

YN360 II

Pro LED Video Light

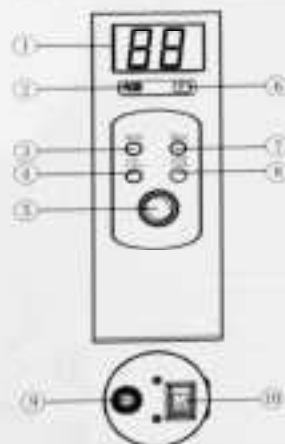
Effectful over 3200mAh battery, color temperature and 3200K, 5500K, color temperature

Before using this product, please read this user manual carefully and keep it properly for reference.

Overview

Thank you for using the YN360 II LED video light, which is a brand new video light design for photography. Equipped with built-in high-capacity battery, it is no need to connect the external battery which will increase the scene time and more convenient and efficient. It adopts transparent cylinder design, which makes the lighting range wider and comfortable hand feeling. Adopted full color RGB SMD lamps and LED lamp beads, under rich full color light effect. The RGB SMD lamps color can be controlled by the mobile phone APP color mode, which makes the color types more rich. With the advantages of simple operation, practical use and color diversity.

I. Product Structure



1. LED digital display screen
2. RGB color light
3. RGB color switch button
4. Fine/Coarse button
5. Brightness adjustment encoder
6. Charging indicator light (light on: is charging; light off: full charged)
7. Battery capacity testing button (Batt button)
8. 3200K/5500K color temperature button
9. Power switch/Luminance adjusting knob
10. Power switch

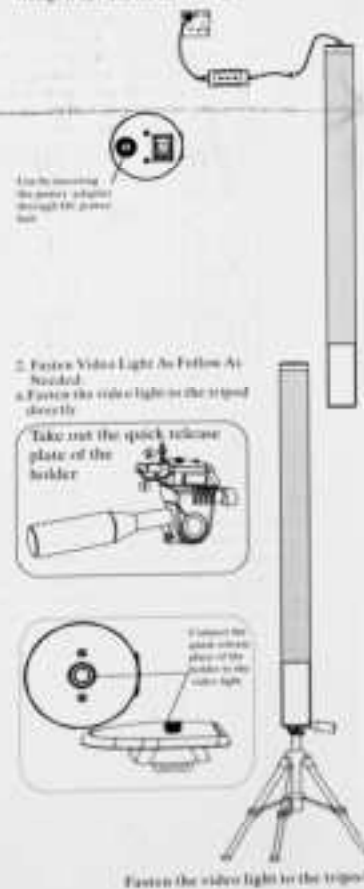
II. Function Introduction

1. The video light with LED lamp beads and full color RGB SMD lamps, perfect integrated, which allows your creation colorful.
2. Equipped with built-in 3200mAh battery, combined with the quick charged clip short charge time and long use time. It is no need to install the external battery, which convenient for outdoor use.
3. The main light adopts 320 pieces of extra-large luminous chips, the high display index LED lamp beads makes the color restore truly and naturally.
4. YN360 adopts encoder digital dimming system, including coarse tuning mode and fine tuning mode.
5. On the LED digital display screen of YN360, the parameters of the power supply is indicated.
6. Shooting for long time is possible because YN360 supports external DC power input (power adapter is optional).
7. Supports external DC power input, it will charge the built-in battery when it use, which will convenient for long time photographic use.
8. Supports YONGNUO LED wireless control system, the products can realize communication and synchronous control.

III. Method of Application

1. External power supply

Use the YONGNUO power adapter to obtain long time use of the video light. When using the external power supply, it will charge the built-in battery until full charged, when not use the power adapter, it will automatically switch to charge the built-in battery. It takes 90 minutes to charge 80% of the battery. It can be continuously used 120 minutes under full electricity. The power supply interface is anode inside and cathode inside the type voltage is 12V and the current is 2A.

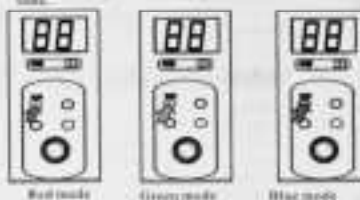


1. Start up & Shut down and Brightness adjustment
2. Press the power switch, the LED camera light on/off, rightwards rotate to increase the brightness, or leftwards rotate to reduce the brightness.



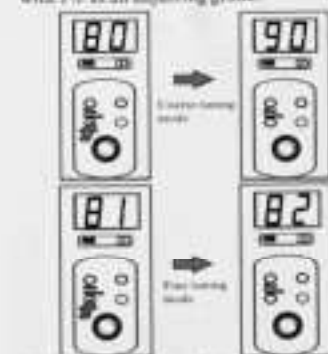
3. RGB color switch button

Press the button when the red light on, the luminance of red light can be adjusted when the green light on, the luminance of green light can be adjusted and when the blue light on, the luminance of blue light can be adjusted. It can acquire different color by changing the luminance ratio of the three colors. Note: the RGB color mode and the 3200K, 5500K color temperature mode can not be used at the same time.



5. Fine/Coarse button

Equipped with coarse and fine adjusting mode, which will be more convenient for use. Press the Coarse/Fine button to conduct to Fine/Coarse adjustment, when the indicator light of Coarse bright, it will enter into coarse adjusting mode, the luminance will be adjusted with 10% as an adjusting grade. Then press the button to switch to fine adjusting, the luminance will be adjusted with 1% as an adjusting grade.



6. Battery capacity testing button (Batt button)

Press the electric quantity testing button for electric test, the LED display shows the battery capacity. The readings can be divided into P0-P4 which indicates 10%-90% of the electric quantity. The readings as the picture shows indicates the electric quantity is 30%. (Note: the rest electric quantity of test when the brightness is low is different from that of the rest when the brightness is high, the working life is tested under the current brightness).



The digital indicating is the battery electricity quantity

7. 3200K, 5500K color temperature switch button
8. It can get the color temperature between 3200K to 5500K by changing the luminance ratio of the two color temperature. Note: the RGB color mode and the 3200K, 5500K color temperature mode can not be used at the same time. The 3200K color temperature mode does not need to switch the color temperature.



8. Channel Switching Button

Hold the battery capacity testing button for around two seconds to enter the channel switching. Short press to switch the channel you need, then hold around three seconds to quit channel switching. If you have more than one unit of the same model, the luminance and power switch can be controlled by grouping, at most divided into eight groups.



IV. Product Specification

• 3200K/5500K color temperature

Light Source	LED LED lamp beads and full RGB SMD lamps		
Color Temperature	3200K, 5500K and RGB full color		
Output power	10W and 20W	Control distance	> 10M
Current	1000mA and 2000mA	Material	Aluminum alloy
Weight	115g	Net weight	1000g
Dimensions	120x120x120mm		
Power supply	12V/2A DC power supply		
Use	3200K/5500K		
Features	Video light (1), User Manual (1), Storage Bag (1), power adapter (1) Note: Please contact your dealer if working meeting.		

• 5500K color temperature

Light Source	LED LED lamp beads and full RGB SMD lamps		
Color Temperature	5500K and RGB full color		
Output power	10W and 20W	Control distance	> 10M
Current	1000mA and 2000mA	Material	Aluminum alloy
Weight	115g	Net weight	1000g
Dimensions	120x120x120mm		
Power supply	12V/2A DC power supply		
Use	5500K/5500K		
Features	Video light (1), User Manual (1), Storage Bag (1), power adapter (1) Note: Please contact your dealer if working meeting.		

YMobile APP Remote Control

The product supports mobile remote control, the APP can be downloaded from the YONGNUO official website or downloaded through scanning the two-dimensional code on the gift box. Mobile phone APP will be updated continuously. Please pay attention to YONGNUO official website for latest version of APP to get better remote control experience.

VI. Failure Analysis and Troubleshooting

When using this product, you may encounter the following problems:

Description	Cause	Troubleshooting
The indicator light power on	Low battery	recharged or connect external power supply
Charging indicator light	Charging circuit board	Repair circuit
Indicators or low luminance of the previous luminance	Low battery	recharged or connect external power supply
Excessive battery capacity test, low battery is high luminance and full battery is low luminance	The battery capacity reduction the length of time available for use in the current luminance. Higher luminance requires more power and the length of time available for use will be shortened, as the battery capacity shows gets lower	Recharge or replace the battery
The remote phone could not control the video light	Not the same	Recharge the remote control battery, it is more than 15 meters

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