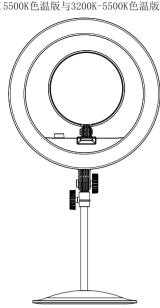


D I G I T A L

Beautify LED Light

(5500K色温版与3200K-5500K色温版使用说明书)



感谢您使用YN208美颜补光灯,在使用产品前, 请认真阅读说明书并妥善保管以便查阅。

# 功能简介

- 1、YN208是永诺全新环形LED摄像美颜补光灯,36厘米环形直径更适用干 美颜直播、美颜拍摄。产品功能上更加的丰富,让您的使用更加方便。
- 2、YN208配置USB输出接口,方便您给手机或其他设备充电。
- 3、YN208采用192颗高亮度、高显指、高TLCI的贴片LED,提高摄像机对 色彩还原需求, 完美还原被拍摄物原有的颜色。
- 4、YN208配置温馨、红润、自然、美白四个创意模式,更加贴近用户的 创作需求。
- 5、YN208支持双电源输入,支持NP-F系列电池和外接直流电源。
- 6、YN208采用永诺专有的LED恒流驱动技术,拍摄时绝不出现波纹、频
- 7、YN208采用LED数码显示屏,显示效果更立体,查看功率输出更直观。
- 8、YN208配置可调节角度旋钮,方便快捷调整补光角度,布光更加轻松。
- 9、YN208配置化妆镜,正面是镜子,背面是手机固定座方便实用。

# 注意事项

- 1、使用时请将设备处于通风环境。
- 2、请勿私自拆卸产品,如产品出现故障须本公司或授权维修人员处理。
- 3、请勿在易燃易爆和暴露在雨中使用。
- 4、请勿让儿童接触本产品。

### \*5500K色温版

光源	192颗贴片LED	光照角度	110°
色温	5500K	外接电源	12伏2安直流电源
显色指数	大于或等于95	平均寿命	50000小时
输出功率	18.5瓦	流明值	2466LM
重量	1475克	彩盒尺寸	380*55*410毫米
适用电池	1个NP-F系列锂电池		

所含物品:摄像灯(1)、说明书(1)、软管支架(1)、底座(1)、化妆镜(1)。

注: 如有缺失请与经销商联系

### \*3200K-5500K色温版

光源	192颗贴片LED	光照角度	110°
色温	3200K-5500K	外接电源	12伏2安直流电源
显色指数	大于或等于95	平均寿命	50000小时
输出功率	18.5瓦	流明值	2466LM
重量	1475克	彩盒尺寸	380*55*410毫米
适用电池	1个NP-F系列锂电池		

所含物品:摄像灯(1)、说明书(1)、软管支架(1)、底座(1)、化妆镜(1)。 注: 如有缺失请与经销商联系

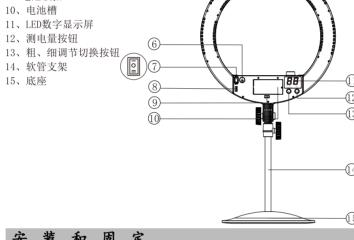
(2)-

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4)-

## 产品结构

- 1、柔光板
- 2、3200K-5500K色温 加、减和色温切换旋钮
- 3、触摸键
- 4、补光角度调节旋钮
- 5、支架固定旋钮
- 6、DC电源接口 7、电源开关
- ①: DC供电模式
- Ⅲ: 电池供电模式
- ②: 美机
- 8、5V2A电源接口 9、电池锁扣
- 10、电池槽
- 11、LED数字显示屏
- 14、软管支架
- 15、底座



# 安装和固定

1、安装产品。



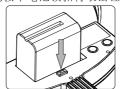
### 2、安装电池

安装锂电池时按箭头方向将电池装入卡槽。

注: 建议使用永诺NP-F750电池来获得更持久的拍摄体验,此电池容量高达 5200mAh在最高亮度下可持续使用约150分钟,不使用时请取下电池。



3、拆卸锂电池时,请先按下电池锁扣再取出锂电池。



4、外接电源供电

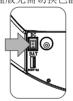
可选配永诺电源适配器,以获得摄像灯的长时间工作。当使用外接电 源时,请将开关拨到电源供电模式,摄像灯将切断电池供电且不对电池 充电。电源接口为内正外负,输入电压为12伏,电流为2安。

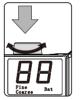


# 使用方法

1、开关机及亮度调节 先安装电池或插入DC电源,再按电源开关,LED摄像灯点亮,按下5500K和 3200K色温切换按钮进行切换色温,旋转按钮调节摄像灯的亮度。

注: 5500K色温版无需切换色温。

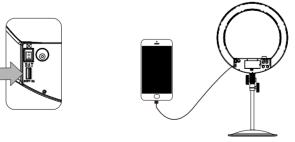




### 2、USB电源输出

USB输出可对手机或其他USB供电设备进行充电,最大输出为5V2A。

注: 如果无需补光,且需要USB电量输出,可长按"色温切换按钮"关闭摄像灯。



按下Batt电量测试按钮进行电量测试,此时数码管显示的读数则为电池电量。 如下图电池的电量为30%。

注: 低亮度时测试与高亮度时测试剩余电量是不相同的,测的是当前亮度下,可 以使用时间的长短,且外接电源供电时,按测试电量显示DC。



数码管显示的即为电池的电量

### 4、粗/细调切换按钮

粗调、细调模式,使用更方便。按下Coarse/Fine按钮进行粗细调的切换,切 换到Coarse模式亮度按10%为一个调节单位,再按下此按钮切换到Fine模式亮度 按1%为一个调节单位。



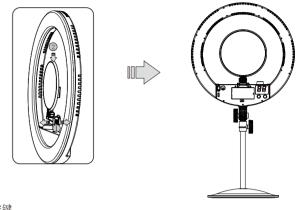




5、安装化妆镜

细调模式

先将化妆镜弹簧夹扣拉开, 再将夹扣夹紧在美颜补光灯中间的位置上便可以 使用。注: 化妆镜正面是镜子, 背面是手机固定座。



## 6、触摸按键

a、3200K-5500K色温版含有温馨、红润、自然、美白四个创意模式,点击触摸键 获取该创意模式的色温亮度。



b、5500K色温版含有SET1、SET2亮度保存模式,长按触摸键保存当前亮度值, 再次按下获得保存的亮度值; 化妆、美白模式,点击触摸键获取该模式的色温亮度。



# 故障分析及排除

在使用过程中, 您可能遇到以下问题:

故障	原因	处理方法
打开电源开关完全无反应	电池电量不足	使用新电池或外接电源 使用
	电路板损坏	返厂维修
亮度不足,调至最亮仍然 很暗	电池电量不足	使用新电池或充电后使用
测试电量不准确,调高 亮度时显示低电量,调 低亮度后电量又满格了	电池电量测试所指示的 是,当前亮底。语言是的 的时间长短的电量 后,需高多多, 所使用的电量短点,故 电量显示变少了	属于正常现象,无需处理

本手册中的功能是依据本公司的测试条件获得,设计和规格如有变更, 怒不另行通知

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售后电话: 400-0013-888



# YN208

General user manual 5500K color temperature and



Thank you for using the YN208 beautify LED light. Please read the manual carefully and keep this user manual properly for reference.

### **Function Introduction**

- 1.YN208 is the new ring beautify LED light of YONGNUO, with diameter of 36cm, this model is more applicable to beauty live streaming and beauty photography. More functions, more user-friendly.
- 2. YN208 is equipped with USB output port, which is easy to charge mobile phone or other devices.3. YN208 adopts 192 pieces of SMD LED with high brightness, high CRI and TLCI,
- which meets the high requirement of the color rendition of the video camera, beautifully restores the original color of the subject.
- 4.YN208 is equipped with 4 creative modes of 'Warm', 'Ruddy', 'Natural' and 'Whitening', which more closely meets users' demands of creation.
- 5.YN208 supports dual power input. It supports NP-F series battery and external DC power supply.
- 6.YN208 adopts YONGNUO proprietary LED constant current driving technology which does great help to effectively avoid corrugation and stroboscopic flash.
- 7. YN208 adopts LED digital display screen, the display effect is more stereoscopic, the output power display is more intuitive.
- 8.YN208 is equipped with angle-adjustable knob, which makes it convenient and efficient to adjust the lighting angle, the lighting is easier.
- 9.YN208 comes with a make-up mirror, there is a mirror on the front of it, and a mobile phone holder on the back, which is easy and practical.

### precautions

- 1. Please place the device in ventilation environment when in use.
- 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**

### \*5500K color temperature

Light Source	192 piece of SMD LEDs	Luminance Angle	110°
Color Temperature	5500K	External power source	12V 2A DC power supply
Color Rendering Index	≥95	Average Service Life	50000H
Output power	18.5W	Lumen	2466LM
Weight	1475G	dimension	380*55*410MM
Compatible batteries	One NP-F750 series lithium batteries		

Contents: Beautify LED light (1); user manual (1); Stand (1), hose support (1), make-up mirror (1).Note: please contact your dealer if the contents missing.

### \*3200K-5500K color temperature

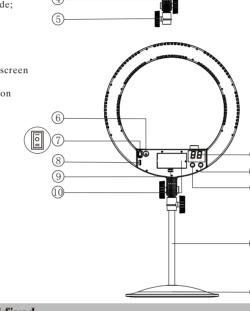
Light Source	192 piece of SMD LEDs	Luminance Angle	110°
Color Temperature	3200K-5500K	External power source	12V 2A DC power supply
Color Rendering Index	≥95	Average Service Life	50000H
Output power	18.5W	Lumen	2466LM
Weight	1475G	dimension	380*55*410MM
Compatible batteries	One NP-F750 series lithium		

Contents: Beautify LED light (1); user manual (1); Stand (1), hose support (1), make-up mirror (1). Note: please contact your dealer if the contents missing.

### **Product Structure**

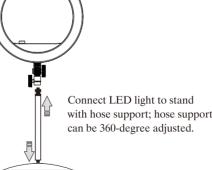
- 1. Soft light panel
- 2.3200K-5500K color temperature increase, decrease and color temperature switching knob
- 3. Touch key
- 4. Lighting Angle Adjusting Knob
- 5.Stand fix knob
- 6.DC power port
- 7. Power switch

  (): DC supply mode;
- Battery supply mode;
- (i): Off.)
- 8. Power Port of 5V2A 9. Battery latch
- 10.Battery container
  11.LED digital display screen
- 12.Power Test button
- 13. Channel switch button
- 14.hose support
- 15.Stand



# Installation and fixed

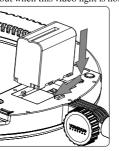
1.Product Installation.



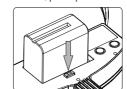
2.Install Battery

When install the lithium battery, please put the battery into battery container in the direction shown by the arrow.

NOTE: The battery capacity of YONGNUO NP-F750 reaches up to 5200mAh. When YN208 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.

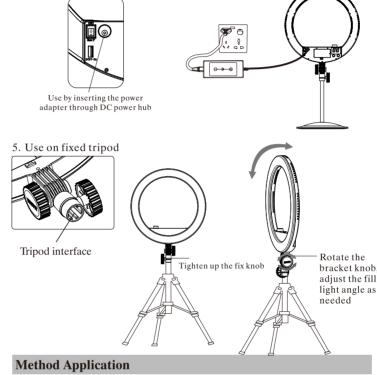


3.When removing the lithium batteries, please press the battery lock and then take out the lithium batteries



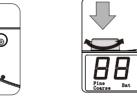
### 4.External Power Supply

It's optional to use of YONGNUO AC adapter to help this LED video light to acquire long working hours. When using external power, please turn the switch to power supply mode, then the LED video light will cut off the battery supply and stop charging the battery. The power port is "+" inside and "-" outside, the input voltage is 12V and electric current is 2A. Note: Any product malfunction caused by using AC adapter of other brands, YONGNUO is not responsible for warranty repair.



1.Power ON-OFF And Brightness Control

Firstly, install the battery or plug into the DC power, then press the power switch, the LED light is on, press 5500K and 3200K color temperature switch button, spin the button to adjust the brightness of the LED light. Note: Color temperature switching is unnecessary for 5500K version.



brightness is adjusted by left and right rotation

### 2.USB Power Output

USB output can charge mobile phone or other USB power supply unit, the maximum output is 5V2A. Note: If there is no need to fill light, but the USB power output is required, long press the 'color temperature switch button' to turn off the LED light.



st button, the digital tube will display the

3.Power Test
Press Batt power test button, the digital tube will display the battery capacity reading. As shown in the following picture, the capacity of the left battery 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 YN208 will last under the current luminous intensity. When using the external power supply, you press the battery

capacity testing button, the screen will shows DC.



Capacity of battery is shown on the Nixie tube

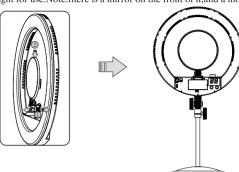
4. Coarse/Fine adjusting Switch Button

There are two tuning modes for YN208. One is fine tuning mode, the other one is coarse tuning mode. It's more convenient for the users to use YN208 with these two tuning modes. The tuning modes can be swithed by pressing Fine/Coarse button. When it's switched to Coarse mode, the luminance can be 10% sdjusted by degrees. Press the button again to switch to Fine mode, the luminance can be 1% sdjusted by degrees.



5.Install Make-up Mirror

Pull open the spring clip of the make-up mirror, then clamp the clip to the middle part of the beautify LED light for use. Note: there is a mirror on the front of it, and a mobile phone holder on the back



6.Touch key

a.3200K-5500K color temperature 'Warm', 'Ruddy', 'Natural' and 'Whitening', four creative modes, press the touch key to acquire the color temperature and brightness of the pattern.



b,5500K version includes SET1 SET2 brightness saving mode, long press touch key to save the current brightness value; Press again to obtain the saved brightness value; For make-up, whitening mode, press touch key to obtain the color temperature brightness of the mode.



## **Failure Analysis and Troubleshooting**

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

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 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.

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