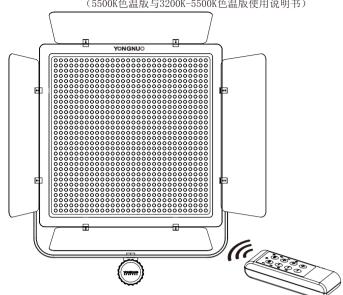
D I G I T A L

YN10800

摄 像 灯 Pro LED Video Light

(5500K色温版与3200K-5500K色温版使用说明书)



感谢您使用YN10800摄像灯,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、YN10800是永诺针对专业摄影需求开发的LED摄像灯,具备超大补光 角度、色温控制精准,配备U型支架可360度调节补光角度等实用功 能,适用于各类摄影场地需求,满足你的各类补光需要。
- 2、YN10800采用900颗超高显指灯珠结合大型灯板,构成超大面积发光 源,亮度更高,补光角度更广阔。
- 3、YN10800支持手机遥控设置调节,可在官网下载手机APP,通过手机控 制LED摄像灯,读取当前LED摄像灯的亮度及分组频道,可分别控制8 组摄像灯的开关及亮度,让您随心所欲的控制LED摄像灯,轻松完成 摄影需要
- 4、YN10800配置多频道无线遥控器,可以遥控调节摄像灯的开关及亮度, 同时最高支持8组摄像灯的分频控制,让您的调节更简便。
- 5、YN10800支持双电源输入,支持NP-F系列电池和外接直流电源,满 足你各类环境的使用需要。
- 6、YN10800采用永诺专有的LED恒流驱动技术,拍摄时摄像灯绝不出现 波纹、频闪等现象。
- 7、YN10800采用双LED数码显示屏,显示效果更立体,查看功率输出更
- 8、YN10800配置专业U型支架,方便快捷调整补光角度。

- 1、使用时请将摄像灯处于通风环境,并保持摄像灯散热孔不被堵塞。
- 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、设备运行时请不要近距离直视光线。
- 4、请勿在易燃易爆和暴露在雨中使用。
- 5、请勿让儿童接触本产品。

产品规

*5500K色温板

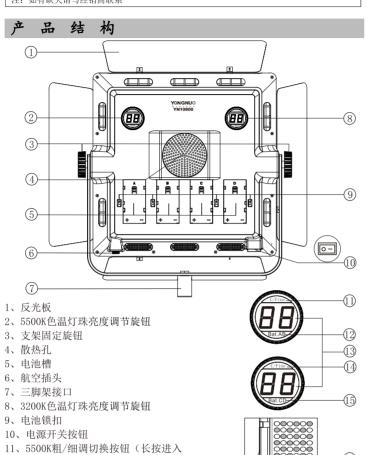
光源	900颗灯珠	光照角度	55°
色温	5500K	外接电源	19伏6安直流电源
显色指数	大于或等于95	平均寿命	50000小时
输出功率	81瓦	流明值	10800LM
重量	2700克	彩盒尺寸	400*75*450毫米
适用电池	4个NP-F系列锂电池	遥控距离	小于15米

所含物品:摄像灯(1)、说明书(1)、遥控器(1)、色温板(2) 注: 如有缺失请与经销商联系

*3200K-5500K色温板

光源	900颗灯珠	光照角度	55°
色温	3200K-5500K	外接电源	19伏6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	81瓦	流明值	10800LM
重量	2700克	彩盒尺寸	400*75*450毫米
适用电池	4个NP-F系列锂电池	遥控距离	小于15米

所含物品:摄像灯(1)、说明书(1)、遥控器(1)、色温板(2) 注: 如有缺失请与经销商联系



16、柔光板锁扣

切换频道模式)

15、CD电池测电量按钮

切换频道模式)

12、AB电池测电量按钮

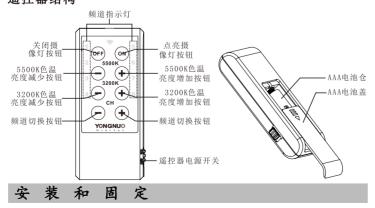
13、LED数码显示屏

注: 5500K色温版的YN10800 在②、⑧、④ 的

功能上调节的都为5500K色温的参数。

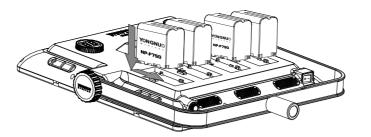
14、3200K粗/细调切换按钮(长按进入

遥控器结构



安装锂电池时按箭头方向将电池装入卡槽; 安装两个电池时(即AB或CD电池 供电工作),能点亮450颗灯珠,相应的其他功能均可正常使用,当安装四个电池时 (即ABCD四个电池一起供电工作),点亮900颗灯珠。

注: 使用电池工作时需要两个或四个电池摄像灯才能正常使用。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90分钟,不使用时请取下电池。



2、拆卸锂电池时,请先按下电池锁扣再取出锂电池

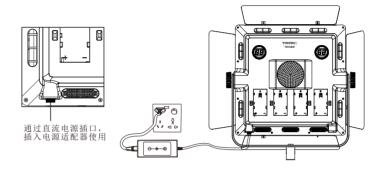


3、外接电源供电

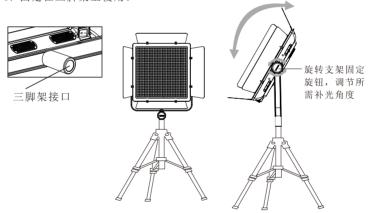
可选配永诺电源适配器,以获得摄像灯的长时间工作。当使用外接电

源,插入后再旋转拧紧航空插头。输入电压为19伏,电流为6安。

注: 如使用其他电源适配器造成的产品故障, 不予保修。



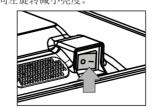
4、固定在三脚架上使用。



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,向右旋转增加亮 度,向左旋转减小亮度。







2、粗/细调切换按钮

粗调、细调模式,使用更方便。按下C/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。



短按Bat. AB电量测试按钮进行电量测试,此时数码管显示的读数则为AB电池电 量。短按Bat. CD电量测试按钮进行电量测试,此时数码管显示的读数则为CD电池 电量。如下图AB电池的电量为30%, CD电池的电量为90%。

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。





4、频道切换按钮

长按色温粗细切换按钮C/Fine约2秒, 进入切换 频道切换, 短按切换频道到您所需要的频道, 再次 长按约2秒退出切换频道。切换遥控器接收频道, 显示屏上出现CH1到CH8, 假设此时切换至频道 H2,则也将遥控器的频道调至CH2发射频道此时遥 控器就可以调节摄像灯。如您购买多台此型号的 摄像灯,可以分组控制亮度与开关,最多可分8组。 (遥控器面板上可以显示有1-8的数字每个数字则 对应相应的频道,通过CH按钮来切换频道)。



频道调节到 您想要的频道

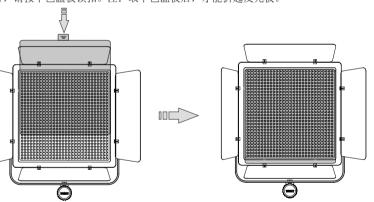
CH+/CH-将遥控器 调到跟您想控制的

5、手机APP遥控

本产品支持手机APP遥控摄像灯,可以从永诺官网下载或通过扫描彩盒 二维码点击下载, 手机APP将不间断更新,请关注永诺官网手机APP最新版 本信息,以获得更好的使用体验。

6、更换色温板

本产品附带2块色温板,将色温板从摄像灯前壳上方放入即可使用,取下色温板 时,请按下色温板锁扣。注:取下色温板后,才能折起反光板。



障分析及排除

在使用过程中,您可能遇到以下问题:

正长//发程了,心内能达到5/19/20			
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,当前亮度下隔流度下间 的时间系统。电量原度。 后,需要时间变更, 放便,是变更的, 放便, 使用的可值变短, 放便, 使用的更多, 放便, 使用的更多, 放便, 使用的更多, 放便, 使用的更多, 放便, 使用的更多, 放便, 使用的更多, 放便, 使用的更多, 放便, 使用的更多, 放便, 使用的更多, 放便, 使用的更多。 使用的一种。	属于正常现象,无需处理	
无法遥控摄像灯	距离太远	遥控的距离在15米内	
儿丕迪在城隊月	遥控器与摄像灯不在同一 频道	参照说明书"频道切换" 重新设置频道	

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

深圳市永诺摄影器材股份有限公司

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电话: 0755-8376 2448

网址: www.hkyongnuo.com

生产地址:深圳市龙华新区大浪街道大浪社区华宁西路 东龙兴科技工业园2#厂房四楼、五楼东侧

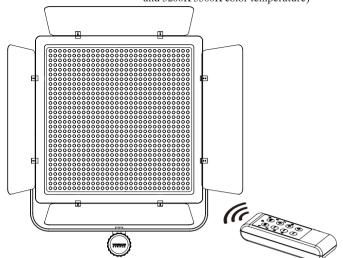
售后电话: 400-0013-888

YONGNU DIGITAL

YN10800

Pro LED Video Light

(General user manual 5500K color temperature and 3200K-5500K color temperature)



Thank you for using the YN10800 LED video light. Please read the manual carefully and keep this user manual properly for reference.

Function Introduction

- 1. The YN10800 is the YONGNUO first super powerful LED video light developed for the professional photographic requirement. YN10800 with huge fill lighting angle, accurate color temperature, equipped u-shaped bracket, 360 fill light and practical powerful features, which suitable for all kinds of photography sites and meet your lighting needs.
- 2.YN10800 adopts 900 lamp beads of ultra-high CRI in combination with large lamp plate, which forms light source of ultra - large area, with higher brightness, wider fill- in light angle.
- 3. The YN10800 supports mobile phone remote control setting adjustment. You can download the APP from the official website to control the LED video light through the mobile phone, to read the current luminance and channel of the LED video light.It can respectively control 8 groups of luminance and power switch of the video light, allows you control the LED video light as needed, easy to complete the photographic needs.
- 4. The YN10800 is equipped with multichannel wireless remote control, you could remote control the switch and luminance, simultaneously supports up to eight groups of LED light frequency control, allows you to adjust more easily.
- 5. The YN10800 supports double power supply modes, support NP-F series lithium batteries and external special DC power supply, to meet your demand of use in different environment.
- 6.YN10800 adopts YONGNUO exclusive LED constant current drive technology, definitely not appear the corrugated, stroboscopic and other negative phenomena when shooting
- 7.YN10800 adopts dual LED digital display screen, the display effect will be more stereoscopic, and view the power output more intuitive.
- 8..YN10800 is equipped with professional u-shaped bracket for convenient and quick light angle adjustment.

precautions

- 1. Please place the LED light in ventilated environment, and keep the heat emission holes of the LED light from being blocked.
- 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. When the equipment is running, do not look into the light directly and closely.
- 4.Do not use this product in flammable and explosive place, or where it can be exposed to moisture.
- 5. Please keep this product away from the children.

Product Specificaion

*5500K color temperature

Light Source	900 LED lamp beads	Luminance Angle	55°
Color Temperature	5500K	External power source	19V 6A DC power supply
Color Rendering Index	≥95	Average Service Life	50000H
Output power	81W	Lumen	10800LM
Weight	2700G	dimension	400*75*450MM
Compatible batteries	Four NP-F750 series lithium batteries	Control distance	<15M

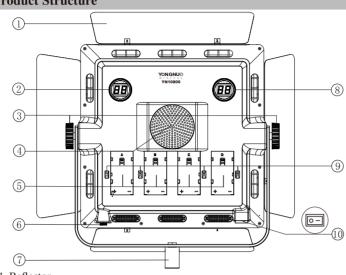
Contents: Video light (1); user manual (1): remote controller (1): color temperature filter (2) Note: Please contact your dealer if the contents missing.

*3200K-5500K color temperature

Light Source	900 LED lamp beads	Luminance Angle	55°
Color Temperature	3200K-5500K	External power source	19V 6A DC power supply
Color Rendering Index	≥95	Average Service Life	50000H
Output power	81W	Lumen	10800LM
Weight	2700G	dimension	400*75*450MM
Compatible batteries	Four NP-F750 series lithium batteries	Control distance	<15M

Contents: Video light (1); user manual (1); remote controller (1); color temperature filter (2). Note: Please contact your dealer if the contents missing.

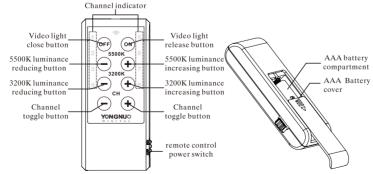
Product Structure



- 1. Reflector
- 2.5500K color temperature
- intensity adjusting knob
- 3. Bracket knob
- 4. Heat abstractor
- 5.Battery slot
- 6. Aviation plug Tripod interface
- 8. 3200K color temperature
- intensity adjusting knob
- 9. Battery lock 10. Power switch
- 11. 5500K Coarse/Fine button(Long press to enter the channel switch mode) 12. A/B Battery capacity testing
- button (Batt button)
- 13.LED digital display screen 14. 3200K Coarse/Fine button (Long press to
- enter the channel switch mode) 15. C/D battery capacity testing button (Batt button)
- 16.Softbox lock Note:On the 5500K version of YN10800 he parameters

adjusted on the functions of the (2), (8), (14) are only for the ones of 5500K color temperature.

Remote Controller Structure

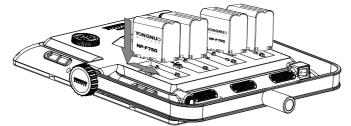


Installation and fixed

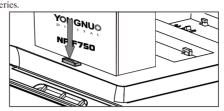
1.Battery Installation

When installing the lithium battery, please put the battery into the slot in the direction of the arrow. Generally, when you put two batteries (batteries A, B or C, D), 450pcs of LED lights up and the corresponding functions works normally; when you put four batteries (batteries A, B, C and D), 900pcs of LED lights up.

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 YN10800 is set to the maximum luminous intensity, it will keep working about 90 minutes. Please take the batteries out when this video light is not used.

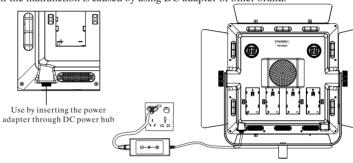


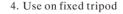
2. When removing the lithium batteries, please press the battery lock and then take out the

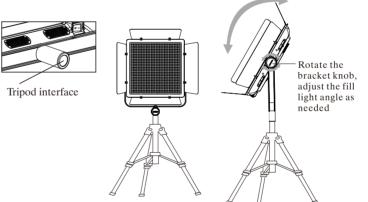


3.External power supply

To ensure the long working time of this video light, you can use it with special DC adapter made by YONGNUO. When you use YN10800 with external power supply, please insert it to the port, rotate and screw up the aviation plug. The input voltage is 19V, and the exectric current is 6A. Note: This video light is not under guarantee if the malfunction is caused by using DC adapter of other brand.



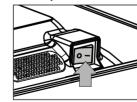




Method Application

1. Start up & Shut down and Brightness adjustment

Istall the batteries or plug into DC main firstly and then press and then press power switch to light up the LED video light. Rotate towards the right to increase the luminous intensity and rotate towards the left to reduce the luminous intensity







2. Coarse/Fine adjusting Switch Button

There are two tuning modes for YN10800. One is fine tuning mode, the other one is coarse tunig mode. It's more convenient for the users to use YN10800 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.



3.Battery Electricity Quantiry Test

When you short press Bat.AB battery capacity testing button, the reading shows on the Nixie tube is the battery capacity of AB battery. When you short press Bat.CD battery capacity testing button, the reading shows on the Nixie tube is the battery capacity of CD battery. As shown in picture below, the capacity of AB battery is 30%; CD is 90%.

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 YN10800 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 CD on the Nixie tube

4. Channel Switching Button

Hold the color temperature Coarse/Fine Adjusting Switch Button C/Fine for around two seconds to enter the channel switching. Short press to switch the channel you need, then hold around two seconds to quit channel

switching. Switch the remote reception channel, the display screen appears CH1 to Ch8, assuming the channel of video lig switch to H2, the channel of the remote controller wi be also adjusted to CH2 transmit channel(as the right picture shown), then the remote controller can control the video light. 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. (The LCD display screen of the remote controller can show CH1-8, and each one corresponds to a channel. The channel can be

Adjust the channel as the video light by adjusting CH+/CH-of the remote controll

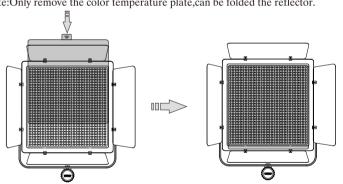
Adjust the channel of

switched by pressing CH button.) 5. 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, Moible phone APP will be updated continuously. Please pay attention to YONGNUO official website for latest version of APP to get better remote control

6. Change color temperature plate

The product is equipped with two pieces of color temperature plates. Place the color temperature plate on video light shell to use. When taking down the color temperature plate, please press the color temperature plate lock. Note: Only remove the color temperature plate, can be folded the reflector.



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 video light can't be	Too far away	Ensure the remote control distance is no more than 15 meters	
controlled remotely.	Remote control and LED light are on different channels	pls refer to User Manual to reset channel	

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. Add:Building A, Shenfubao modern optics factory, Kengzi Street,

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Wed:www.hkyongnuo.com

Manufacture address: 4/F, Building 2, Donglongxing Technology

Park, East Huaning Road, Dalang Street, Longhua District, Shenzhen After-sales Service TEL:400-0013-888