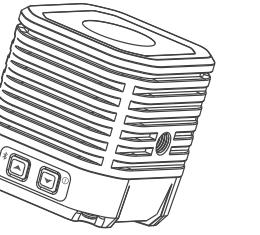


GODOX设计文件图注	
项目名称	WL4B-VL4B
项目类型	<input checked="" type="checkbox"/> 产品 <input type="checkbox"/> 新手 <input type="checkbox"/> 旧手 <input type="checkbox"/> 图纸 <input type="checkbox"/> 说明书 <input type="checkbox"/> 内托 <input type="checkbox"/> 吸盒 <input type="checkbox"/> 其他 <input type="checkbox"/> 其他
产品ID	705-WL4B00-00
更新时间(mm)	版本 2025.12.24
尺寸公差	±0.05mm
材质	100%塑料
工艺说明	射频
备注色值	黑色, 蓝色印刷
设计者	张工
校对	校对人
录入人	



Godox
防水LED灯
Waterproof LED Light
WL4B

使用手册
Instruction Manual

前言

感谢您购买神牛产品！

防水LED灯WL4B是一款亮度可调节，适用于水下摄影补光、专业潜水补光，创意水下商业摄影补光等。多种遥控方式，操作便捷。

主要特点：

- 具有IPX8级别的防水，可实现水下10米防水功能
- 拥有常亮模式与13种情景光效模式
- 显色度高，CRI和TLCI测试指数高达96以上
- 手机APP智能操控
- 具有磁铁吸附功能
- 轻巧时尚

△ 警告

△ 请勿私自拆卸产品，如产品出现故障须由本公司或授权的维修人员进行检查维修。

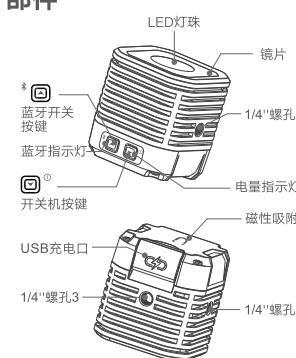
△ 请勿让儿童接触本产品。

△ 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，请注意相关警告标识。

△ 内置锂电池，禁止拆卸、撞击、挤压或投入火中，若出现严重鼓胀，请勿继续使用。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，在规定的电压、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



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，充满电需要1小时40分钟左右。

操作说明

① **按键：**
长按2秒①键可以实现打开或关闭LED灯，短按可以递增LED灯的亮度，可自由选择、低、中、高、SOS爆闪四档。

② **按键：**
在打开LED灯状态下，长按2秒②键可以实现打开或关闭蓝牙。短按可以递增LED灯的亮度（低/中/高/SOS爆闪四档）。

③ **蓝牙重置功能**
在蓝牙指示灯开启状态下，同时按③和④（指示灯闪烁三下），表示蓝牙在重置。

注：首个移动设备（手机或平板电脑）可直接使用APP操控灯体，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。

电量指示灯显示：
电量低于15%时红色闪烁，充电状态时指示灯绿色常亮。充满电指示灯熄灭。

控制模式选择

1. 蓝牙无线控制

1.1 在开机的状态下，长按2秒④键打开蓝牙。
1.2 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)。



2. 情景光效模式

在手机APP上可进行情景光效模式选择，情景光效模式有5类共13种：

序号	显示	场景	显示I	显示II	显示III
1	④	闪光灯	闪光	发布会	狗仔会
2	④	闪电	间歇	频繁	持续
3	④	环灯泡	间歇	频繁	持续
4	④	电视机	慢速	中速	快速
5	SOS				

3. 温度保护功能

当LED灯温度持续在60°C以上时，红色指示灯快速闪烁，30秒后自动关灯，进入温度保护模式；待温度降低到55°C后，红色指示灯停止快速闪烁，可再次开关灯使用。

产品参数

型号	WL4B
内置锂电池	3.8V/1500mAh
功率	最大4W
防水等级	IPX8 (10米)
色温范围	5600K ± 300K
最大光亮度(LUX)(0.5m)	1900
CRI(≈)	97
TLCI(≈)	97
调光范围	低/中/高/SOS爆闪四档
照射角度	55°
持续使用时间	高亮度≈1小时20分钟 中亮度≈2小时 低亮度≈5小时30分钟
标准充电电源	DC5V/2A
控制方式	手机APP
工作环境温度	-10~40°C
产品尺寸	45*45*47mm
净重	116g

维护保养

1. 入水使用后的LED灯请使用干净淡水冲洗。
2. 所有维修概由本厂指定可供原厂配件之维修部负责。
3. 1年保修，消耗品充电线，冷靴座等配件不在此保修范围内。
4. 经发现，擅自检修此补光灯的，将取消LED灯之一年保修期，维修需要收取相关费用。
5. 设计和规格如有变更，恕不另行通知。

产品保修

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

产品信息	型号	产品条码
用户信息	姓名	联系电话
通信地址		
销售商信息	名称	
	联系电话	
	通信地址	
销售日期		
备注		

合格证
QC PASS

注：此表应由销售商盖章确认。

产品保修和售后服务

产品的保修期和服务按以下《产品保修信息》执行：

产品类别	选名称	保修期(月)	保修服务类型
部件	电源板	12	客户送修
电池		3	客户送修
充电器、电源线、同步线等带电性能的部件		12	客户送修
其他	如闪光管、造型灯泡、外壳、保护罩、锁紧装置、包装等	无	无保修

神牛产品售后服务电话 0755-29609320-8062

Forward

Thank you for purchasing Godox product!
Waterproof LED light WL4B is a multifunctional continuous light with adjustable light brightness. It can be used in combination with sports camera. Suitable for offering fill light for underwater photography, professional diving, creative underwater commercial photography, etc. With several methods of remote control, WL4B is easy to be operated.

Main Features

- Waterproof levels up to IPX8, which enables to achieve waterproof functions 10 meters under water.
- With continuous lighting modes and 13 light effects modes
- With high color rendering index, CRI and TLCI is over 96
- Can be controlled by 2.4G wireless or smartphone APP remote control through Bluetooth
- Portable and fashionable

△ Warning

△ Do not disassemble. Should repairs become necessary, this product must be sent to an authorized maintenance center.

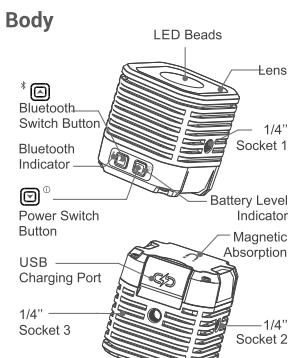
△ Keep out of reach of children.

△ Do not use the flash unit in the presence of flammable gases, chemicals and other similar materials. In certain circumstances, the product may be sensitive to the strong light emitted from this flash unit and fire or electromagnetic interference may result.

△ As this product has built-in lithium battery, do not disassemble, impact, squeeze or put it into fire. If serious bulge occurs, please do not use. Do not use or store the product if the ambient temperature reads over 40°C. Please charge the product with specialized charger and correctly operate it within the defined voltage and working temperature according to the instruction manual.

△ 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



Battery

1. This flash unit uses Li-ion battery which has long runtime.
2. It is relatively safe. The inner circuit is against overcharge, overdischarge, overcurrent, and short circuit.
3. Take only 1 hour and 40 minutes to fully charge the battery by using the 5V/2A charger (optional).

Control Mode Selection

1. Bluetooth Control

Select different light effects modes on smartphone APP from 5 categories which are divided into 13 kinds.

Number	Display	Display I	Display II	Display III
1	④ Flash	Flash	Press	Paparazzi conference
2	④ Lightning	Discontinuous	Frequency	Sustainable
3	④ Broken	Discontinuous	Frequency	Sustainable
4	④ TV	Slow speed	Medium speed	Quick speed
5	SOS			



Operation

① **Button**
Long press the ① button for 2 seconds to power on or off the LED light. Short press the ① button to decrease the LED light's brightness (low/medium/high/SOS).

Note: the minimum brightness will be displayed after the light being turned on.

② **Button**
When the LED light is powered on, Long press the ② button for 2 seconds can power on or off the Bluetooth. Short press the ② button to increase the LED light's brightness (low/medium/high/SOS).

Battery Level Indication
When the battery level is below 15%, the battery indicator will blink in red. When in charging status, the indicator will always display green. When being full charged, the indicator will stop.

2. Light Effects Mode

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 the equipment does cause harmful interference to radio or television reception, which can be determined by turning 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.

3. Temperature Protection Function

When the temperature of LED light is over 60°C, the red indicator will blink quickly and the LED light will auto off after 30 seconds to enter temperature protection function. The red indicator will stop quick blinking after the temperature decreased to 55°C. Then, the LED light can be turned on and operated.

Maintenance

Please wash the LED light with clean freshwater after being used underwater.

Maintenance of the flash must be performed by our authorized maintenance department which can provide original accessories.

This product, except consumables e.g. charger, charge cable and cold shoe holder is supported with a one-year warranty.

Unauthorized service will void the one-year LED light warranty and sever relevant maintenance fees.

Changes made to the specifications or designs may not be reflected in this manual.