

YONGNUO



YNSOFT series

摄像机灯

Pro LED Video Light

YN30SOFT

YN60SOFT

YN100SOFT

使用说明书

User Manual

前言

感谢您使用永诺摄像灯，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。
- 请勿在易燃易爆和暴露在雨中使用。

产品规格 YN30SOFT

光源	160颗贴片灯与48颗RGB贴片灯			
色温	2000K-10000K（红/绿可调）和RGB全彩			
输出功率	LED：10瓦 RGB:10瓦			
充电功率	USB-C电源输入 5-15V/2A			
照度	距离	0.3M	0.5M	1M
	4000K	2473Lux	1032Lux	348Lux
	R	764Lux	326Lux	101Lux
	G	1825Lux	809Lux	245Lux
	B	527Lux	239Lux	80Lux
摄像灯重量	约420克			
内置电池	7.2V/2600mAh/18.72Wh			
外接电源	USB-C电源 5-15V/2A			
摄像灯尺寸	301*45*44毫米			
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）、手绳（1）、格栅（1）、收纳包（1）、充电线（1）、铁片（2）。				
注：如有缺失请与经销商联系。				

产品规格 YN60SOFT

光源	320颗贴片灯与96颗RGB贴片灯			
色温	2000K-10000K（红/绿可调）和RGB全彩			
输出功率	LED：20瓦 RGB:20瓦			
充电功率	DC12V/2A			
照度	距离	0.3M	0.5M	1M
	7000K	4207Lux	1978Lux	706Lux
	R	1169Lux	554Lux	206Lux
	G	3560Lux	1696Lux	587Lux
	B	861Lux	404Lux	136Lux
摄像灯重量	约725克			
内置电池	7.2V/2600mAh/*2 37.44Wh			
外接电源	DC 12V/2A			
摄像灯尺寸	580*45*44毫米			
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）、管夹（1）、格栅（1）、收纳包（1）、电源适配器（1）、支架（1）。				
注：如有缺失请与经销商联系。				

产品规格 YN100SOFT

光源	480颗贴片灯与140颗RGB贴片灯			
色温	2000K-10000K（红/绿可调）和RGB全彩			
输出功率	LED：30瓦 RGB:30瓦			
充电功率	DC 19V/3A			
照度	距离	0.3M	0.5M	1M
	7000K	4421Lux	2234Lux	859Lux
	R	1773Lux	999Lux	387Lux
	G	3629Lux	1950Lux	723Lux
	B	922Lux	452Lux	174Lux
摄像灯重量	约1375克			
内置电池	7.2V/2600mAh/*4 74.88Wh			
外接电源	DC 19V/3A			
摄像灯尺寸	1000*45*44毫米			
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）、管夹（1）、格栅（1）、收纳包（1）、电源适配器（1）、支架（1）。				
注：如有缺失请与经销商联系。				

产品结构

磁铁吸附区

(备注: YN60/100SOFT
取消吸附区)

菜单键
色温模式与
HSI模式切换键

液晶显示屏

特效模式键

开关机键

亮度调节旋钮
与确认键

挂绳接口



1/4固定螺孔
(备注: YN60/100SOFT
取消1/4接口)

DC供电接口
YN60SOFT
YN100SOFT

USB-C
充电接口

充电指示灯

磁铁吸附区

(备注: YN60/100SOFT
取消吸附区)

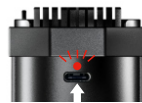
安装与使用

1、YN30SOFT采用USB-C充电; YN60SOFT与
YN100SOFT采用配置电源适配器充电。

充电过程中, 指示灯亮红色, 充满电后熄灭。



当前亮度可使用时长



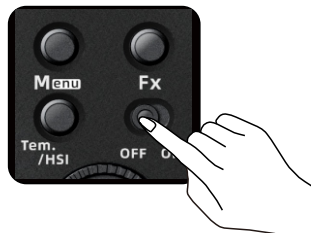
充电器输出
5-15V/2A



电源适配器

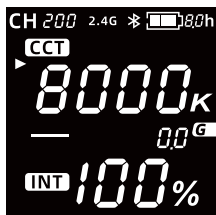
2、开机与关机。

拨动开关机键进行开关机。



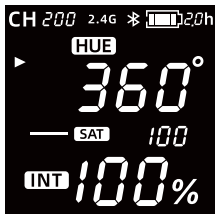
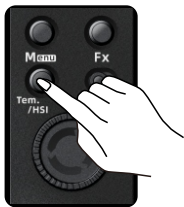
3、2000K-10000K色温与亮度调节。

按下<Tem>按钮进入色温模式，按下确认键切换色温与亮度调节选项，长按确认键进入偏红、偏绿调节，旋转旋钮调节参数。



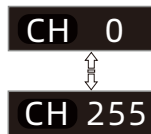
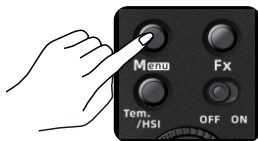
4、HSI调节模式。

按下<HSI>按钮进入HSI模式，按下确认键切换H:相位调节选项；S:饱和度调节选项；I: 亮度调节选项，旋转旋钮调节参数。



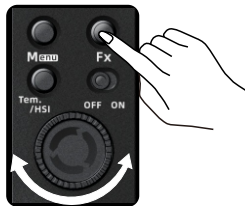
5、切换频道。

按下<Menu>按钮旋转确认键选择频道CH[0]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）



6、特效模式。

按<Fx>进入特效模式，短按确认键切换模式、速度、亮度设置，旋转调节参数；再次按下<Fx>按键暂停。





闪电



频闪



青色闪

电影荧
幕反光

SOS



模拟爆炸



烛光

高山紧急
求救信号

模拟电焊



日出

派对
(节奏快)

坏灯泡



烟花



节日氛围



双闪

彩虹七
色循环

火光场景



车灯靠近

RGB色
域循环

红色闪



模拟泳池



警车



绿色闪

远近光
交替闪

救护车



蓝色闪



色温循环



消防车



黄色闪



狗仔队



紫灯闪

7、格栅与柔光布的使用。

1)、将摄像灯从格栅中间装入，利用格栅的魔术贴将灯与格栅固定。

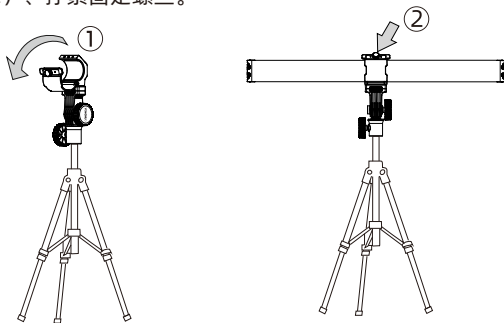


8、YN30SOFT磁铁的使用。



9、YN60SOFT/YN100SOFT管夹的使用。

- 1)、打开管夹，接着将灯管放入管夹卡住。
- 2)、拧紧固定螺丝。



10、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。



蓝牙 OFF



蓝牙 ON



2.4G OFF



2.4G ON



APP下载



永诺官网

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。

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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 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.
- Do not use this product in flammable and explosive place, or where it can be exposed to moisture.

Product specification YN30SOFT

Color temperature version	160 LED beads and 48 RGB SMD lamps			
Light Source	2000K-10000K (G/M adjustable) and RGB full color			
Output power	LED: 10W RGB:10W			
Charging power	USB-C power supply 5-15V/2A			
100% illumination	Distance	0.3M	0.5M	1M
	4000K	2473Lux	1032Lux	348Lux
	R	764Lux	326Lux	101Lux
	G	1825Lux	809Lux	245Lux
	B	527Lux	239Lux	80Lux
Product Net Weight	Approx420g			
Compatible batteries	7.2V/2600mAh/18.72Wh			
External power source	USB-C power supply 5-15V/2A			
Product Net Size	301*45*44MM			
Control distance	<15M			
Average Service Life	50000H			
Luminance Angle	110°			
Contents:Video light*1,lanyard*1,Grate*1,Storage bag*1, USB cable*1, iron sheet*2.				
Note: Please contact your dealer if anything missing.				

Product specification YN60SOFT

Color temperature version	320 LED beads and 96 RGB SMD lamps			
Light Source	2000K-10000K (G/M adjustable) and RGB full color			
Output power	LED: 20W RGB:20W			
Charging power	DC 12V/2A			
100% illumination	Distance	0.3M	0.5M	1M
	7000K	4207Lux	1978Lux	706Lux
	R	1169Lux	554Lux	206Lux
	G	3560Lux	1696Lux	587Lux
	B	861Lux	404Lux	136Lux
Product Net Weight	Approx725g			
Compatible batteries	7.2V/2600mAh/ *2 37.44Wh			
External power source	DC 12V/2A			
Product Net Size	580*45*44MM			
Control distance	<15M			
Average Service Life	50000H			
Luminance Angle	110°			
Contents:Video light*1,Tube clip*1,Grate*1,Storage bag*1, Power adapter*1, Bracket*1.				
Note: please contact your dealer if anything missing.				

Product specification YN100SOFT

Color temperature version	480 LED beads and 140 RGB SMD lamps			
Light Source	2000K-10000K (G/M adjustable) and RGB full color			
Output power	LED: 30W RGB:30W			
Charging power	DC 19V/3A			
100% illumination	Distance	0.3M	0.5M	1M
	7000K	4421Lux	2234Lux	859Lux
	R	1773Lux	999Lux	387Lux
	G	3629Lux	1950Lux	723Lux
	B	922Lux	452Lux	174Lux
Product Net Weight	Approx1375g			
Compatible batteries	7.2V/2600mAh/*4 74.88Wh			
External power source	DC 19V/3A			
Product Net Size	1000*45*44MM			
Control distance	<15M			
Average Service Life	50000H			
Luminance Angle	110°			
Contents:Video light*1,Tube clip*1,Grate*1,Storage bag*1, Power adapter*1, Bracket*1.				
Note: Please contact your dealer if anything missing.				

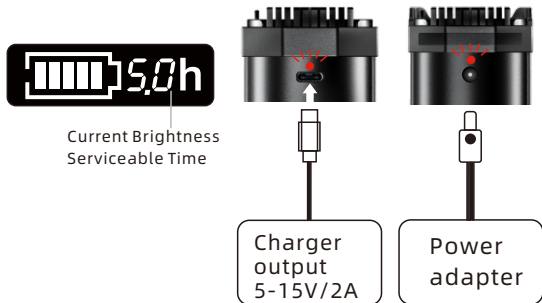
Product structure



Installation and use

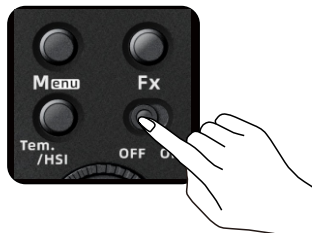
1.USB-C charging

YN30SOFT adopts USB-C for charging; Both YN60SOFT and YN100SOFT adopt equipped power adapter for charging.



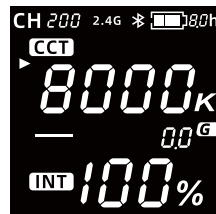
2.Power on and off

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



3.2000K-10000K color temperature and brightness adjustment

Press the button <Tem> to enter the color temperature mode,press the confirm button to switch the color temperature and brightness adjustment options, long the confirm button enter the red and green adjustment function,and turn the knob to adjust parameters.



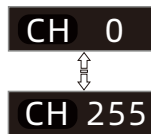
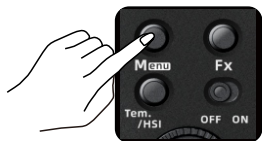
4.HSI adjustment mode

Press the button <HSI> enter the HSI mode,and press the OK button to switch to H:phase adjustment option; S:saturation adjustment option;I:brightness adjustment option,and turn the knob to adjust parameters.



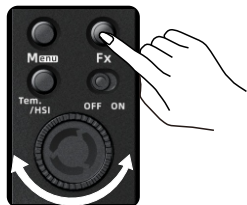
5. Switch channels

Press the button <Menu> and toggle the confirm button to select the channel CH[0] menu, then turn the knob to adjust the channel you want; press OK to complete the switch. (Note: The product provides 256 channels.)



6. Special scene modes

Press the button <Fx> to enter the special scene modes, short and turn the knob to switch between modes; press the confirm button to enter the special scene modes, press confirm button again to pause.



Simulated lightning



Strobe



Cyan light Flash



Film screen reflection



SOS



Explosion Simulation



Candlelight



Alpine emergency signal



Electric soldering Simulation



Sunrise



Party1 (fast pace)



Bad Light Bulb Effect



Fireworks



Festival Atmosphere



Double Flash



Rainbow Seven-color Cycle



Fire scene



Car Light Approaching



RGB color gamut slow loop



Red light flash



Swimming pool Simulation



Police car



Green light flash



Distance Light Flash Alternately



Ambulance



Blue light flash



color temperature cycle



Fire truck



Yellow light flash



Paparazzi



Purple light flash

7.The use of grid and soft light cloth

1) Install the video light from the middle of the grid,and use the rubber band to fix the video light and the grid.

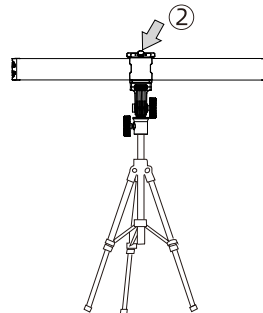
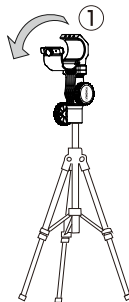


8.YN30SOFT The use of magnet



9.The use of YN60SOFT/YN100SOFT tube clip

- 1) Open the tube clip, and then put the YN60SOFT/YN100SOFT into the tube clip to clamp it.
- 2) Tighten the screws.



10.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



APP Download



YONGNUO Web

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.