

YONGNUO

YNRAY180

摄像机
Pro LED Video Light



使用说明书 User Manual

前言

感谢您使用YNRAY180摄像灯，在使用产品前，请认真阅读使用说明书。

注意事项

- 严禁将产品靠近或者投入火源，以避免发生火灾及爆炸等危险。
- 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。
- 本产品运行时，请勿直视COB灯珠，勿遮挡散热孔，勿触摸COB灯珠；设备运行时，请勿直视光线。
- 请勿在易燃易爆和暴露雨中使用时。
- 当摄像灯出现高温报警时，请检查风扇是否出现故障。

产品规格

光源	1颗COB灯珠			
色温	双色版本：3200K-5600K；单色版本：5600K			
输出功率	LED：180瓦			
照度 (含标准罩)	距离	1M	2M	3M
	单色	6565Lux	12246Lux	5337Lux
	双色	53181Lux	9978Lux	4255Lux
含包装重量	约2385克		摄像灯重量	约1860克
外接电池	26V/7A；14.8V/6A-V口电池接口（转接线需另购）			
外接电源	DC 24V/7.5A			
包装尺寸	335*285*355MM	摄像灯尺寸	361*314*182MM	
遥控距离	小于15米			
平均寿命	50000小时			
光照角度	110°			
所含物品：摄像灯（1）、电源适配器（1）、标准罩（1）、柔光罩（1）。 注：如有缺失请与经销商联系。				

*注：使用14.8V的V扣电池时，最大功率限制为100w。使用26V的V扣电池时，最大功率限制为180w。

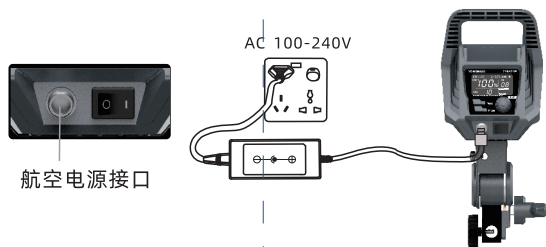
*屏幕显示的温度为COB工作温度。

产品结构



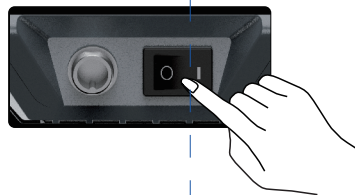
安装与使用

1、使用配置电源适配器供电。



2、开机与关机。

按下开关机键进行开关机。



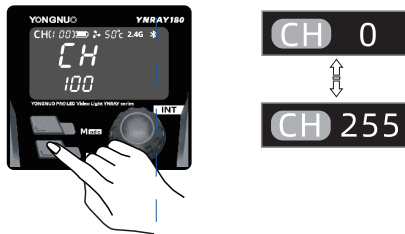
3、色温与亮度调节。

按下开机键摄像灯点亮，按下旋钮切换色温与亮度调节选项，旋转旋钮调节参数。



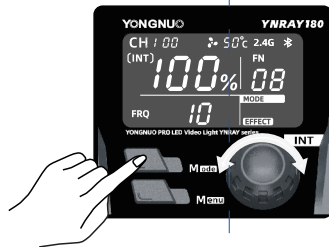
4、切换频道。

按下<Menu>按钮旋转确认键选择频道[CH]菜单，按下确认键旋转旋钮调节到您所需要的频道；按下确认键完成切换。（注：产品分为256个频道）



5、特效模式。

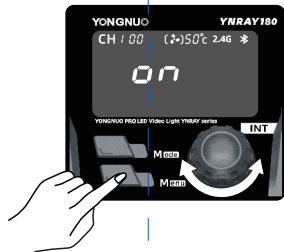
按下<Mode>按钮进入特效模式，按确认键切换特效模式、速度、亮度选项，旋转调节参数。再次按下<Mode>切换到色温模式。



6、设置风扇开关。

按下<Menu>按钮，旋转旋钮选择风扇图标，按下确认键选择开关。ON：风扇开启时功率达到180瓦。

OFF：风扇关闭时功率降低至36瓦。调节亮度参数超过20%时，风扇图标闪烁。



7、安装配件。

1)、安装柔光罩使用。

将柔光罩装入固定位置，向右拧紧固定柔光罩便可使用；向左拧下柔光罩。

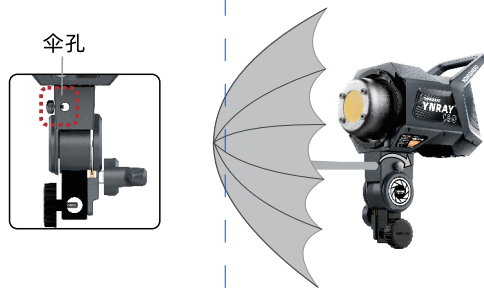
(注：YNRAY180可使用保荣卡口配件搭配使用)



2)、安装柔光伞使用。

通过伞孔接入柔光伞，再拧紧固定旋钮便可使用。

(注：柔光伞需另购)



8、手机APP与遥控器的使用。

1) .按下<Menu>按键旋转调节旋钮选择蓝牙<📶>,按下确认键开启蓝牙；此时打开手机APP就可以自动连接摄像灯实现无线控制。

2) .2.4G无线控制模式可选择关闭。

3) .APP可以从永诺官网下载或通过扫描彩盒二维码点击下载。(注：遥控器需另购)



蓝牙 OFF



蓝牙 ON



2.4G OFF



2.4G ON

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，恕不另行通知。

深圳市永诺摄影器材股份有限公司

地址：深圳市坪山区坑梓街道深福保现代光学厂区A座

电话：（86）0755-83762448

传真：（86）0755-83762765

网址：www.hkyongnuo.com

生产地址：深圳市坪山新区坑梓街道锦绣中路14号

深福保现代光学厂区A栋厂房

售后电话：400-001-3888

Introduction

Thank you for using YNRAY180 LED video light. Please read the manual carefully before you use it.

Precautions

- Do not put the product close to or throw it into the fire source to avoid the danger of fire and explosion.
- Do not disassemble the product, maintenance or repair of this product should be handled by technical maintenance personnel of our company or authorized technical maintenance personnel.
- When the product is running, please do not look directly at the COB lamp beads, do not cover the heat emission hole, and do not touch the COB lamp beads; When the device is running, do not look directly at the light.
- Do not use this product in flammable and explosive place, or where it can be exposed to moisture.

Product specification

Color temperature version	One COB lamp bead			
Light Source	Bi-color: 3200k-5600k; White: 5600k			
Output power	LED: 180W			
100% illumination (standard cover)	Distance	1M	2M	3M
	White	6565Lux	12246Lux	5337Lux
	Bi-color	53181Lux	9978Lux	4255Lux
Package Weight	Approx 2385g		Product Net weight	Approx 1860g
Compatible batteries	26V/7A ; 14.8V/6A V-lock battery interfacc (adapter cord sold separetely)			
External power source	DC 24V/7.5A			
Package Dimensions	335*285*355MM		Product Net Size	361*314*182MM
Control distance	<15M			
Average Service Life	50000H			
Luminance Angle	110°			
Contents:Video light (1) ,Power adapter (1), standard cover (1), Diffuser Cap (1) .				
Note: Please contact your dealer if anything missing.				

Note: Please contact your dealer if anything missing.

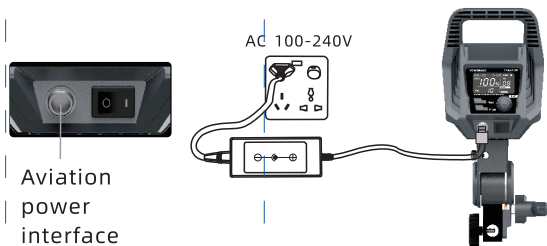
- * Note: When using V-lock battery with 14.8V, the peak-power limitation is 100W. When using V-lock battery with 26V, the peak-power limitation is 180W.
- * The temperature displayed on the screen is the COB working temperature.

Product structure



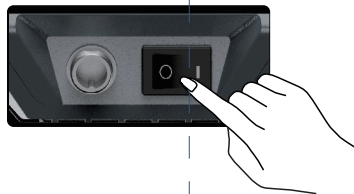
Installation and use

1. Use the configured power adapter for power supply.

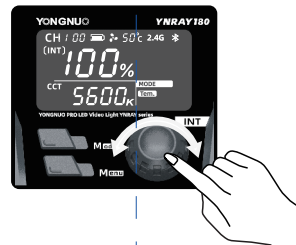


2. Power on and off

Toggle the Power ON/OFF button to switch the product on and off.

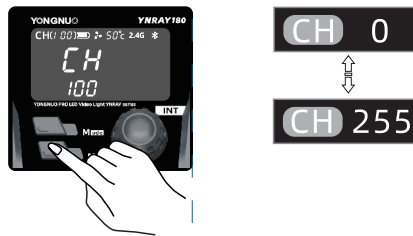


3. Color temperature and brightness adjustment
Press the power button to turn on the light, and press the knob to switch the color temperature and brightness options, rotate the knob to adjust the parameters.



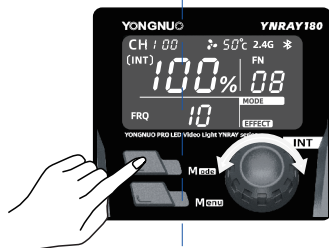
4. Switch channels

Press the button <Menu> and toggle the confirm button to select the channel [CH] menu, then turn the knob to adjust the channel you want; press OK to complete the switch. (Note: The product provides 256 channels.)



5. Special effect mode

Press<Mode>button to enter special effect mode, press confirm button to switch the special effect mode, speed and brightness options, turn the knob to adjust the parameter. Press <Mode> again to switch to the color temperature mode.



Simulated lightning



SOS



The bad light bulb



Film screen reflection



White breathing light



Sunrise



Paparazzi



The explosion



Yellow breathing light



Strobe



Fireworks



Temperature cycle

6. Fan switch setting

Press <Menu> button, turn the knob to choose the fan icon, press confirm button to select the switch. ON: The power reaches 180W when the fan is on.OFF: The power is reduced to 36W when the fan is off. The fan icon will blink when the brightness adjustment parameter is over 20%.



7. Accessory installment

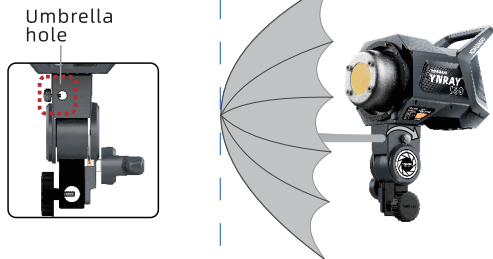
1), Install the softbox for use

Install the softbox to the fixed position, turn the softbox to the right to fix it for use , turn the soft box to the left to remove it.(Note: YNRAY180 can be used together with accessories in Bowens mount.)



2). Install the soft light umbrella for use
Mount the soft light umbrella via umbrella hole, then
tighten the fixed knob to use.

(Note: The soft light umbrella needs to be purchase
separately.)



8. Use via mobile APP and remote control for wireless
control

1). Press the menu button < * > and toggle the OK button to
select bluetooth, press OK button to turn on bluetooth;
open the mobile APP , at this time the video light is
connected automatically to realize wireless control.

2). ON or OFF of 2.4G Wireless Control Mode.

3) The APP can be downloaded from the YONGNUO
official website or scanning the QR code on the gift box.



Bluetooth
OFF



Bluetooth
ON



2.4G OFF



2.4G ON

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