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## IVISII IV-G2

# IVISII G2 RGB Portable On Camera Light Instruction Manual

**Brand:** IVISII

**Model:** IV-G2

## Product Overview

The IVISII G2 RGB Portable On Camera Light is a versatile and compact lighting solution designed for photography, video conferencing, studio work, and wedding shooting. Featuring a built-in 4300mAh lithium battery, it offers extended operational time and a wide range of lighting options to enhance your visual content.

Key features include full-color RGB capabilities, adjustable color temperature from 2600K to 10000K, and 9 applicable scene modes for creative lighting effects. Its durable aviation aluminum alloy housing ensures efficient heat dissipation and longevity. The light is designed for portability, fitting easily into a pocket, and includes a 360-degree rotating bracket for flexible mounting.




Figure 1: The IVISII G2 RGB Portable On Camera Light, showcasing its compact design and adjustable bracket.

## Setup

### Package Contents

- 1 x IVISII G2 RGB Video Light
- 1 x USB Type-C Charging Cable
- 1 x Mini Tripod / Cold Shoe Mount Adapter
- 1 x Portable Carry Bag
- 1 x User Manual (this document)

### Initial Charging

Before first use, fully charge the IVISII G2 light. Connect the provided USB Type-C cable to the charging port on the side of the light and plug the other end into a compatible USB power source (e.g., wall adapter, computer USB port). The OLED screen will indicate charging status.




Figure 2: The Type-C input port for charging the built-in 4300mAh lithium battery.

## Attaching the Mini Tripod / Mounting

The IVISII G2 comes with a versatile 360-degree supporting bracket that doubles as a mini tripod. It also features a 1/4" mounting thread on the bottom for attaching to other accessories.

1. To use as a mini tripod: Extend the integrated bracket to form a stable base.
2. To mount on a camera: Use the included 1/4"-20 shoe mount adapter to attach the light directly to your DSLR camera's hot shoe.
3. To mount on a tripod or light stand: Utilize the 1/4" mounting thread on the bottom of the bracket.




Figure 3: The multi-function bracket allows for 360-degree rotation and various mounting options, including a cold shoe for camera attachment or use as a desktop stand.

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Video 1: Official demonstration of the IVISII G2 RGB Video Light, highlighting its features and versatility in various shooting scenarios.

## Operating Instructions

### Power On/Off

Locate the "ON/OFF" switch on the side of the light. Slide it to the "ON" position to power on the device. Slide it to the "OFF" position to power off.

### Navigating the OLED Screen and Controls

The IVISII G2 features an OLED screen that displays real-time current settings. Controls are managed via two dial wheels on the side:

- **Top Dial Wheel:** Primarily controls brightness and navigates menus.
- **Bottom Dial Wheel (SET):** Used to select menu options and adjust parameters.




Figure 4: The OLED screen displays current settings, and the dial wheels allow for easy adjustment of brightness, color, and effects.

## Adjusting Brightness

In any mode, rotate the **Top Dial Wheel** to increase or decrease the brightness from 1% to 100%. The OLED screen will show the current brightness percentage.

## Adjusting Color Temperature (CCT Mode)

In CCT (Correlated Color Temperature) mode, you can adjust the white light from warm to cold tones (2600K-10000K).

1. Press the **Bottom Dial Wheel (SET)** to cycle through modes until "CCT" is displayed.
2. Rotate the **Top Dial Wheel** to adjust the color temperature.




Figure 5: Visual representation of CCT (Color Temperature) and RGB (Hue) adjustment ranges.

## Adjusting RGB Color (RGB Mode)

In RGB mode, you can select any color on the spectrum (0°-359° Hue) and adjust its saturation.

1. Press the **Bottom Dial Wheel (SET)** to cycle through modes until "RGB" is displayed.
2. Rotate the **Top Dial Wheel** to adjust the Hue (color).
3. Press the **Bottom Dial Wheel (SET)** again to switch to Saturation adjustment, then rotate the **Top Dial Wheel**.

## Special Effects Modes (FLS Mode)

The IVISII G2 includes 9 common lighting scene effects for creative applications.

1. Press the **Bottom Dial Wheel (SET)** to cycle through modes until "FLS" (Flash) is displayed.
2. Rotate the **Top Dial Wheel** to browse through the 9 preset effects (e.g., SOS, Lightning, TV Screen, Police, Ambulance, Fire Engine, RGB Circle 1, RGB Circle 2).

# MAINTENANCE

### Battery Charging

The built-in 7.7V 4300mAh rechargeable battery provides approximately 345 minutes of working time at 50% power and 190 minutes at full power. Recharge the battery using the USB Type-C port as described in the Setup section.

### Heat Dissipation

The light is constructed from superior aviation aluminum alloy, which provides excellent heat dissipation. This design effectively protects the LED lamp beads and extends the product's lifespan. Ensure adequate airflow around the device during prolonged use.

### Cleaning

To clean the light, gently wipe the surface with a soft, dry cloth. Avoid using abrasive cleaners or solvents that could damage the finish or electronic components.

## Troubleshooting

| Problem | Possible Cause | Solution |
|---|---|---|
| Light does not turn on. | Battery is depleted; Power switch is OFF. | Charge the battery fully; Slide the power switch to "ON". |
| Battery drains quickly. | Operating at 100% brightness; Aging battery. | Reduce brightness setting; Battery life naturally decreases over time. |
| Controls are unresponsive. | Temporary software glitch. | Power off the device, wait a few seconds, then power it back on. |

## Specifications

| Feature | Detail |
|---|---|
| Product Dimensions | 5.6 x 0.6 x 3.1 inches |
| Item Weight | 1.21 pounds |
| Item Model Number | IV-G2 |
| Battery Capacity | 4300mAh (7.7V) Lithium Ion |
| Battery Life (Full Power) | 190 minutes |
| Color Temperature Range | 2600K-10000K |
| RGB Hue Adjustment | 0°-359° |
| CRI | ≥97 |
| TLCI | ≥99 |
| Max Power | 12W |
| Charging Port | USB Type-C |

| Feature | Detail |
| --- | --- |
| Mounting Thread | 1/4" |

## Warranty and Support

The IVISII G2 RGB Portable On Camera Light comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions.
For technical support, troubleshooting assistance, or warranty claims, please contact IVISII customer service through their official website or the contact information provided on the product packaging.


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