

YN360S

Pro LED Video Light
(User manual for 3200K-5500K)

Thank you for using the YN360S LED video light. Please read the manual carefully and keep this user manual properly for reference.

YONGNUO
YN360S
Pro LED Video Light
专业LED视频补光灯

Function Introduction

- 1.The YN360S adopts 148 LED lamp beads, large viewing angle,combined with super long lamp board lighting angle, which is more natural,wider and suitable for stereo and wide-angle lighting.
- 2.The YN360S adopts high display index LED lamp beads,the RA is higher than 95, which is close to natural light,makes the color restore truly and naturally.
- 3.Supports the mobile APP remote control the video light,which is more convenient to remote adjust the brightness of the video light.
- 4.The YN360S adopts YONGNUO exclusive LED constant current drive technology, definitely not appear the corrugated, stroboscopic and other negative phenomena when shooting.
- 5.The YN360S adopts dual LED digital display screen, the power output will be more intuition.
- 6.Double power supply modes,support NP-F series lithium batteries and 12V2A DC power supply.
- 7.Brand new key dimming mode,Coarse/Fine adjustment integrated, which is easier for operation..

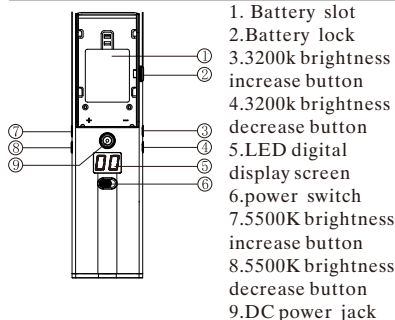
precautions

- 1.Please use the video light in the ventilated environment.
- 2.Do not disassemble the product, maintenance or repair of this product should be carried through by technical maintenance personnel of our company or technical maintenance personnel authorized.
- 3.Do not use this product in flammable and explosive place, or where it can be exposed to moisture.
- 4.Please keep this product away from the children.

Product Specificaion

Light Source	148 LED lamp beads		
Color Temperature	3200K-5500K		
Color Rendering Index	≥95	Control distance	<15M
Output power	15W	Average Service Life	50000H
Lumen	1406LM	Luminance Angle	110°
Weight	320G		
Compatible batteries	One NP-F series lithium batteries		
External power source	12V 2A DC power supply		
Size	465*64*35mm		
Contents: Video light(1)、User Manual (1)			
Note: Please contact your dealer if anything missing.			

Product Structure

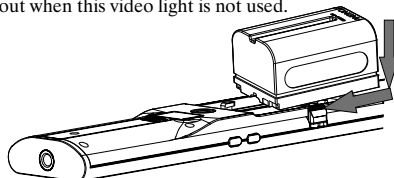


Installation and fixed

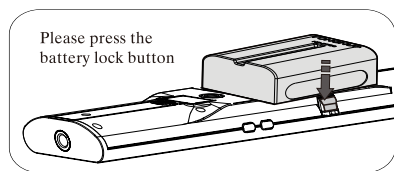
1.Battery Installation

a. When the lithium battery is mounted , the battery is mounted to a card groove according to the arrow direction.

NOTE: It's recommended to use YONGNUO NP-F750 battery to get a more lasting shooting experience. The battery capacity of YONGNUO NP-F750 reaches up to 5200mAh. When YN360S is set to the maximum luminous intensity, it will keep working about 150 minutes. Please take the batteries out when this video light is not used.

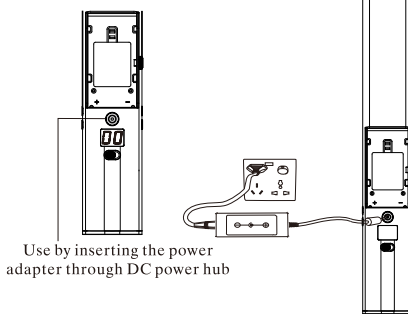


b. When removing the lithium batteries, please press the battery lock and then take out the lithium batteries.



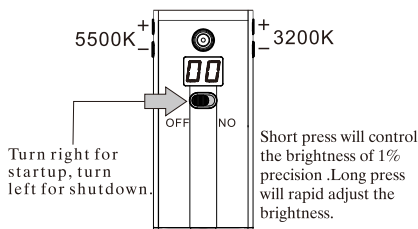
2.External power supply

It is recommended to use YONGNUO power adapter with YN360S to obtain lasting service time. When using external power supply, the video light will stop the battery power supply automatically and will not get the battery charged. The external power supply inter face outside is positive and the interface inside is negative. The input voltage is 12V and the electric current is 2A.Note:If YN360S defective when it is used with power adapter of other brands, YN360S will no longer be guaranteed for repair.



Method Application

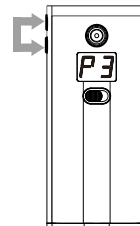
1.Startup &Shutdown and Brightness Adjustment
First install the battery or insert DC power, then switch the power switch, the LED video light is lit, press the 5500K and 3200K brightness adjustment button, adjust the brightness of the video light.



2.Electric Quantity Test

Hold the left or right 5500k brightness increase and decrease button for electric quantity test, the LED screen will display the value of electric quantity.The value of electric quantity will be shown as P0-P9,which means 0%-90% of the electric quantity,the electric quantity as the picture shown is 30%.

(Note: The battery remaining capacity tested when the luminous intensity is low will be different from the battery remaining capacity tested when the luminous intensity is high. The battery capacity tested is how long the service time of YN600 Air will last under the current luminous intensity.)



The digital tube display electricity quantity

8.Mobile APP Remote Control

The product supports mobile remote control , the APP can be downloaded from the YONGNUO official website or download through scanning the two-dimension 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. (The YN360S is just support the mobile remote control single video light,but not supports YONGNUO LED wireless control system).

Failure Analysis and Troubleshooting

When using this product, you may encounter the following problems

Description	Cause	Troubleshooting
No reaction after power on	Low Battery	Install new batteries or connect external power supply
	Damaged circuit board	Depot repair
Inadequate or low luminance at the greatest luminous intensity	Low battery	Install new batteries or re-charge the batteries
Inaccurate battery capacity test; low battery in high luminance and full battery in low luminance.	The battery capacity indicates the length of time available for the use in the current luminance. Higher luminance required more power and the length of time available for use will be shortened, so the battery capacity shown gets lower	Normal phenomenon and no measure needed
The mobile phone could not remote control the video light	Too far away	The remote control distance is within 15 meters

The functions in this manual are based on the test conditions of our company. Further notice will not be given if the design and specifications change.

SHENZHEN YONGNUO PHOTOGRAPHY EQUIPMENT Co. Ltd.

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Manufacture address:4/F,Building 2, Donglongxing Technology Park,East Huanning Road, Dalang Street,Longhua District, Shenzhen

After-sales Service TEL:400-0013-888

FCC STATEMENT :

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Warning: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.