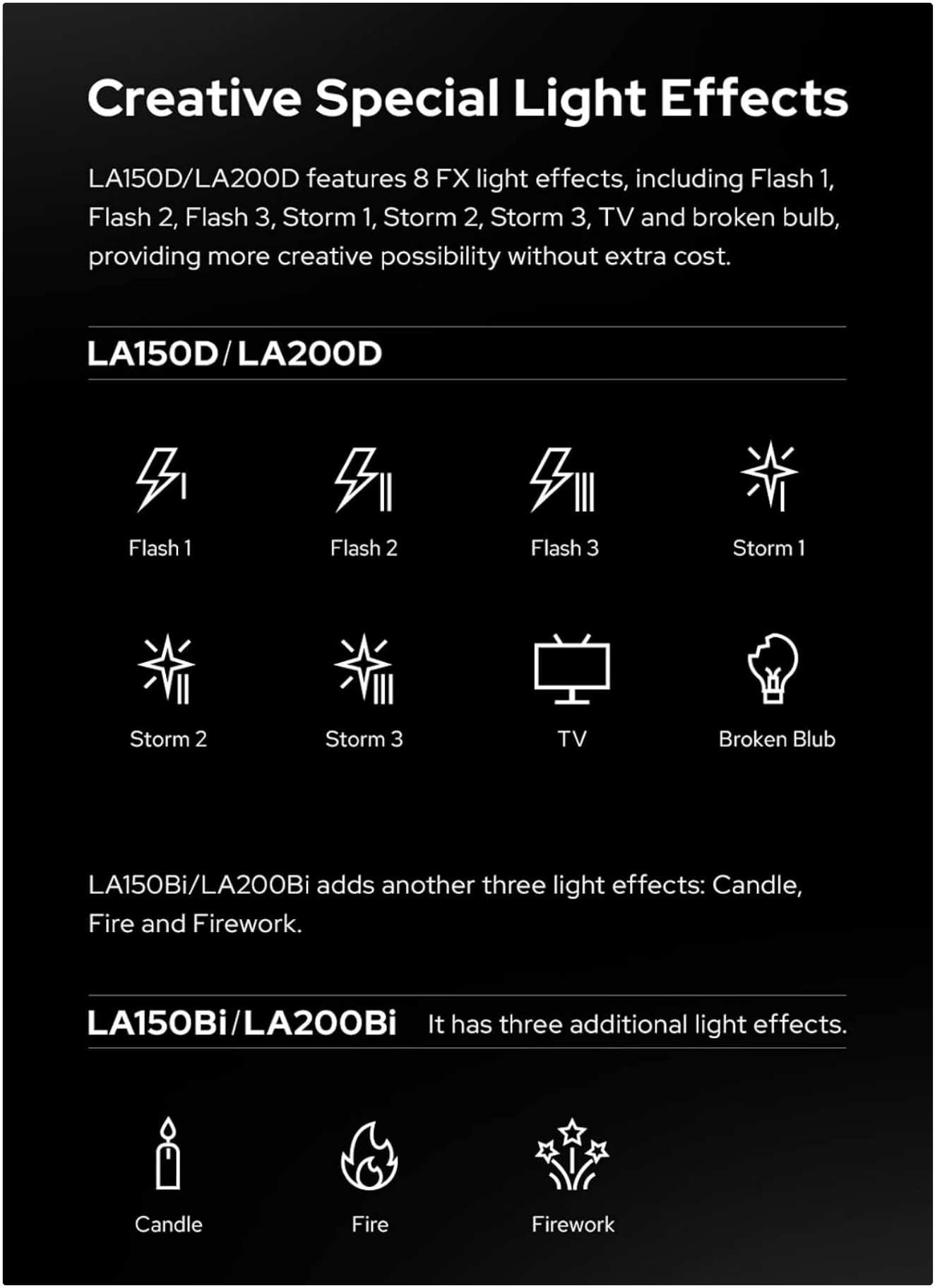


Image: A graphic displays icons for the 8 special effects available on the LA150D/LA200D models, including various flash and storm effects, TV, and broken bulb.

- **Bowens Mount Compatibility:** Compatible with a wide range of Bowens mount light shapers and modifiers.



Image: The LA200D light is shown surrounded by various Bowens mount light shapers, such as reflectors, softboxes, and umbrellas, demonstrating its compatibility with a wide range of light modifiers.

4. Setup

4.1 Mounting the Light

1. Attach the LA150D light body to a light stand using the integrated mounting bracket. Ensure the bracket is securely tightened.
2. Adjust the tilt angle of the light by loosening the locking knob on the bracket, setting the desired angle, and then re-tightening the knob.

4.2 Attaching the Reflector

1. Align the three mounting tabs on the standard reflector with the corresponding slots on the front of the LA150D's Bowens mount.
2. Insert the reflector into the mount and rotate it clockwise until it clicks securely into place.
3. To remove, press the release button on the Bowens mount and rotate the reflector counter-clockwise.

4.3 Power Connection

1. Connect the power cable to the power adapter.
2. Plug the DC output cable from the power adapter into the DC input port on the back of the LA150D light.
3. Plug the power cable into a suitable AC power outlet (100-240V, 50/60Hz).

5. Operating Instructions

5.1 Power On/Off

Locate the power switch on the back of the light. Flip the switch to the 'ON' position to power on the light. Flip it to the 'OFF' position to power off.

5.2 Brightness Adjustment

The LA150D allows for stepless brightness adjustment from 0% to 100%.

- **Using the Control Panel:** Rotate the DIM dial on the control panel to increase or decrease the brightness level. The current brightness percentage will be displayed on the LCD screen.
- **Using the Godox Light APP:** Open the Godox Light APP on your smartphone and connect to the LA150D via Bluetooth. Use the brightness slider within the app to adjust the light output.

5.3 FX Light Effects

The LA150D features 8 built-in special effects modes to simulate various lighting scenarios.

1. **Using the Control Panel:** Press the FX button on the control panel to cycle through the available effects. Rotate the DIM dial to adjust parameters specific to each effect (e.g., speed or intensity).
2. **Using the Godox Light APP:** In the Godox Light APP, navigate to the FX effects section. Select the desired effect from the list and adjust its parameters as needed.

The available FX effects are: Flash 1, Flash 2, Flash 3, Storm 1, Storm 2, Storm 3, TV, and Broken Bulb.

5.4 Bluetooth APP Control

The Godox Light APP provides comprehensive control over your LA150D light.

1. Download the Godox Light APP from your smartphone's app store (available for iOS and Android).
2. Ensure Bluetooth is enabled on your smartphone.
3. Power on the LA150D light.
4. Open the Godox Light APP. The app will automatically search for nearby Godox lights.

5. Select your LA150D from the list of discovered devices to establish a connection.
6. Once connected, you can control brightness, activate FX effects, and manage other settings directly from the app interface.

6. Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the light body. For stubborn dirt, a slightly damp cloth can be used, followed by immediate drying. Do not use harsh chemicals or abrasive cleaners.
- **Lens/LED Protection:** Keep the LED chip and reflector clean and free of dust. Use a lens blower or a soft brush to remove dust. Avoid touching the LED directly.
- **Storage:** When not in use, store the light in a cool, dry place, away from direct sunlight and excessive humidity. Use the protective cover to shield the LED and reflector from dust and damage.
- **Ventilation:** Ensure the ventilation holes are clear of obstructions during operation to prevent overheating.

7. Troubleshooting

Problem	Possible Cause	Solution
Light does not power on.	Power cable not connected properly. Power outlet issue. Faulty power adapter.	Check all power connections. Try a different power outlet. Ensure the power adapter is functioning correctly.
Bluetooth connection fails.	Bluetooth not enabled on phone. Light not in pairing mode. Interference.	Ensure Bluetooth is on. Restart the light and the app. Move closer to the light.
Light flickers or output is inconsistent.	Unstable power supply. Overheating.	Ensure a stable power source. Check for proper ventilation; allow the light to cool down if it's hot.
Light is too hot.	Blocked ventilation. Prolonged use at high power.	Ensure ventilation holes are clear. Reduce brightness or allow for cooling periods.

If the problem persists after attempting these solutions, please contact Godox customer support or an authorized service center for assistance.

8. Specifications

Feature	Specification
Model	LA150D
Power Output	190W
Color Temperature	5600K (Daylight-balanced)
Illuminance (1m, with reflector)	84800 lux
CRI	96+
TLCI	97+

Feature	Specification
Brightness Adjustment Range	0% - 100%
FX Light Effects	8 (Flash 1/2/3, Storm 1/2/3, TV, Broken Bulb)
Control Method	On-board control, Bluetooth APP
Mount Type	Bowens Mount
Product Dimensions	14.57 x 9.09 x 8.27 inches
Item Weight	7.48 pounds
Connectivity Technology	Bluetooth
Manufacturer	Godox LA150D+Pergear Cloth
Date First Available	February 17, 2022

9. Warranty and Support

For detailed warranty information, including coverage period and terms, please refer to the official Godox website or the warranty card included with your product. Keep your purchase receipt as proof of purchase for warranty claims.

For technical support, troubleshooting assistance beyond what is covered in this manual, or service inquiries, please contact Godox customer support through their official channels. Contact information can typically be found on the Godox website or on the product packaging.

Note: Specifications and product appearance are subject to change without prior notice.

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