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› Godox ES45 Key Light Instruction Manual

GODOX InDE-S-0703009

Godox ES45 Key Light Instruction Manual

Brand: GODOX | Model: InDE-S-0703009

This manual provides detailed instructions for the setup, operation, and maintenance of your Godox ES45 Key Light, designed for streaming, Zoom calls, and YouTube content creation.

1. PRODUCT OVERVIEW

The Godox ES45 Key Light is an LED video light designed to provide soft, even illumination for various applications, including live streaming, video conferencing, and content creation. It features adjustable brightness and color temperature, a detachable magnetic remote controller, and an extendable desk stand for versatile placement.



Figure 1.1: Godox ES45 Key Light with its magnetic remote and extendable desk stand.

Key Features:

- Soft light panel designed to reduce harsh shadows and provide flattering illumination.
- Detachable magnetic remote controller for convenient adjustment of settings.
- Adjustable brightness from 0% to 100%.
- Adjustable color temperature from 2800K (warm) to 6500K (cool).
- Extendable desk stand with a robust clamp for secure mounting on various surfaces.
- Integrated cooling system to maintain low operating temperatures.
- Godox Light APP control via Bluetooth for advanced settings and group management.

2. WHAT'S IN THE BOX

Before proceeding with the setup, please verify that all components are present in the packaging:

- ES45 Key Light Body x1
- Mounting Rod x1
- Detachable Panel (Remote Controller) x1
- Adapter x1
- Power Cable x1
- Instruction Manual x1

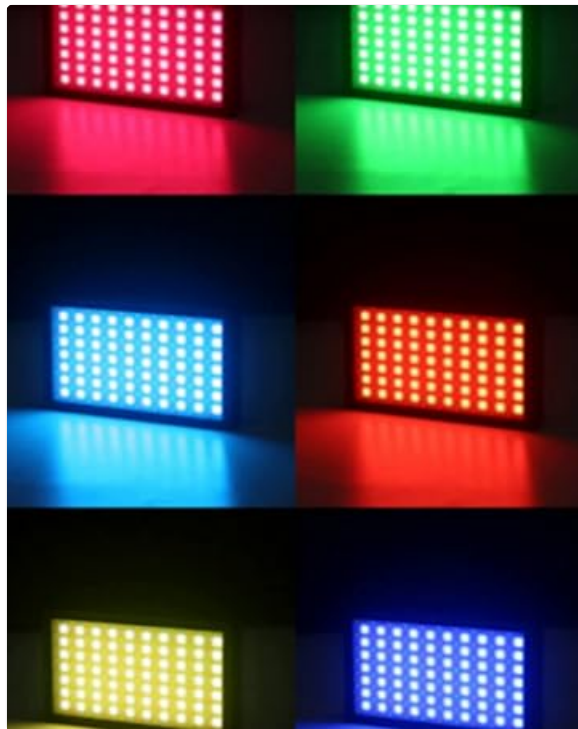


Figure 2.1: All components included in the Godox ES45 Key Light package.

3. SETUP INSTRUCTIONS

Follow these steps to assemble and set up your Godox ES45 Key Light:

1. **Attach the Mounting Rod:** Securely screw the mounting rod into the designated port on the back of the ES45 Key Light body.
2. **Mount the Clamp:** Attach the clamp of the extendable desk stand to a stable surface, such as a desk or table. Ensure the desktop thickness does not exceed 5.0 cm (2.0 inches) for proper fit and stability. Tighten the knobs and

screws firmly to secure the clamp.

3. **Insert the Light into the Clamp:** Insert the mounting rod with the attached light body into the clamp. Adjust the height as desired.
4. **Adjust Light Angle:** Utilize the ball head on the mounting rod to freely rotate and adjust the light panel to your desired angle for optimal illumination.
5. **Connect Power:** Connect the adapter to the ES45 Key Light body and then plug the power cable into a suitable electrical outlet.



Figure 3.1: Assembly steps for the ES45 Key Light, highlighting 360° rotation, easy adjustment, and fast installation.

4. OPERATING INSTRUCTIONS

4.1 Powering On/Off

To power on the ES45 Key Light, ensure it is properly connected to a power source. The power button is located on the back of the light panel. Press it to turn the light on or off.

4.2 Using the Detachable Remote Controller

The ES45 Key Light features a magnetic, detachable remote controller for convenient adjustments. It uses 2.4G technology for real-time control.

- **Detaching the Remote:** Gently pull the remote controller from its magnetic attachment on the back of the light panel.
- **Adjusting Brightness:** Use the designated dial or buttons on the remote to adjust the light's brightness from 0% to 100%.
- **Adjusting Color Temperature:** Use the designated dial or buttons on the remote to change the color temperature between 2800K (warm white) and 6500K (cool white).
- **Recharging:** When not in use, place the remote controller back onto the magnetic attachment on the light panel for automatic charging. The remote can also be charged via a USB-C connection (cable not included).



Figure 4.1: The detachable magnetic remote controller, which charges automatically when attached to the light.

4.3 Godox Light APP Control

For enhanced control and advanced features, download the Godox Light app on your smartphone or tablet (available for iOS and Android).

- **Pairing:** Enable Bluetooth on your device and open the Godox Light app. The app will guide you through the pairing process with your ES45 Key Light.
- **Individual Control:** Adjust brightness, color temperature, and other parameters directly from the app.
- **Group Control:** If you have multiple Godox lights, you can set channels and groups within the app to control them simultaneously or individually. Ensure the channels and groups of the lights match those set in the app.



Figure 4.2: The Godox Light app interface, demonstrating control over brightness and color temperature.

5. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Godox ES45 Key Light.

5.1 Cooling System

The ES45 Key Light is equipped with an efficient cooling system to dissipate heat and ensure stable operation during extended use. No user intervention is required for the cooling system. Avoid blocking the ventilation openings on the light panel.



Figure 5.1: Internal cooling system of the ES45 Key Light, designed for low heat operation.

5.2 Cleaning

To clean the light panel and stand, use a soft, dry cloth. Do not use abrasive cleaners or solvents, as these may damage the surface or internal components. Ensure the device is unplugged before cleaning.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your Godox ES45 Key Light.

Problem	Possible Cause	Solution
Light does not turn on.	No power connection; power cable or adapter issue.	Ensure the power cable is securely plugged into the light and the electrical outlet. Verify the adapter is functioning correctly.
Remote controller not responding.	Low battery in remote; remote not paired; interference.	Place the remote back on the light panel to charge. Ensure the remote is within operating range. Re-pair the remote if necessary.
App control not working.	Bluetooth not enabled; app not paired; app version outdated.	Ensure Bluetooth is enabled on your device. Re-pair the light within the Godox Light app. Update the app to the latest version.

Problem	Possible Cause	Solution
Stand or mounting screw broken.	Physical damage.	Contact customer support for after-sales service.

7. SPECIFICATIONS

Detailed technical specifications for the Godox ES45 Key Light:

Feature	Detail
Product Dimensions	14.45 x 9.06 x 1.81 inches
Item Weight	6.34 pounds
Model Number	InDE-S-0703009
Batteries	1 Lithium Ion battery required (included for remote)
Connectivity Technology	Bluetooth (for app control), 2.4G (for remote)
Color Temperature Range	2800K - 6500K
Brightness Adjustment	0% - 100%
Manufacturer	GODOX
First Available Date	April 22, 2021

8. WARRANTY AND SUPPORT

For any issues or inquiries regarding your Godox ES45 Key Light, please refer to the following information:

- **After-Sales Service:** If the stand or mounting screw is broken, please contact Godox customer service for assistance.
- **General Support:** For technical support, troubleshooting, or other product-related questions, please visit the official GODOX website or contact their customer support channels.

Note: Specific warranty terms and conditions may vary by region and retailer. Please refer to your purchase documentation or the official Godox website for detailed warranty information.

