
● Packing Accessories

- 1 x OYB120 Light
- 1 x Battery
- 1 x Battery Charger
- 1 x Hot Shoe

● 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 OYB120 is not working normally, please contact the Ikan department.

Please do not disassemble/re-assemble.

ONYX Series LED User Guide



OYB120

● 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 Onyx Bi-Color On-Camera Light provides optimal brightness, performance, and color changing capability in a lightweight, durable frame. Fitted with 15W High-Quality LED light, the OYB120 provides high brightness and sharp clarity. Taking advantage of an excellent ventilation system, this light fixture gives off little to no heat.

The OYB120 can be implemented as a primary or supplementary light for many lighting configurations. Powered by either one Sony "L" Series DV Battery, or DV Power supply, this fixture is the ultimate on-the-go and outdoor photo and video light. The OYB120 also includes a shoe mount for installation on most DV and DSLR Cameras. Elegant design with aluminum alloy housing and pocket size, the ultra-thin LED camera light is the best companion for both photographers and videographers.

● Model Parameter List

Model	OYB120
Output Power	15W
Luminous Flux	1500LM
Color Temperature	3200K-5600K
Dimmer	10%-99%
Light Source	High brightness, High power SMD LED
Lithium Battery Type	NP-F550、NP-F750、NP-F960
DC power input	DC13-17V
Color Reading Index	90+
Fixture Size	5.6 x 3.7 x 0.75 in.
Fixture Weight	0.5 lbs

● Overview



① Battery Location

② Power Socket: External DC 13-17V Power Input

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 shows 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.