

**Godox**

**防水LED灯**  
Waterproof LED Light  
**WL8P**



**使用手册**  
Instruction Manual

**前言**

感谢您购买神牛产品！防水LED灯为水下摄影而生。它不仅拥有IP68 (深度10米防水) 性能, 还自由切换冷暖双色色温, WL8P灯体亮度随时可调, 内置22种情景光效类型和大容量锂电池, 适用于户外水下拍摄, 专业潜水补光, 水下商业摄影补光等场景, 营造多种创意布光效果, 手机APP智能控制, 灵活便利。

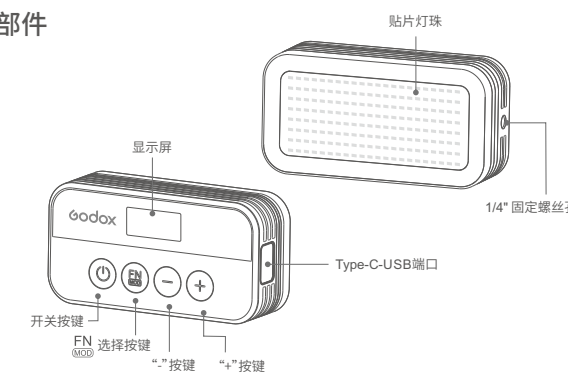
**主要特点:**

- 内置160颗贴片LED灯珠, 高亮度, 照射范围广
- 具有IP68级别防水性能, 可实现水下深度10米防水
- CCT冷暖双色调节, 无级调节2700K-8500K色温值
- 22种半推的景光效, 还可切换光效, 灯直推时均亮
- 2900mAh内置锂电池, 使用方便续航持久, 100%亮度续航1小时
- 支持手机APP智能控制, 体验简单便捷
- 高亮度, 续航持久, 轻便便携, 不占地方
- 显色指数96+, 还原物体真实色彩
- TLCI指数97+, 电商拍摄, 实物色差小

**警告**

- △ 请勿私自拆卸产品, 如产品出现故障须由本公司授权的维修人员进行检查维修。
- △ 请勿与易燃易爆产品。
- △ 请勿在化学品, 可燃性气体或其他特殊物质附近使用灯, 有可能导致火灾或电磁干扰。在这些场合下, 请谨慎使用。
- △ 在潮湿环境, 禁止拆卸, 撞击, 挤压或放入火中, 若出现严重发热, 请立即停用。
- △ 请勿放置在超过40°C的高温环境中, 使用产品要求参数的充电器进行充电, 并且正确的按照操作说明, 在稳定的电压, 温度范围内使用。
- ▲ 高温环境下以最大功率长时间使用产品, 壳体会发热, 直接触摸产品壳体, 小心烫伤。

**部件**



贴片灯珠  
1/4" 固定螺丝孔  
Type-C-USB端口  
显示屏  
开关按键  
FN 选择按键  
“-”按键  
“+”按键

**部件**

- 灯体 \*1
- 冷光源 \*1
- Type-C-USB线 \*1
- 柔光罩 \*1
- 收纳包 \*1
- 说明书 \*1

**电池**

1. 本品采用锂电池, 内置在产品里面不可拆卸, 使用寿命长。
2. 安全可靠, 内置电路有过充保护、过放保护、过流保护、短路保护。
3. 使用5V/2A充电器(另购)充电, 充满需要2小时左右。


提示: 实行边充电边播放使用5V/2A适配器, 若电池(由于过放或长时间未使用)处于亏电状态下, 请先充电极片刻解除亏电状态后, 方可实行边充电边播放。

**操作说明**


1. 灯体开关  
长按1.5秒<+>/->开关按键, 可以实现打开或关闭LED灯。
2. 模式选择: 色温模式/FX光效模式/蓝牙设置  
长按-FN/MOD->选择按键切换模式与功能:

**2.1 双色色温模式**


2.1.1 短按-FN/MOD->选择按键切换色温调节与亮度调节。



2.1.2 色温调节  
短按“+”按键或“-”按键调节色温单位值, 短按一次“+”按键或“-”按键, 色温单位值+100或-100, 长按“+”按键或“-”按键, 色温单位值随长按时长依序滚动增加或减少, 长按1秒“+”按键或“-”按键, 色温单位值快速滚动+500或-500, 调节范围2700K-8500K。




2.1.3 亮度调节  
短按“+”按键或“-”按键调节亮度大小, 短按一次“+”按键或“-”按键, 亮度单位值+1或-1, 长按“+”按键或“-”按键, 亮度单位值随长按时长依序滚动增加或减少, 长按1秒“+”按键或“-”按键, 亮度单位值快速滚动+10或-10, 调节范围0%-100%。




**2.2 FX情景光效模式 (22种)**

短按-FN/MOD->选择按键切换FX情景光效调节与亮度调节。

2.2.1 FX情景光效调节: 短按“+”按键或“-”按键选择光效模式类型, 1-8类可选, 共有22种类型, 按动按键循环出现。



2.2.2 亮度调节  
短按“+”按键或“-”按键调节亮度大小, 短按一次“+”按键或“-”按键, 亮度单位值+1或-1, 长按“+”按键或“-”按键, 亮度单位值随长按时长依序滚动增加或减少, 长按1秒“+”按键或“-”按键, 亮度单位值快速滚动+10或-10, 调节范围0%-100%。




2.2.3 蓝牙设置  
短按“+”按键或“-”按键实现开启或关闭蓝牙。

2.2.3.1 短按-FN/MOD->选择按键切换蓝牙开关与蓝牙重置。

2.2.3.2 蓝牙开关  
短按“+”按键或“-”按键实现开启或关闭蓝牙。

2.2.3.3 扫描此二维码即可下载“GodoxLight”手机APP(安卓和苹果系统都可以使用)。

手机APP操作请打开APP的“帮助”, 里面有详细教程。



2.2.3.4 蓝牙重置  
短按“+”按键或“-”按键实现蓝牙重置, 显示屏出现“Reset”字样, 蓝牙正在重置。

注: 每个移动设备(手机或平板电脑)可直接使用APP操作灯体, 更换其他移动设备时, 灯体进行蓝牙重置(Reset)后, 方可正常使用APP。

FX情景光效类型表(8类共22种)

序号	显示	场景	显示I	显示II	显示III
1	闪光灯	闪光	发布会	狗仔队	
2	雷闪电	间歌	频繁	持续	
3	环灯炮	间歌	频繁	持续	
4	电视机	间歌	中速	快速	
5	蜡烛	间歌	频繁	持续	
6	烟火	烟火	烟火	烟火	
7	烟花	短暂	连续	演出	
8	爆竹	爆竹			

显示屏左上角显示“CCT”字样, 即为双色色温模式。  
显示屏左上角显示“FX1”字样, 即为FX情景光效模式。  
显示屏上显示蓝牙符号、重置、蓝牙符号, 即为蓝牙设置开启模式。

**2.2 FX情景光效模式 (22种)**

短按-FN/MOD->选择按键切换FX情景光效调节与亮度调节。

2.2.1 FX情景光效调节: 短按“+”按键或“-”按键选择光效模式类型, 1-8类可选, 共有22种类型, 按动按键循环出现。



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2.2.3 蓝牙设置  
短按“+”按键或“-”按键实现开启或关闭蓝牙。

2.2.3.1 短按-FN/MOD->选择按键切换蓝牙开关与蓝牙重置。

2.2.3.2 蓝牙开关  
短按“+”按键或“-”按键实现开启或关闭蓝牙。

2.2.3.3 扫描此二维码即可下载“GodoxLight”手机APP(安卓和苹果系统都可以使用)。

手机APP操作请打开APP的“帮助”, 里面有详细教程。



2.2.3.4 蓝牙重置  
短按“+”按键或“-”按键实现蓝牙重置, 显示屏出现“Reset”字样, 蓝牙正在重置。

注: 每个移动设备(手机或平板电脑)可直接使用APP操作灯体, 更换其他移动设备时, 灯体进行蓝牙重置(Reset)后, 方可正常使用APP。

**产品参数**

型号	WL8P
锂电池	3.7V/2900mAh/10.73Wh
标准充电电源	DC 5V/2A
功率	10W
防水防尘等级	IP68 (深度10米防水)
色温范围	2700K-8500K
CRI(±)	96
TLCI(±)	97
照度数据	3370Lux/313fc (0.98英尺/0.3米) 1250Lux/116fc (1.64英尺/0.5米) 323Lux/30fc (3.28英尺/1米)
调光范围	0%-100%
陆地上蓝牙传输距离	10米
持续使用时间	100%亮度≥1h
控制方式	手机APP
工作环境温度	-10°-40°
产品尺寸	11cm*5.7cm*3.25cm
净重	263g

**合格证**  
QC PASS

RoHS

Godox.com

**维护保养**

\*入水使用后的LED灯请用干净淡水冲洗。

\*所有维修概由本厂指定供应商厂配件之维修部负责。

\*1年保修, 消耗品电源线, 冷光源等配件不在此保修范围内。

\*如发现, 擅自检修此产品的, 将取消LED灯之一年保修期, 维修需要收取相关费用。

\*设计和规格如有变更, 恕不另行通知。

本设备包含型号核准代码为: CMIIT ID:2020DP13510, 为该产品的无线电发射模块。

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godox.com

Made in China

705-WL8P00-00

**产品保修**

尊敬的用户, 本产品保修卡是申请保修服务的重要凭证, 请您配合销售填写并妥善保管, 谢谢!

**如何获得保修服务**

您可直接与产品销售商或授权服务机构联系, 也可拨打神牛产品售后服务电话, 与我们联系。由我们的服务人员为您提供支持服务, 申请保修时, 您需提供有效的保修卡信息作为保修凭证, 方可获得保修。如您不能提供有效的保修卡, 前经我们确认产品或配件属于保修范围的情况下, 也可以为您提供保修服务, 但恕不作我方的义务。

**不适用保修的情况**

如产品在下列情况, 本公司所下的保证和服务将不适用: (1) 产品或配件超过保修期; (2) 故障或损坏不是由使用、维护或保修服务造成的; (3) 故障或损坏是由于人为原因造成的; (4) 故障或损坏是由于不可抗力造成的; (5) 故障或损坏是由于非授权机构或人员安装、修理、更改、添加或拆卸造成的; (6) 故障或损坏是由于非授权机构或人员使用不当造成的; (7) 故障或损坏是由于非授权机构或人员使用不当造成的; (8) 故障或损坏是由于非授权机构或人员使用不当造成的; (9) 故障或损坏是由于非授权机构或人员使用不当造成的; (10) 故障或损坏是由于非授权机构或人员使用不当造成的。

**产品保修和服务支持信息**

产品的保修期和服务类型按以下《产品保修信息》执行:

产品类型	零件名称	保修期(月)	保修服务类型
部件	电路板	12	客户送修
	电池	3	客户送修
其他	充电器、电源线、同步线等电气附件	12	客户送修
	闪光灯、遥控器、外夹、保护罩、镜头盖、相机包等。	无	无保修

注: 此表应由销售商盖章确认。

**适用产品**

本产品适用于相关产品保修信息以及售后服务所列产品, 其非覆盖此范围的产品或配件(赠品、赠品及其他出厂后增加的配件)不在保修范围内。

**保修期**

本产品保修期自购买之日起(产品保修信息)执行, 或根据自产品首次购买日期, 购买日期购买时保修卡登记日期为准。

神牛产品售后服务电话: 0755-29609320-8062

**Forward**

Thank you for purchasing! Waterproof LED light WL8P features The waterproof LED light WL8P is specially designed for underwater photography. It not only has IP68 (waterproof depth of 10 meters) performance, but also freely switch between cold and warm color temperature. The brightness of the WL8P lamp body can be adjusted at any time. It has built-in 22 kinds of FX light effects and a large-capacity lithium battery. It is suitable for outdoor underwater shooting, professional diving lighting, underwater commercial photography and other scenes, creating a variety of creative lighting effects. Mobile APP intelligent control, flexible and convenient. Please safe-keep the instruction including warranty certification for future reference.

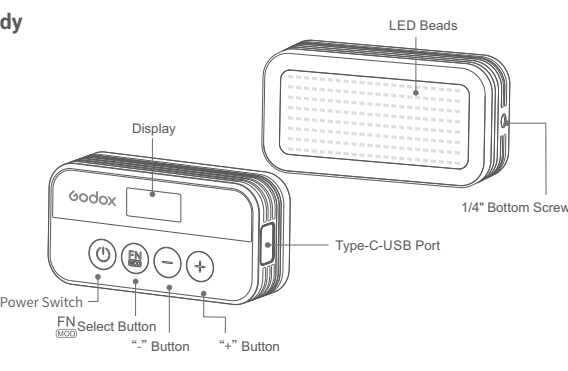
**Main Features**

- Built-in 160 LED beads, high brightness, wide illumination range
- With IP68 waterproof performance, it can be waterproof to 10 meters underwater
- CCT dual-color adjustment of warm and cool color temperature from 2700K to 8500K
- 22 kinds of FX light effects to create various video scenes
- 2900mAh built-in lithium battery with long using life span, continuous working up to 1 hours with 100% brightness
- Support mobile APP intelligent control, convenient and easy to operate
- 263g light weight, compact and portable
- CRI 96+, it produces high accurate color renditions
- TLCI index 97+, it delivers pristine and natural results

**Warning**

- △ Do not disassemble. Should repairs become necessary, this product must be sent to an authorized maintenance center.
- △ Keep out of reach of children.
- △ Do not use the product in the presence of flammable or explosive products.
- △ Do not use the product in the presence of flammable or explosive products. In certain circumstances, please pay attention to the relevant warnings.
- △ The built-in lithium battery is forbidden to be disassembled, hit, squeezed or put into fire. If there is severe swelling, please do not continue to use it.
- △ Do not leave or store the product in the ambient temperature reaches over 40°C.
- △ Always use dedicated chargers for charging, and use them within the specified voltage and temperature range following the operating instructions.
- △ The product's body will get hot when being used in high-temperature environment with max. power output for a long time. Please do not touch the body in case of being scalded.

**Body**



LED Beads  
1/4" Bottom Screw Hole  
Type-C-USB Port  
Display  
Power Switch  
FN Select Button  
“-” Button  
“+” Button

**What's in the Box**

- Waterproof Light\*1
- Diffuser\*1
- Cold Shoe\*1
- Carry Case\*1
- Type-C-USB Cable\*1
- Instruction Manual \*1

**Battery**

1. Product with built-in non-detachable lithium battery. 2. Battery circuit has overcharge protection, overdischarge protection, overcurrent protection, and short circuit protection.
3. Using 5V/2A power adapter (not included), it takes about 2 hour to fully charge.

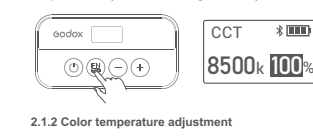
Tip: To perform charging and using at same time, please use a 5V/2A power adapter. If the battery (due to overdischarge or uncared for a long time) is in a state of power loss, please firstly charge it for a while to release the power loss state, then the charging and using at same time can be performed.

**Operation**

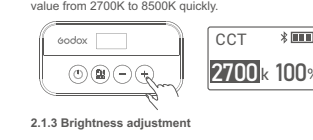
1. Power on  
Long press (1.5 power switch for 1.5 seconds to turn on or off the LED light).
2. Mode selection: CCT/FX/Bluetooth  
Long press FN/MOD selection button to switch the mode and functions.

**2.1 Bi-color mode**

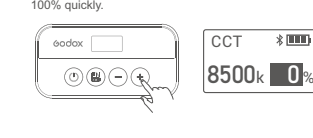
2.1.1 Short press FN/MOD select dial to switch color temperature adjustment and brightness adjustment.



2.1.2 Color temperature adjustment  
Press the “+” button to increase the color temperature value while “-” button to decrease. Short press the button once and the color temperature value will changes in 100K. Long press the button to adjust the value from 2700K to 8500K quickly.



2.1.3 Brightness adjustment  
Press the “+” button to increase the brightness value while “-” button to decrease. Short press the button once and the color temperature value will changes in 1%. Long press the button to adjust the value from 0 to 100% quickly.




The bluetooth symbol, Reset, bluetooth code, etc. are shown on the display, it is FX light effects mode.

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**2.2 FX Light Effects Mode (22 kinds)**

Short press FN/MOD select button to switch FX effects mode selection and its brightness adjustment.

2.2.1 Press the FN/MOD select button to enter light effects modes. Then, short press the “+” and “-” to switch the 22 effects in recycle while long pressing to change them quickly.




FX Light Effects (22 kinds in 8 categories)

No.	Display Scenes	I	II	III
1	Flash	Flash	Press	Paparazzi
2	Lighting	Discontinuous	Frequent	Sustainable
3	Broken Ball	Discontinuous	Frequent	Sustainable
4	TV	Slow speed	Medium speed	Quick speed
5	Candle	Discontinuous	Frequent	Sustainable
6	Fire	Firewood	Bonfire	Fire
7	Fireworks	Short	Continuous	Performance
8	Strong Light	Stinglight		

2.2.2 FX Brightness Adjustment  
Press the “+” button to increase the brightness value while “-” button to decrease. Short press the button once and the color temperature value will changes in 1%. Long press the button to adjust the value from 0 to 100% quickly.

2.2.3 Bluetooth Settings  
2.2.3.1 Short press FN/MOD Select button to switch Bluetooth ON/OFF and Bluetooth Reset.  
2.2.3.2 Bluetooth ON/OFF  
Short press the “+” button or the “-” button to turn on or off Bluetooth.  
2.2.3.3 Scan QR code following to download the “GodoxLight” mobile APP (available for both Android and Apple systems).



For more smartphone APP operations, please open the “help” in APP to gain detailed guidance.

2.2.3.4 Bluetooth Reset  
Short press the “+” button or the “-” button to reset the Bluetooth. “Reset” appears on the display, indicating that Bluetooth is resetting.  
Note: The APP can be used directly on the firstly installed device (smartphone or tablet). When changing to other mobile device, the light shall be reset before the normal usage of APP.

**Technical Data**

Model	WL8P
Built-in Lithium Battery	3.7V/2900mAh/10.73Wh
Standard Charging	DC 5V/2A
Power Source	10W
Waterproof and Dustproof Grade	IP68 (10m)
Color Temperature Range	2700K-8500K
CRI(±)	96
TLCI(±)	97
Photometrics	313 fc/ 3370 Lux at 0.98' /0.3 m 116 fc/1250 Lux at 1.64' /0.5 m 30 fc /323 Lux at 3.28' /1m
Brightness Range	0%-100%
Bluetooth Transmission Distance on Land	10m
Continuous Working Time	100% brightness ≥1h
Control Method	Mobile phone APP
Working Environment Temperature	-10°C - 40°C
Dimension	11cm*5.7cm*3.25cm
Net Weight	263g
BT Frequency Range	2402.0-2480.0MHz
Max. Transmitting Power	52m

**Declaration of Conformity:**  
GODOX Photo Equipment Co.Ltd. hereby declares that the This equipment are in compliance with the essential requirements and other relevant provisions of EU Directive 2014/53/EU. They are allowed to be used in an EU member states.  
For more information of DoC, Please click this web link: [http://www.godox.com/DOC/Godox\\_WL8P\\_DOC.pdf](http://www.godox.com/DOC/Godox_WL8P_DOC.pdf)

**Maintenance**

- Please wash the LED light with clean freshwater after being used underwater.
- This product, except consumables e.g. charger cable and cold shoe and other accessory, is supported with a one-year warranty.
- Unauthorized service will void the one-year LED light warranty and will charge relevant maintenance fees.
- All repairs and maintenance must be carried out by authorized maintenance center.
- Changes made to the specifications or designs may not be reflected in this manual.

**FCC statement**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by tuning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

**Warranty**

Dear customers, as this warranty card is an important certificate to apply for our maintenance service, please fill in the following form in coordination with the seller and safe-keep it. Thank you!

**Product Information**

Product Information	Model	Product Code Number
Customer Information	Name	Contact Number
Seller Information	Name	Contact Number
	Address	
	Date of Sale	

Note: This form shall be sealed by the seller.

**How to Get the Maintenance Service**

If maintenance service is needed, you can directly contact the product distributor or authorized service institution. You can also contact the Godox after-sale service call and we will offer you service. When applying for maintenance service, you should provide valid warranty card. If you cannot provide valid warranty card, we may offer you maintenance service once confirmed that the product or accessory is involved in the maintenance scope, but that shall not be considered as an obligation.

**Inapplicable Cases**

The guarantee and service offered by this document are not applicable in the following cases: (1) The product or accessory has expired its warranty period; (2) Breakage or damage caused by inappropriate usage, maintenance or preservation; (3) Breakage or damage caused by fire, explosion or accident; (4) Breakage or damage that could not be attributed to the product itself; (5) Use not shown above; you should seek solutions from the related responsible parties and Godox assumes no responsibility. The damage caused by parts, accessories and software that beyond the warranty period or scope is not included in our maintenance scope. The normal deterioration, abrasion and consumption are not the scope within the maintenance scope.

**Maintenance and Service Support Information**

The warranty period and service types of products are implemented according to the following Product Maintenance Information:

Product Type	Name	Maintenance Period/Scope	Warranty Service Type
Parts	Circuit Board	12	Customer sends the product to designated one
Battery	Battery	3	Customer sends the product to designated one
	Electrical parts e.g. LED, capacitor, cold shoe cable, etc.	12	Customer sends designated one
Other	Flash tube, modeling lamp, lens, hot shoe, lens cap, etc.	No	Without warranty

The warranty period of products and accessories is implemented according to the relevant Product Maintenance Information. The warranty period is calculated from the date of purchase date when the product is bought for the first time. And the purchase date is considered as the date registered on the warranty card when buying the product.

Godox After-sale Service Call: 0755-29609320-8062