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## ● Packing Accessories

- 1 x OYB240 Light
- 2 x Battery
- 1 x Dual Battery Charger
- 1 x Hot Shoe
- 1 x Handle
- 1 x Bracket
- 1 x Car Charger (for charging batteries only)
- 1 x AC Adapter (for charging batteries only)

## ● Safety Instructions

- When using the light, check that the environment is dry and well-ventilated.
- Do not expose the device to rain or moisture.
- The voltage shouldn't exceed the values, it could damage the product.
- During transportation and installation process, please do not hit against other items, or it may damage the light.
- Do not look directly at the light bulbs with naked eyes with the light on.
- Do not place the light near flammable or volatile solvents such as alcohol or gasoline.
- If the OYB240 is not working normally, please contact the Ikan department.

**Please do not disassemble/re-assemble.**

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# ONYX Series LED User Guide



OYB240

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## ● Getting Started

Thank you for buying the Onyx 120 Bi-Color On-Camera Light from Ikan. Please carefully read the instructions and guide before operating the product. When you operate the product, please make sure that you have read the instructions carefully.

## ● Product Information

The OYB240 On-Camera Bi Color LED Video Light provides optimal brightness, performance, and color-changing capability in a lightweight, durable frame. Fitted with 30W high-quality LED bead, the OYB240 provides high brightness and sharp clarity of pictures. Taking advantage of excellent ventilation system, this light fixture gives off little to no heat.

The LED camera light OYB240 can be implemented as a primary or supplementary light for many lighting configurations. Powered by 1 pcs of 7.4V lithium battery or external DC power supply, this fixture is the ultimate on the go indoor and outdoor photo and video light. The OYB240 also includes a shoemount for installation on most DV and DSLR cameras. Elegant design with alum alloy housing, pocket size, the ultra thin LED camera light is the best companion for photographers.

## ● Model Parameter List

Model	OYB240
Output Power	30W
Luminous Flux	3000LM
Color Temperature	3200K-5600K
Dimmer	10%-99%
Light Source	Using high brightness high power SMD LED
Life Time	50000h
Lithium Battery Type	NP-F550NP-F750NP-F960
DC power input	DC13-17V (Not Included)
Color Reading Index	90+
Size	250 x 95 x 22mm

## ● Overview



- 1 Battery Location
- 2 Power Socket: External DC 13-17V Power Input (Requires a 15V 2.4A Adapter **NOT included**)
- 3 LED Display  
When the indicator is blue, the LED display shows the brightness of the light ranging from 10% to 99%, When the indicator is orange, the LED display shows the color temperature of the light ranging from 3200K to 5600K.
- 4 Power Switch  
Long press for 1 second to power ON/OFF. Short press showing the battery remaining capacity.
- 5 Hot Shoe
- 6 Up and Down Buttons  
These buttons are used to adjust the brightness of light and color temperature.
- 7 Mode Button  
When the indicator is blue, the + and - buttons adjust the brightness.  
When the indicator is orange, the + and - buttons adjust the color temperature.