

YONGNUO YN60 RGB II LED Light



# YONGNUO YN60 RGB II LED Light User Manual

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YONGNUO YN60 RGB II LED Light



#### Specifications:

- **Product Name:** YN60 RGB II M
- **Product Type:** YN60 RGB II LED Light
- **Dimensions:** 66mm x 66mm x 19.6mm
- **Charging Port:** TYPE-C
- **Battery:** Built-in lithium battery
- **Charging Voltage:** 5V\*2.1A

#### Product Structure:

Product Structure Image

#### Product List:

1. OLED display screen
2. Power switch (long press) / Scene mode switch button (short press)
3. Switch hue/brightness/saturation
4. Button 4
5. Button 5
6. Button 6
7. 1/4 nut interface hole
8. TYPE-C charging port
9. Shell

## 10. LED lamp bead

### **Warnings:**

1. Please keep the product dry and avoid contact with wet hands or water.
2. Avoid using the product in high-temperature environments or direct sunlight.
3. Do not disassemble, impact, squeeze, or expose the product to fire due to the built-in lithium battery.

### **Precautions:**

1. Unplug the power cord after charging is completed.
2. Charge the product if not used for an extended period.
3. Do not irradiate LED light to the human eye at close range.

## **Instructions for Use**

### **1. Turn on and set the working mode:**

1. Long press the power switch to turn on.
2. Short press the power switch to cycle through CCT color temperature mode / HSI mode / SCENE mode.
3. Long press the power switch again to turn off.

### **2. CCT color temperature mode:**

1. Use buttons to adjust brightness and color temperature within specified ranges.

### **3. Scene modes (SCENE):**

1. Support 25 scene modes, cycle through with buttons, adjust brightness or scenes.

### **4. Charging:**

1. Connect the Type-C charging port for charging with a compatible charger (not included).

### **5. HSI hue mode:**

Adjust hue, brightness, and saturation in this mode.

## **FAQ:**

### **• Q: What should I do if the battery runs out quickly?**

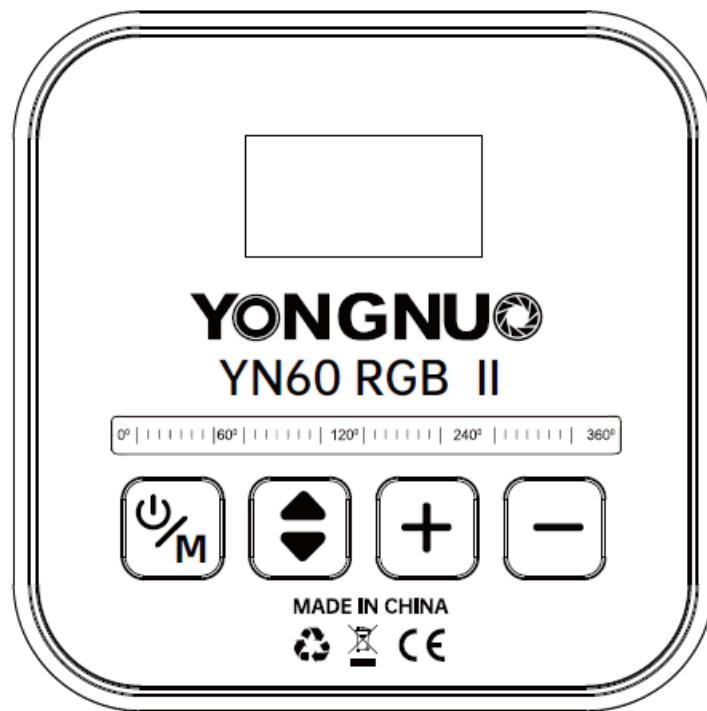
A: Make sure to charge the product fully after each use and avoid exposing it to high temperatures.

### **• Q: Can I use the product while it's charging?**

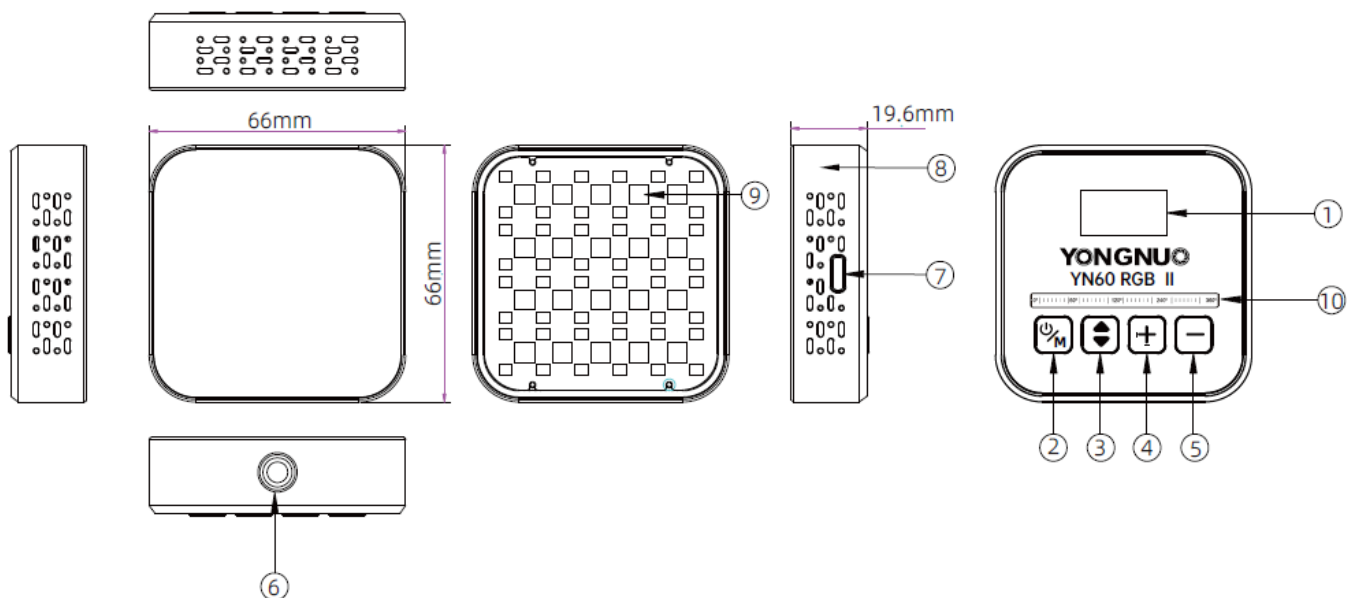
A: It is recommended to use the product after it's fully charged to avoid any potential risks.

## **YN60 RGB II LED Light**


Thanks for using YN60 RGB II, Please read the instructions and pay attention to the warnings.




## Product Structure




1. OLED display screen

2.  M Power switch (long press) Scene mode switch button (short press)

3.  Switch hue/brightness/saturation

4.  Button

5.  Button
6. 1/4 nut interface hole
7. TYPE-C charging port
8. Shell
9. LED lamp bead
10. Hue bar for reference

## Product List

- YN60 RGB II ×1
- Cold-shoe seat with screw ×1
- Charging cable ×1
- Manual×1

## Warnings

1. Please keep it dry, do not touch the product with wet hands, or do not immerse the product in water or expose it to rain.
2. Please do not use this product in a high temperature environment or in a closed space under direct sunlight.
3. This product has built-in lithium battery, do not disassemble, impact, squeeze, or put into the fire. Please follow the corresponding operating regulations, otherwise it may cause explosion or fire.

## Precautions

\* When the body temperature reaches 70°, YN60 RGB II will automatically enter the overheating protection state to ensure the safety, and after its body getting cool, YN60 RGB II will automatically turn on.

1. Unplug the power cord after charging is completed.
2. If the product has not been used for a long time, please charge the product first.
3. This product has built-in lithium battery, the battery life will be shortened after a period of use, which is a normal phenomenon.
4. Do not irradiate LED to the human eye at close range, otherwise it may temporarily affect the vision.



## Illuminance

Distance 100% Power Illuminance	0.3m (Lux)	0.5m (Lux)	1m (Lux)
Cold light	1205	498.5	135
Warm light	984	401	108
Red	162	54.3	18.6
Green	446	178	49.6
Blue	105	42.4	12.1




\* The specifications and parameters of this product are tested according to the laboratory samples of the company. The finished product may have slightly different and will not affect the normal use, and the design and specifications are subject to change without notice.

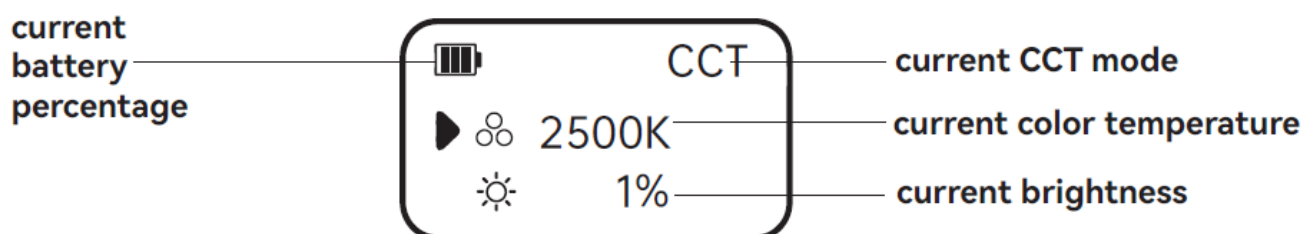
## Instruction for Use

### 1. Turn on and set the working mode




Long press  button to turn on, the OLED screen lights, and the display will show the current battery level, then short press  button to set the working mode, switch successively among CCT color temperature mode / HSI mode / SCENE mode, and long press the button again to turn off.

### 2. CCT color temperature mode

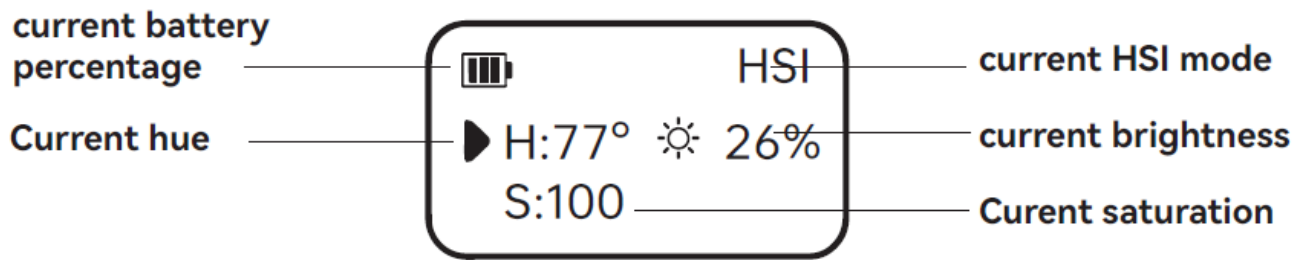
Press  button, switch to set the brightness or color temperature, press  button or  button to adjust the value of the brightness or color temperature, the brightness adjustment range is 1% -100%, and the color temperature adjustment range is 2500K-9900K. Current color temperature and battery percentage



### 3. HSI hue mode

Press  button to switch H: hue / : brightness/S saturation, and then press  button or  button to set each parameter. The brightness adjustment range is 1% -100%, and the hue setting range is 0°-

360°. (Color can refer to 10 hue bar)

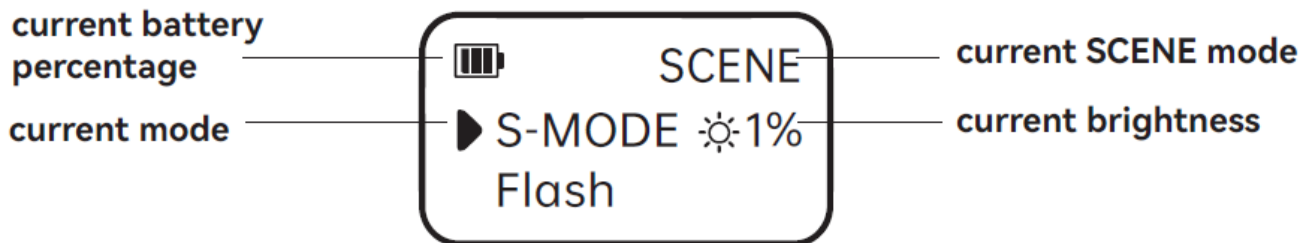


#### 4. Scene modes (SCENE)



Support 25 kinds of scene modes, press button to cycle switch between the brightness and scene

modes, press  button or  button to set the scene modes or brightness.



#### 5. Battery icon

Each grid represents about 1/5 of the battery percentage. When the battery power is going to run out, please charge in time.

#### 6. Charging

The charging port is Type-c, supports up to 5V\*2.1A. (the charging head needs to be purchased separately)

#### 7. 1/4 inch screw port

The bottom of the lamp is equipped with a 1/4-inch screw port for easy use of other accessories.

#### 8. Set up the automatic save function

The current working mode will be automatically saved when the product is shut down.

### Specification

Model	YN60 RGB II	CRI	Ra: ≥95
CCT Color Temperature	2500~9900K(±100K)	RGB Hue (HSI)	0°~360°
Lamp Beads	68pcs	Brightness Adjustment	1%~100%
	24pcs warm-white lamp beads	Material	PC,ABS,PMMA
	24pcs cold-white lamp beads	Maximum Power	Approx.6W
	20pcs RGB lamp beads	Display Screen	0.96inch OLED display screen
Fixed Interface	1/4 nut interface hole×1	Charging Power	5V2.1A about 1 hour to fully charge
Battery Life	1.1~11h	Charging Port	Type-c
Built-in Lithium Battery	2000mAh	Weight	Approx.88g
Dimension	66*66*19.6mm		
Scene Modes	support (25 kinds)		
	1	Simulated lightning	8
	2	Film screen reflection	9
	3	Candlelight	10
	4	Sunset	11
	5	Fireworks	12
	6	Rainbow seven-color cycle	13
	7	RGB color gamut cycle	14
	15	Party (fast pace)	22
	16	Festival atmosphere	23
		17	Fire scene
		18	Red light flash
		19	Green light flash
		20	Blue light flash
		21	Yellow light flash
		24	Color temperature cycle
		25	Photographic light

## Warranty Card

- Dear customer, the warranty card is an important proof of warranty service. Please keep this warranty card properly.
- The specifications and parameters of this product are tested according to the laboratory samples of the company. The finished product may have slightly different and will not affect the normal use, and the design and specifications are subject to change without notice.



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**Please confirm the following items:**


1. The product warranty period is one year. (Since the date of purchase)
2. During the warranty period, the user can get free repair for the occurred product failure due to the use according to the instructions.
3. During the warranty period, when you need warranty service, please take this card and the product to our maintenance service center for warranty service. (You can also mail this card and product to our service center for warranty service.)
4. Products under one of the following circumstances are not within the scope of free repair.
  1. Out of warranty, the user himself dismantled the product, the mechanical structure is man-made damaged.
  2. Improper use by users, such as not following the instructions or use non-compliant power supply.
  3. No warranty card, the warranty card is purposely altered or not filled in, or inconsistent with the product sent for repair.
  4. Fault and damage caused by non-product quality reasons such as drop, vibration or transportation collision after purchase.

Do not disassemble or repair this product by yourself. We will not provide warranty service if you disassemble the machine without authorization. If there is any fault, please contact our company or local dealer. This product is guaranteed for one year from the date of sale.

**Manufacturer:**

- Shenzhen YONGNUO Electronic Equipment Co., Ltd.
- **Address:** Room 209 Block A, A1 Building and 2/F-5/F, A2 Building, No.14 Jinxiu East Road, Xiuxin Community, Kengzi Street, Pingshan District, Shenzhen Telephone: (86)0755-33001023
- **Website:** [www.hkyongnuo.com](http://www.hkyongnuo.com)
- **Executive standard:** Q/YNDQ 001





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YN60 RGB II M, YN60 RGB II LED Light, YN60 RGB II, LED Light, Light

## References

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