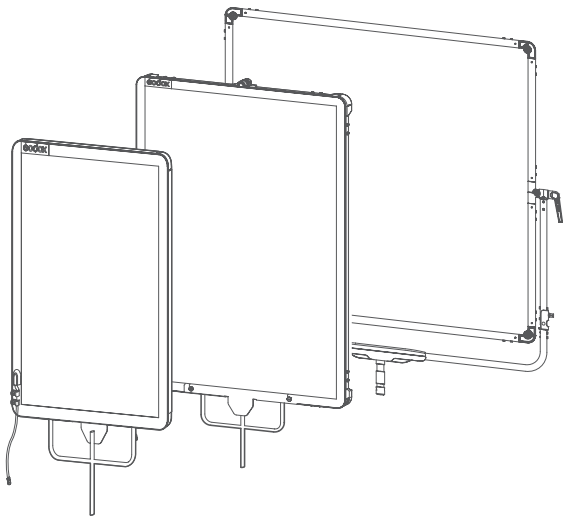




AD21 AD32 AD33

可调柔光片

Adjustable Diffusion

使用手册

Instruction Manual

[V1.0] 说明书 / Instruction Manual

[V1.00] 固件 / Firmware



重要的安全说明及注意事项

Godox 品牌的 LED 摄影灯产品，或与之搭配使用的产品，只能由专业人员操作使用。在使用本产品前，请务必仔细阅读并完全理解产品说明书，并严格按照说明书中的安全提示进行操作。如不遵守这些安全提示，可能导致死亡、严重伤害、产品损坏或其他财产损失。



危险

- 禁止使用损坏的产品。产品在使用过程中，因跌落、受到挤压或遭受强烈冲击而造成外壳破裂，请勿继续使用，以免因接触到内部电子元件而受到电击伤害。
- 为避免火灾、电击或人身伤害危险，请仅使用生产商推荐的附件。如需使用延长线，请使用原厂延长线或者制造商推荐的延长线（额定电流 $\geq$ 该产品额定电流的延长线）。如延长线额定电流小于该产品，可能造成火灾、电击、其他严重的人身伤害危险或财产损失。
- 只能使用完好无损的接地连接电缆或制造商明确认可用于供电产品运行的接地延长电缆。损坏或扭曲的连接电缆必须立即更换！产品输入电源线较长，请合理放置电源线，使其处于安全位置，避免电源线接触到过热物体、避免放置不当导致拉扯损坏或绊倒现场人员。
- 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。如发生损坏或因热变形，应停止使用，并及时联系制造商、服务代理商维修，以免发生意外。
- 请勿在易爆环境中（酒精、汽油等易燃挥发性溶剂或甲烷、乙烷等气体附近）使用和存放本产品。
- 在清洁和维修产品时，请先关机，再从电源插座上拔下该产品的电源线插头。不使用时，禁止拉扯电源线以将产品的电源线插头从电源插座中拔出。应用手抓住产品的电源线插头插头两端，将插头从电源插座中拔出。



警告

- 部分产品无防水性能，此类产品请让其保持干燥，禁止浸入水中或其他液体中，安装时需干燥且通风处，避免在雨天、潮湿、多尘或过热环境下使用。
- 不能阻挡、覆盖产品散热口。
- 使用后，产品完全冷却后才能包装。



小心

- 使用产品前, 必须拆除所有运输包装材料和保护装置;
- 不使用产品时, 请及时关机和停止供电;
- 安全说明依据本厂严格测试制定, 产品设计和规格如有变更, 恕不另行通知。
客户可以登录神牛官网查看最新的电子版说明, 了解产品最新资讯。

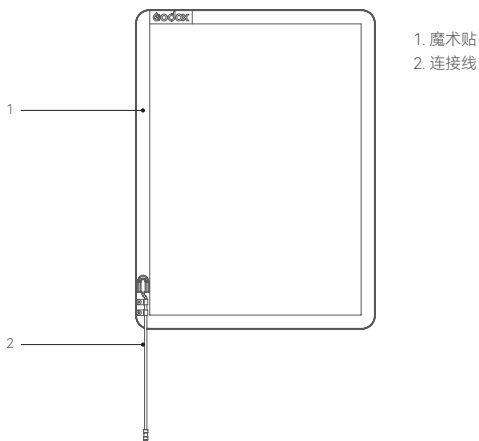
前言

感谢您购买神牛产品!

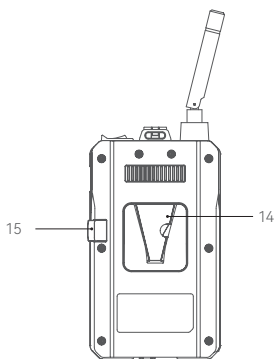
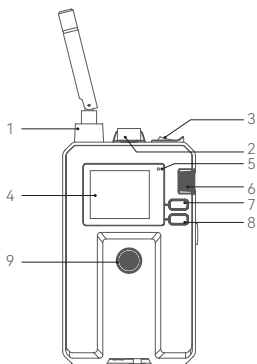
神牛全新推出可调柔光片 AD21、AD32、AD33, 电动化精准调节柔光片雾度, 内置无线 DMX/CRM/ 蓝牙控制, 体验创新布光方案。

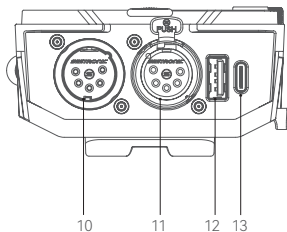
部件名称

柔光片



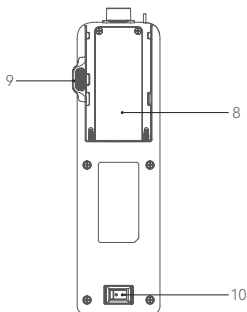
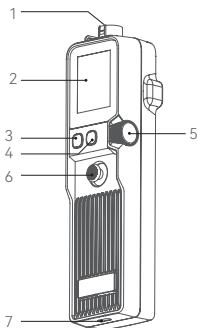
控制器 AD00-01





- | | |
|--------------------|---------------|
| 1. 天线接口 | 8.MENU 按键 |
| 2.AC 输出接口 | 9. 调节摇杆 |
| 3. 开关按键 | 10.DMX IN 接口 |
| 4. 显示屏 | 11.DMX OUT 接口 |
| 5. 无线 DMX 状态指示灯 | 12.USB-A 接口 |
| 6.SET 按键 (滚动 / 短按) | 13.USB-C 接口 |
| 7.MODE 按键 | 14.V 口电池固定座 |
| | 15. 电池拆卸推制 |

控制器 AD00-02



- | | |
|-----------|------------|
| 1.AC 输出接口 | 6. 调节摇杆 |
| 2. 显示屏 | 7.USB-C 接口 |
| 3.MENU 按键 | 8.NPF 电池槽 |
| 4.MODE 按键 | 9. 电池拆卸推制 |
| 5.SET 按键 | 10. 开关按键 |

AD21 系列物品清单



可调柔光片 AD21-01



支架 AD21-02



控制器 AD00-01



USB-C 数据线



AC 控制信号线



D-TAP 转 USB-C
转接线



控制器 AD00-02



收纳包

物品	AD21	AD21 K1	AD21 K2	AD21 K3
可调柔光片 AD21-01	√	√	√	√
支架 AD21-02	√	√	√	√
控制器 AD00-01	√	×	√	×
USB-C 数据线	√	×	√	×
D-TAP 转 USB-C 转接线	√	×	√	×
AC 控制信号线	√	√	√	√
控制器 AD00-02	×	√	×	√
收纳包	×	×	√	√
说明书	√	√	√	√

AD32 系列物品清单



可调柔光片 AD32-01



支架 AD32-02



控制器 AD00-01



USB-C 数据线



AC 控制信号线



D-TAP 转 USB-C 转接线



控制器 AD00-02



卷轴



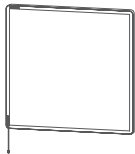
画筒



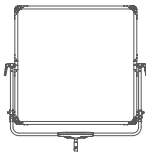
收纳包

物品	AD32	AD32 K1	AD32 K2	AD32 K3
可调柔光片 AD32-01	√	√	√	√
支架 AD32-02	√	√	√	√
控制器 AD00-01	√	×	√	×
USB-C 数据线	√	×	√	×
D-TAP 转 USB-C 转接线	√	×	√	×
AC 控制信号线	√	√	√	√
控制器 AD00-02	×	√	×	√
卷轴	√	√	√	√
画筒	×	×	√	√
收纳包	×	×	√	√
说明书	√	√	√	√

AD33 系列物品清单



可调柔光片 AD33-01



支架 AD33-02



控制器 AD00-01



USB-C 数据线



AC 控制信号线



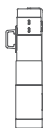
D-TAP 转 USB-C 转接线



控制器 AD00-02



卷轴



画筒



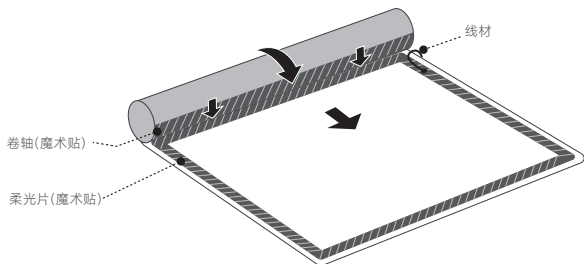
收纳包

物品	AD33	AD33 K1	AD33 K2	AD33 K3
可调柔光片 AD33-01	√	√	√	√
支架 AD33-02	√	√	√	√
控制器 AD00-01	√	×	√	×
USB-C 数据线	√	×	√	×
D-TAP 转 USB-C 转接线	√	×	√	×
AC 控制信号线	√	√	√	√
控制器 AD00-02	×	√	×	√
卷轴	√	√	√	√
画筒	×	×	√	√
收纳包	×	×	√	√
说明书	√	√	√	√

正确收纳柔光片

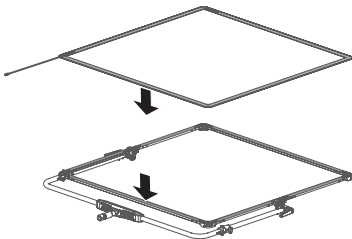
为保护产品性能及延长使用期限, 请按照以下方式对 AD32、AD33 柔光片进行正确收纳和保护。

1. 卷轴设有魔术贴, 作为柔光片的重要收纳工具, 不可丢弃。
2. 按图示的正确方位, 将卷轴与柔光片的魔术贴紧密贴合后水平慢卷, 过程中注意查看柔光片与卷轴的贴合度, 且柔光片不能小于卷轴的外径, 卷好后妥善存放。
3. 取出柔光片时, 小幅度轻撕魔术贴, 切勿用力一撕到底。
4. 不当操作下柔光片可能会发生折裂、起泡等损坏, 将不在产品的保修范围内。



安装至支架

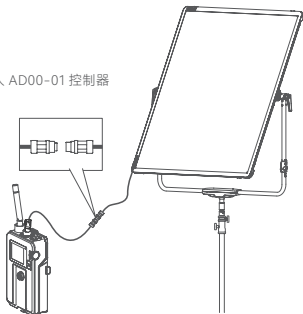
柔光片线材面朝上，利用魔术贴平展粘贴至支架上。



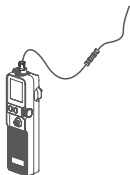
供电方式

先将柔光片接入控制器：将柔光片上的线与 AC 控制信号线连接，另一头插入控制器的 AC 输出接口。

柔光片接入 AD00-01 控制器



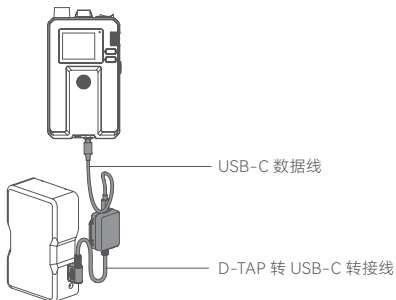
柔光片接入 AD00-02 控制器



电池供电

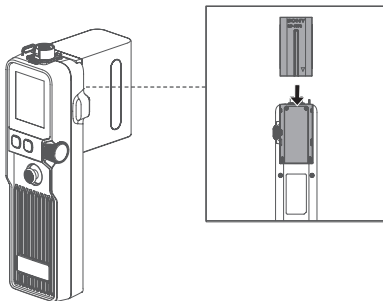
AD00-01 (V 口电池)

D-TAP 转 USB-C 转接线接入另购 V 口电池后连接控制器。



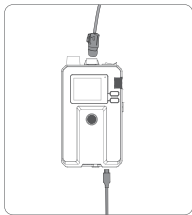
AD00-02 (NPF 电池)

另购一节 7.4V 的 NPF 电池, 插入控制器电池槽内即可。

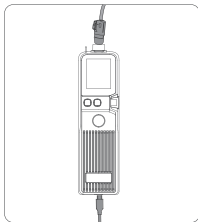


外接适配器供电

USB-C 数据线连接电源后另一头插入控制器的 USB-C 接口即可



AD00-01

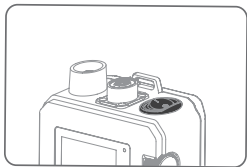


AD00-02

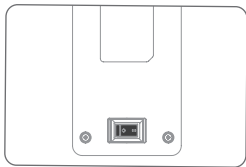
注: AD00-02 控制器不含 USB-C 数据线, 需另购。

开机 / 关机

接通电源后, 将控制器开关按键拨至 < | > 可开机, 拨至 < ○ > 可关机。



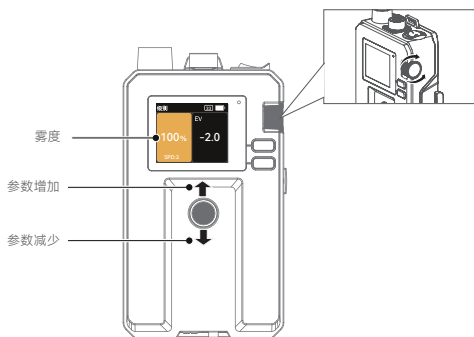
AD00-01



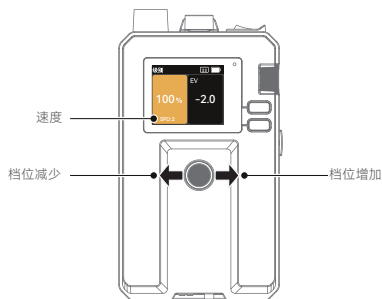
AD00-02

控制器控制 (AD00-01)

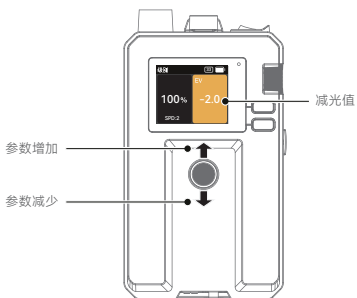
雾度调节 (0% ~ 100%)



速度调节 (1 ~ 4)

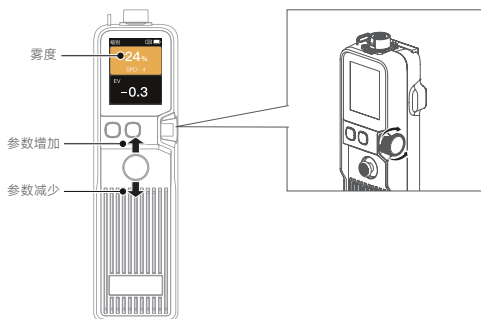


减光值调节 (-0.1 ~ -2.0)

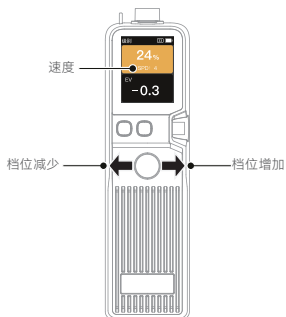


控制器控制 (AD00-02)

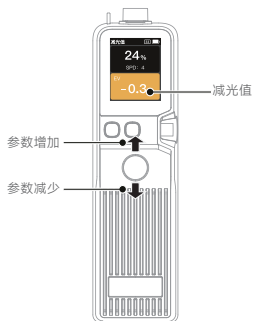
雾度调节 (0% ~ 100%)



速度调节 (1 ~ 4)



减光值调节 (-0.1 ~ -2.0)



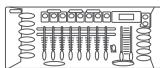
安装天线 (AD00-01)

天线与接口对准
顺时针旋转锁紧



无线 DMX 连接(AD00-01)

LumenRadio CRMX TX



DMX512 控制台



CRMX



CRMX

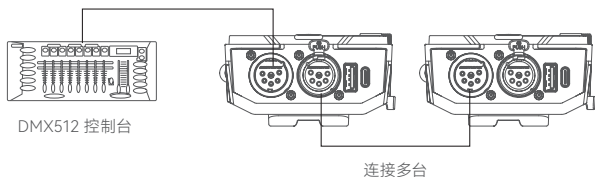


CRMX



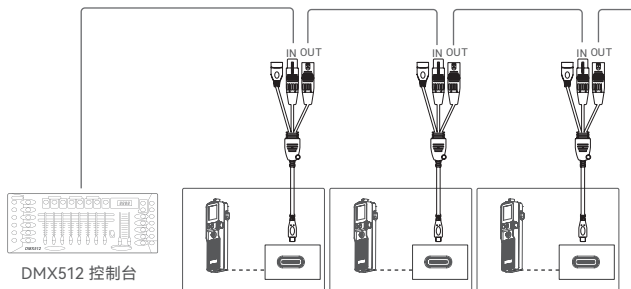
有线 DMX 连接

AD00-01



AD00-02

控制器 USB-C 接口插入另购的 DMX 转接线 DMX-C2 后即具备 DMX 输出和输入，再另购 DMX 连接线连接控制台进行有线 DMX 连接。



注：仅展示连接 DMX512 控制台方式，控制台及连接线需另购。

菜单设置

短按 MENU 按键进入菜单界面，滚动并短按 SET 按键可进入图中任意一项的设置，设置完毕短按 MENU 按键回到菜单界面。



注：菜单图示以 AD00-01 为例，AD00-02 无 CRMX 选项。

型号选择

短按 SET 按键进入型号选择，通过滚动 SET 按键可选择 AD33/AD32/AD21，选好对应柔光片后短按 SET 按键确认。



DMX

短按 SET 按键进入 DMX 设置, 通过短按并滚动 SET 按键设置参数值。



一级选项	二级选项	说明
地址	001-512	起始地址
DMX 模式	01:Level 8 Bit	8 位 Level 模式
	02: Light Reduction 8 Bit	8 位 Light Reduction 模式
	03: Ultimate 8 Bit	8 位 Ultimate 模式
RDM 状态	开启	开启 RDM, 开启后控制台可设置设备地址及 DMX 模式
	关闭	关闭 RDM
增强通道	开启	开启增强通道信号
	关闭	关闭增强通道信号

CRMX

短按 SET 按键进入 CRMX 设置, 通过短按并滚动 SET 按键设置参数值。



一级选项	二级选项	说明
CRMX	开启	开启 CRMX
	关闭	关闭 CRMX
模式	发射	CRMX 开启发射模式
	接收	CRMX 开启接收模式
重置	复位	选中后短按 SET 按键恢复初始设置
发射功率	5dBm	仅发射模式下可调, 发射功率值为 5dBm
	11dBm	仅发射模式下可调, 发射功率值为 11dBm
	16dBm	仅发射模式下可调, 发射功率值为 16dBm
	20dBm	仅发射模式下可调, 发射功率值为 20dBm
连接	选中后短按 SET 按键开始连接	

注: 仅 AD00-01 控制器具备 CRMX 功能

蓝牙

短按 SET 按键进入蓝牙设置, 通过短按并滚动 SET 按键设置开启或关闭; 如需蓝牙复位, 滚动 SET 按键到复位栏, 短按 SET 按键选中后再次短按; 下方查看蓝牙 MAC 码, 方便查找设备。



“Godox Light”app 下载

扫描二维码即可下载“Godox Light”手机 app (安卓和苹果系统都可以使用)。

注:

1. 首个移动设备 (手机或平板电脑) 可直接使用 app 操控。更换其他移动设备时, 需进行蓝牙重置方可正常使用 app。
2. app 需升级至 V3.0 以上版本。



“Godox Light”app 固件升级

手机中打开 Godox Light, 进入其中一个场景, 点击 + (添加设备), 设备添加完成后, 点击  延伸出多项设置, 再选择固件升级即可。



频率调节

短按 SET 按键进入频率调节, 通过滚动 SET 按键设置默认或 1-5 档可选。



主从模式

短按 SET 按键进入主从模式设置, 通过滚动 SET 按键可选确认设为主控或取消设置。



注: 设置为主控后, 被控设备 DMX 模式默认为 03: Ultimate 8 Bit。

屏幕设置

短按 SET 按键进入屏幕设置, 通过短按并滚动 SET 按键设置 10%-100% 屏幕亮度。



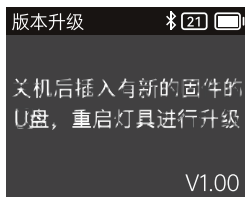
语言

短按 SET 按键进入语言设置, 通过滚动 SET 按键可选简体中文或 English, 短按 SET 按键确认设置。



系统升级

短按 SET 按键进入系统升级, 此界面可查看固件版本号与升级提示。



U 盘升级(AD00-01)

1. 在官网(<https://www.godox.com.cn/firmware-continuous-light>)下载新固件到 U 盘上。
2. 在关机状态下, 将存有新固件的 U 盘插入 USB-A 接口。
3. 开机, 设备自动进入升级界面。
4. 升级完毕自动跳回主界面。

注:

1. 必须在官网下载新固件, 存放在 U 盘根目录里, 而且仅有一个 BIN 文件。
2. USB-A 接口支持供电, 输出电压电流 5V $\bar{\equiv}$ 1.5A, 请勿接入大功率 USB 设备。
3. 仅 AD00-01 控制器具备 USB-A 接口, AD00-02 控制器可在“Godox Light”app 中升级。

恢复出厂设置

短按 SET 按键进入恢复出厂设置, 通过滚动 SET 按键可选确认或取消, 短按 SET 按键确认设置。



关于本机

短按 SET 按键进入关于本机, 此界面可查看当前设备的型号 /UID 号 / 固件版本信息。

规格参数

可调柔光片

型号	AD21-01	AD32-01	AD33-01
AC 输入	0V-28V ~, 1.8W	0V-28V ~, 3W	0V-28V ~, 4.5W
尺寸≈	451*602mm	636*925mm	1053*1006mm
净重≈	0.25kg	0.5kg	0.8kg

控制器

型号	AD00-01	AD00-02
USB-C 接口	输入: 12V-20V  12W	输入: 5V  2A
AC 输出接口	输出: 0V-28V ~	输出: 0V-28V ~
USB-A 接口	固件升级 /5V  1.5A 供电	无 USB-A 接口
控制方式	无线或有线 DMX/RDM, CRMX, 蓝牙, 控制器控制	有线 DMX/RDM, 蓝牙, 控制器控制
蓝牙控制距离	30m	30m
工作环境温度	-20°C ~ 45°C	-20°C ~ 45°C
尺寸≈	83*46*150mm	50*36*185mm
净重≈	259g	160g

规格和参数如有变更, 恕不另行通知。

Important Safety Instructions and Precautions

Godox LED lights, or products used with them, should only be operated by professionals. Carefully read and fully understand the instruction manual before use and strictly follow the safety instructions. Failure to do so may result in death, serious injury, damage to the product, or other property damage.



Danger

- Do not use damaged product. Stop using immediately if the product shell is cracked due to falling, squeezing, or strong impact, to avoid touching the internal electronic components and getting an electric shock.
- Please use only the accessories recommended by our factory to avoid fire, electric shock or personal injury. If an extension cord is required, use the original extension cord or one recommended by the manufacturer (an extension cord with a current rating greater than or equal to that of the equipment). Extension cords rated at less than that of the equipment may cause fire, electric shock, other serious personal injury hazards, or property damage.
- Use only intact ground connection cables or ground extension cables that have been expressly recognized by the manufacturer for use in the operation of powered products. Damaged or twisted connection cables must be replaced immediately! The product has a long input power cord, so please place the power cord in a safe position to avoid it coming into contact with overheated objects, being improperly placed and causing damage by pulling, or tripping over on-site personnel.
- Do not disassemble the product without permission. If the product malfunctions, it must be checked and repaired by authorized maintenance personnel. If the lamp bead is damaged or deformed by heat, stop using it, and contact the manufacturer, service agent or qualified maintenance personnel to replace the lamp bead in time to avoid accidents.
- Do not use and store this product in explosive atmospheres (near flammable volatile solvents such as alcohol, gasoline, or gases such as methane and ethane).
- When cleaning and repairing the product, turn off the power before unplugging the product's power cord from the power outlet. When not in use, do not pull the power cord to unplug the product from the power outlet. Unplug the product from the power outlet by grasping both ends of the plug with your hands.



Warning

- This equipment is not waterproof, please keep it dry and do not immerse it in water or other liquids. The equipment should be installed in a dry and ventilated place, and avoid using it in rainy, humid, dusty or overheated environments.
- Do not block or cover the heat dissipation port of the product.
- After use, the product should be completely cooled before packaging.



Attention

- All transport protective materials and packages on the product must be removed before use.
- When not in use, please turn off the product and stop the power supply promptly.
- The safety instructions are formulated according to the strict testing of the factory, and the design and specifications of the equipment are subject to change without prior notice. Customers can view the latest electronic instruction manuals on the official website of Godox and learn about the latest product information.

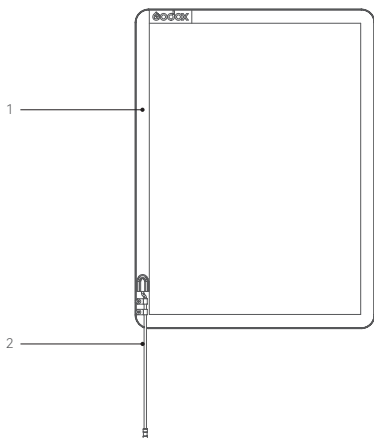
Foreword

Thank you for purchasing !

Adjustable diffusions AD21, AD32 and AD33 are designed for motorized precise adjustment of the luminousness. With built-in DMX, CRMX and Bluetooth control functions, they can realize innovative lighting solutions.

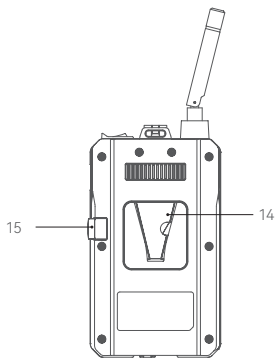
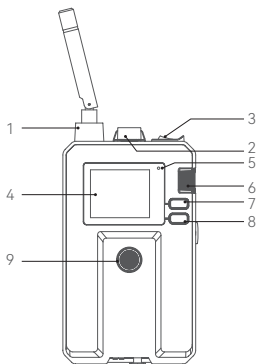
Names of Parts

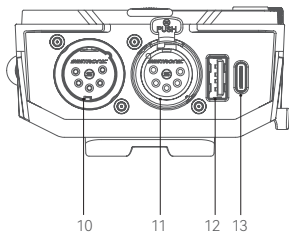
Diffusion



- 1. Velcro
- 2. Connecting Cable

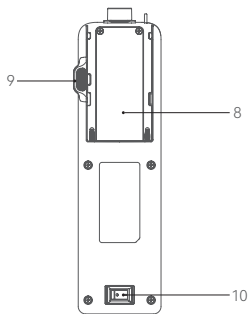
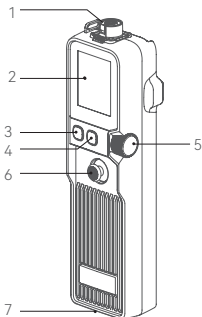
Controller AD00-01





- | | |
|----------------------------------|-----------------------------------|
| 1. Antenna Interface | 8. MENU Button |
| 2. AC Output Port | 9. Adjust Pole |
| 3. Power Switch Button | 10. DMX IN Port |
| 4. Display | 11. DMX OUT Port |
| 5. Wireless DMX Status Indicator | 12. USB-A Port |
| 6. SET Button (rotate/press) | 13. USB-C Port |
| 7. MODE Button | 14. V-mount Battery Mounting Base |
| | 15. Battery Detaching Pusher |

Controller AD00-02



- | | |
|-----------------|----------------------------|
| 1.AC Input Port | 6.Adjust Pole |
| 2.Display | 7.USB-C Port |
| 3.MENU Button | 8.NPF Battery Slot |
| 4.MODE Button | 9.Battery Detaching Pusher |
| 5.SET Button | 10.Power Switch Button |

What's Inside AD21 Series



Adjustable Diffusion AD21-01



Bracket AD21-02



Controller AD00-01



USB-C Data Cable



AC Signal Control Cable



D-TAP to USB-C Adapter Cable



Controller AD00-02



Storage Bag

Items	AD21	AD21 K1	AD21 K2	AD21 K3
Adjustable Diffusion AD21-01	✓	✓	✓	✓
Bracket AD21-02	✓	✓	✓	✓
Controller AD00-01	✓	×	✓	×
USB-C Data Cable	✓	×	✓	×
D-TAP to USB-C Adapter Cable	✓	×	✓	×
AC Signal Control Cable	✓	✓	✓	✓
Controller AD00-02	×	✓	×	✓
Storage Bag	×	×	✓	✓
Instruction Manual	✓	✓	✓	✓

What's Inside AD32 Series



Adjustable Diffusion AD32-01



Bracket AD32-02



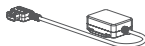
Controller AD00-01



USB-C Data Cable



AC Signal Control Cable



D-TAP to USB-C Adapter Cable



Controller AD00-02



Reel



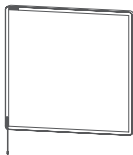
Tube



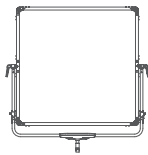
Storage Bag

Items	AD32	AD32 K1	AD32 K2	AD32 K3
Adjustable Diffusion AD32-01	✓	✓	✓	✓
Bracket AD32-02	✓	✓	✓	✓
Controller AD00-01	✓	×	✓	×
USB-C Data Cable	✓	×	✓	×
D-TAP to USB-C Adapter Cable	✓	×	✓	×
AC Signal Control Cable	✓	✓	✓	✓
Controller AD00-02	×	✓	×	✓
Reel	✓	✓	✓	✓
Tube	×	×	✓	✓
Storage Bag	×	×	✓	✓
Instruction Manual	✓	✓	✓	✓

What's Inside AD33 Series



Adjustable Diffusion AD33-01



Bracket AD33-02



Controller AD00-01



USB-C Data Cable



AC Signal Control Cable



D-TAP to USB-C Adapter Cable



Controller AD00-02



Reel



Tube



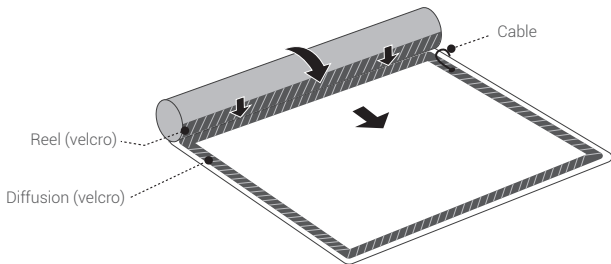
Storage Bag

Items	AD33	AD33 K1	AD33 K2	AD33 K3
Adjustable Diffusion AD33-01	✓	✓	✓	✓
Bracket AD33-02	✓	✓	✓	✓
Controller AD00-01	✓	×	✓	×
USB-C Data Cable	✓	×	✓	×
D-TAP to USB-C Adapter Cable	✓	×	✓	×
AC Signal Control Cable	✓	✓	✓	✓
Controller AD00-02	×	✓	×	✓
Reel	✓	✓	✓	✓
Tube	×	×	✓	✓
Storage Bag	×	×	✓	✓
Instruction Manual	✓	✓	✓	✓

Proper Storage of the Diffusion

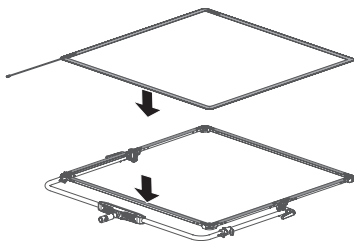
In order to prolong the performance and service life, please properly store and protect the diffusions AD32 and AD33 as follows.

1. The reel is equipped with velcro, which is an important storage tool for the diffusion and should not be discarded.
2. Roll the reel with the Velcro tightly and slowly horizontally according to the correct orientation as shown, pay attention to the fit of diffusion and reel, and the diffusion should not be smaller than the outer diameter of the reel, then properly keep them after rolling up.
3. When taking out the diffusion, tear the velcro lightly and slowly, do not tear it to the end with force.
4. Improper operation of the diffusion may cause cracking, blistering and other damages, which will not be covered by the warranty.



Mount onto the Bracket

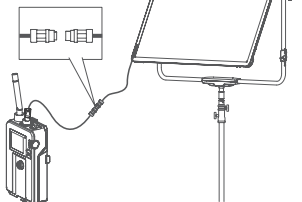
Place the diffusion with the wire side up, stick it flat onto the bracket with Velcro.



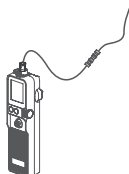
Power Supplies

Connect the diffusion to the controller: connect one end of the AC signal control cable to the cable of diffusion, the other end into the AC input port of the controller.

Connect the diffusion to the controller AD00-01



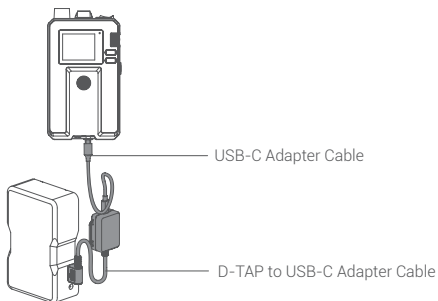
Connect the diffusion to the controller AD00-02



Battery Power Supply

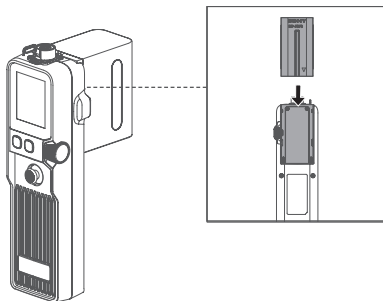
V-mount Battery AD00-01

Insert one end of the D-TAP to USB-C adapter cable into the separately purchased V-mount battery, and the other end into the controller.



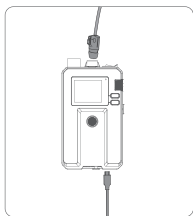
NPF Battery AD00-02

Insert one separately purchased 7.4V NPF battery into the battery slot of the controller.

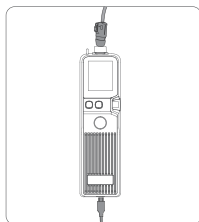


External Adapter Power Supply

Insert one end of the USB-C data cable into the power source, the other end into the USB-C port of the controller.



AD00-01

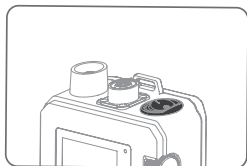


AD00-02

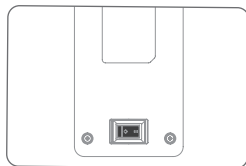
Note: The USB-C data cable is not included in controller AD00-02, and need to separately purchased.

Power Switch

After connecting the power, turn the controller switch button to **< I >** to turn on the power, and turn it to **< O >** to turn off the power;



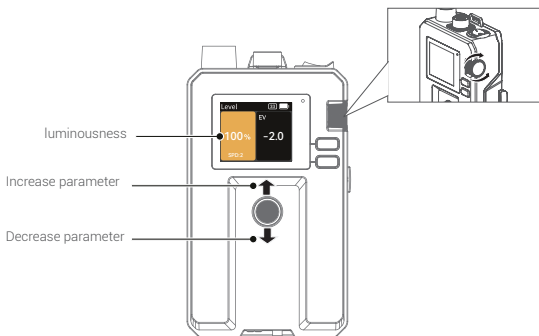
AD00-01



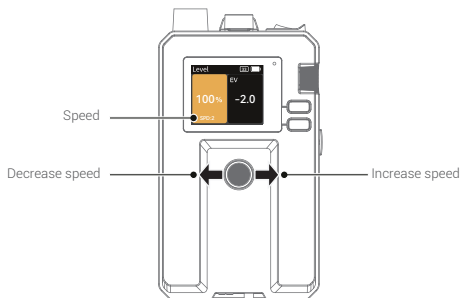
AD00-02

Controlling by the Controller AD00-01

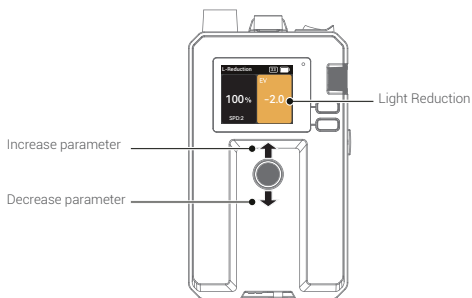
Luminousness (0%-100%)



Speed (1-4)

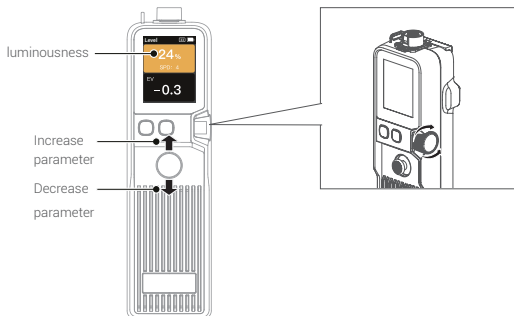


Light Reduction (-0.1 ~ -2.0)

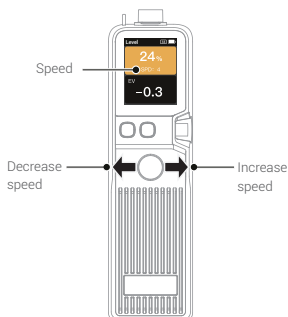


Controlling by the Controller AD00-02

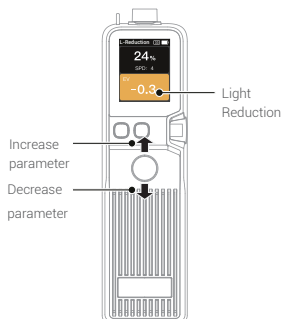
Luminousness (0%-100%)



Speed (1-4)

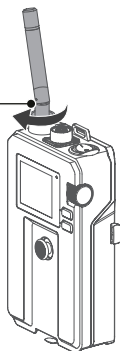


Light Reduction (-0.1 ~ -2.0)



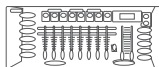
Antenna Installation (AD00-01)

Align the antenna with the interface and rotate clockwise to lock it.



Wireless DMX Connection (AD00-01)

LumenRadio CRMX TX



DMX512 Controller



CRMX



CRMX

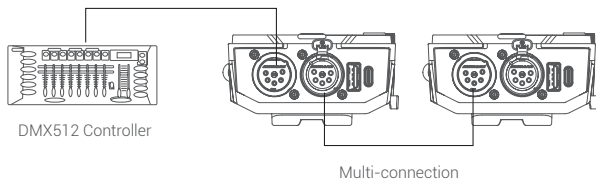


CRMX



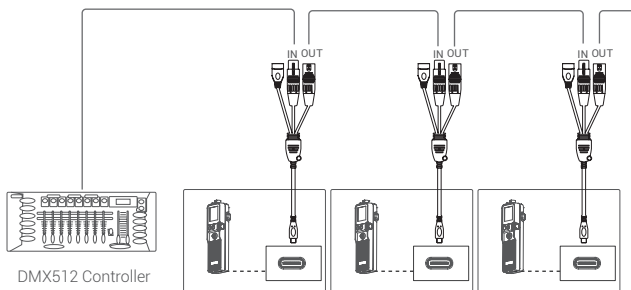
Wired DMX Connection

AD00-01



AD00-02

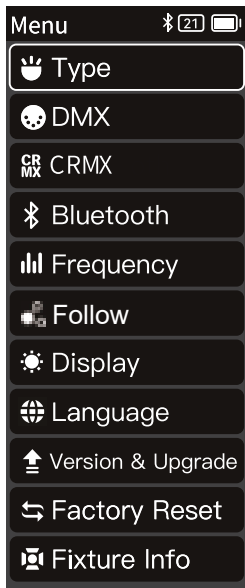
After inserting a separately purchased DMX adapter cable DMX-C2 into the USB-C port of the controller, the fixture is equipped with DMX outputs and inputs, then wired DMX connection can be realized by connecting the separately purchased DMX cable to the controller.



Note: The DMX512 connection is for illustration only, the controller and connecting cable are sold separately.

Menu

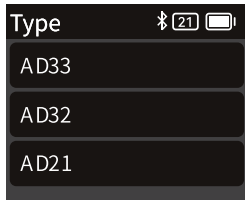
Press the MENU button to enter menu interface, rotate and press the SET button to enter and adjust the following setting options, press the MENU button can return to the menu interface.



Note: The menu interface takes AD00-01 as an example, AD00-02 doesn't have CRMX function.

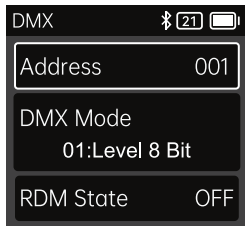
Type

Press the SET button to enter type interface, rotate and press the SET button to choose among AD33, AD32 or AD21.



DMX

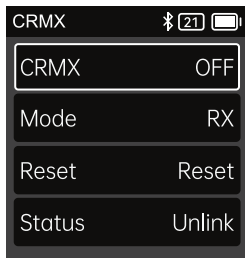
Press the SET button to enter DMX settings, rotate and press the SET button to adjust the parameters.



Level 1 Option	Level 2 Option	Description
Address	001-512	Initial address
DMX Mode	01: Level 8 Bit	Level mode in 8bit
	02: Light Reduction 8 Bit	Light Reduction mode in 8bit
	03: Ultimate 8 Bit	Ultimate mode in 8bit
RDM State	On	Turn on RDM, the controller can set the device address and DMX mode
	Off	Turn off RDM
Extend DMX CH	On	Turn on extend DMX channels
	Off	Turn off extend DMX channels

CRMX

Press the SET button to enter CRMX settings, rotate and press the SET button to adjust the parameters.

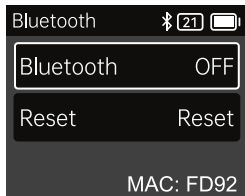


Level 1 Option	Level 2 Option	Description
CRMX	On	Turn on CRMX
	Off	Turn off CRMX
Mode	TX	Transmitter mode
	RX	Receiver mode
Reset	Reset	Press the SET button to reset after selecting it
Output Power	5dBm	Output power 5dBm, only available for adjustment in TX mode
	11dBm	Output power 11 dBm, only available for adjustment in TX mode
	16dBm	Output power 16dBm, only available for adjustment in TX mode
	20dBm	Output power 20dBm, only available for adjustment in TX mode
Connect	Press the SET button to connect after selecting it	

Note: The CRMX function is only available for controller AD00-01.

Bluetooth

Press the SET button to enter Bluetooth settings, rotate and press the SET button to turn on/off, or reset. The MAC code is on the corner for quick check.



"GODOX Light" app Downloading

Scan the QR code to download the "Godox Light" smartphone app (can be used in Android and iOS).

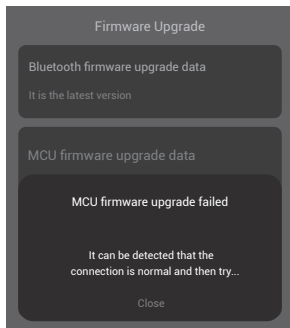
Note:

1. The app can be used directly on the firstly installed device (smartphone or iPad). When change to other mobile device (smartphone or iPad), the light shall be reset before the normal connection of the app.
2. The app should be version 3.0 or above.



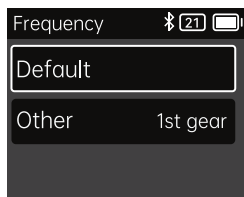
"GODOX Light" app Firmware Upgrade

Open Godox Light, enter a certain scene and click "+" to add a fixture, then click  to display more settings, choose firmware upgrade.



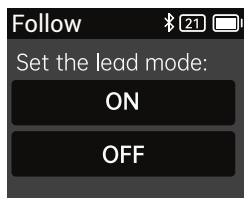
Frequency

Press the SET button to enter frequency settings, rotate and press the SET button to adjust to default or other mode (1st-5th gear).



Follow

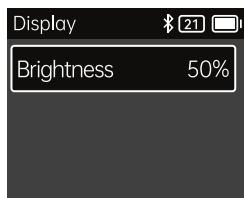
Press the SET button to enter follow settings, rotate and press the SET button to adjust to lead mode.



Note: The DMX mode of the device under control is 03: Ultimate 8 Bit by default in lead mode.

Display

Press the SET button to enter display settings, rotate and press the SET button to adjust the display brightness from 10% to 100%.



Language

Press the SET button to enter language settings, rotate and press the SET button to select between simplified Chinese and English.



Version & Upgrade

Press the SET button to enter version & upgrade interface to check the firmware version and upgrade instruction.



Firmware Upgrade via U Disk

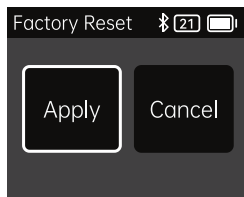
1. Download the new firmware to the U disk from official website (<https://www.godox.com/firmware-continuous-light>).
2. Turn off the device. Insert the U disk with new firmware into the USB-A port.
3. Turn on the device, and it will automatically enter the upgrading interface.
4. It will return to main interface after completion.

Notes:

1. New firmware must be downloaded from the official website, and keep only one BIN file in the root directory of the USB disk.
2. The USB-A port can only support output voltage and current of 5V $\leq$ 1.5A. Do not connect to over-rated USB device.
3. The USB-A port is only available for controller AD00-01. For controller AD00-02, please upgrade in the "Godox Light" app.

Factory Reset

Press the SET button to enter factory reset interface to choose apply or cancel.



Fixture Info

Press the SET button to enter fixture info interface to check the product basic information.

Technical Data

Adjustable Diffusion

Model	AD21-01	AD32-01	AD33-01
AC Input	0V-28V ~, 1.8W	0V-28V ~, 3W	0V-28V ~, 4.5W
Dimension≈	17.76"*23.7"	25.04"*36.42"	41.46"*39.61"
Net Weight≈	0.25kg	0.5kg	0.8kg

Controller

Model	AD00-01	AD00-02
USB-C Port	Input: 12V-20V $\overline{\sim}$ 12W	Input: 5V $\overline{\sim}$ 2A
AC Output Port	Output: 0V-28V ~	Output: 0V-28V ~
USB-A Port	Firmware Upgrade/5V $\overline{\sim}$ 1.5A Power Supply	No USB-A Port
Controlling Methods	Wireless or wired DMX/RDM, CRMX, Bluetooth, controller control	Wired DMX/RDM, Bluetooth, controller control
Bluetooth Controlling Distance	30m	30m
Working Environment Temperature	-20°C ~ 45°C	-20°C ~ 45°C
Dimension≈	3.27"*1.81"*5.91"	1.97"*1.42"*7.28"
Net Weight≈	259g	160g

Specifications and data may subject to changes without notice.

FCC Caution.

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 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.

IC Warning

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement

Tout changement ou modification non expressément approuvé par la partie responsable de la réglementation de l'OCDE peut faire perdre à l'utilisateur le droit d'utiliser l'appareil.

Remarque: cet appareil a été testé pour répondre aux limites des appareils numériques de classe B conformément à la partie 15 des règles de la Federal Communications Commission des États - Unis. Ces limites sont conçues pour fournir une protection raisonnable contre les interférences nuisibles dans les installations résidentielles. L'appareil génère de l'énergie RF utilisée et rayonne, ce qui peut causer des interférences nocives pour les communications radio s'il n'est pas installé et utilisé conformément aux instructions. Cependant, aucune Garantie contre les interférences dans une installation spécifique. Si l'appareil cause des interférences nuisibles à la réception de la radio ou de la télévision, qui peuvent être déterminées en éteignant et en allumant l'appareil, l'utilisateur est encouragé à tenter de corriger les interférences par une ou plusieurs des mesures suivantes:

- redirection ou repositionnement de l'antenne de réception.
- augmenter l'espacement entre l'appareil et le récepteur.
- Connecter l'appareil à une prise sur un circuit différent de celui auquel le récepteur est connecté.
- consultez votre revendeur ou un technicien radio / tv expérimenté pour obtenir de l'aide.

Avertissement RF pour les appareils portables:

L'appareil a été évalué pour répondre aux exigences générales d'exposition aux radiofréquences. Équipement Peut être utilisé sans restriction dans des conditions d'exposition portables.

Warning

AD00-01: Operating frequency:2402MHz - 2480MHz (BT)/2402MHz - 2480MHz (CRMX)

Maximum EIRP Power:5dBm(BT)/5dBm(CRMX)

AD00-02: Operating frequency:2402MHz - 2480MHz (BT)

Maximum EIRP Power: 5dBm(BT)

Declaration of Conformity

GODOX Photo Equipment Co.,Ltd. hereby declares that this equipment are in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. In accordance with Article 10(2) and Article 10(10), this product is allowed to be used in all EU member states.For more information of DoC, Please click this web link:<https://www.godox.com/eu-declaration-of-conformity/>

The device complies with RF specifications when the device used at 0mm from your body.

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		

注: 此表应由销售商盖章确认。

产品信息

本文件适用于相关《产品保修信息》(见后面说明)所列产品,其他非属此范围的产品或部件(如促销品、赠品及其他出厂后附加的部件等)不在此保修承诺内。

保修期

产品及部件的相应保修期按相关的《产品保修信息》执行。保修期自产品首次购买日起算, 购买日以购买产品时保修卡登记日期为准。

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安排服务。申请保修时, 您应提供有效的保修卡作为保修凭证, 方可获得保修。如您不能提供有效的保修卡, 则在我们确认产品或部件属于保修范围的情况下, 也可以为您提供保修, 但这不作为我们的义务。

不适用保修情况

如产品存在下列情况，本文件项下的保证和服务将不适用：①产品或部件超过相应保修期；②错误或不当使用、维护或保管导致的故障或损坏，如：不当搬运；非按产品合理预期用途使用；不当插拔外接设备；跌落或外力挤压；接触或暴露于不当温度、溶剂、酸碱、水浸或潮湿环境；③由非神牛授权机构或人员安装、修理、更改、添加或拆卸造成的故障或损坏；④产品或部件原有识别信息被修改变更或删除；⑤无有效保修卡；⑥使用非合法授权、非标准或非公开发行的软件造成的故障或损坏；⑦因不可抗力或意外事件造成的故障或损坏；⑧其他非因产品本身质量问题导致的故障或损坏。遇上述情况，您应向相关责任方寻求解决，神牛对此不承担任何责任。因非在保修期或保修范围内的部件、附件或软件导致产品不能正常使用的，不是保修范围内的故障。产品使用过程中正常的脱色，磨损和消耗，不是保修范围内的故障。

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：

产品类别	选件名称	保修期（月）	保修服务类型
控制器	电路板	12	客户送修
柔光片	折痕、起泡或裂开	无	无保修
其他	如外壳、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

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

Note: This form shall be sealed by the seller.

Applicable Products

Applicable ProductsThe document applies to the products listed on the Product Maintenance Information (see below for further information). Other products or accessories (e.g. promotional items,giveaways and additional accessories attached,etc.) are not included in this warranty scope.

Warranty Period

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

How to Get the Maintenance Service

If maintenance service is needed, you can directly contact the product distributor or authorized service institutions. 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 our 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, such as improper packing, improper usage, improper plugging in/out external equipment, falling off or squeezing by external force, contacting or exposing to the improper temperature, solvent, acid, base, flooding and damp environments, etc; ③ Breakage or damage caused by non-authorized institution or staff in the process of installation, maintenance, alternation, addition and detachment; ④ The original identifying information of product or accessory is modified, alternated, or removed; ⑤ No valid warranty card; ⑥ Breakage or damage caused by using illegally authorized, nonstandard or non-public released software; ⑦ Breakage or damage caused by force majeure or accident; ⑧ Breakage or damage that could not be attributed to the product itself. Once met these situations 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 discoloration, abrasion and consumption are not the breakage 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(month)	Warranty Service Type
Controller	Circuit board	12	Customer sends the product to designated site
Diffuser	Creased, blistered, or cracked	No	Without warranty
Other Items	Lamp body, lamp cover, locking device, package, etc.	No	Without warranty

Godox After-sale Service Call 0755-29609320-8062



Wechat
Official Account
神牛微信公众号

深圳市神牛摄影器材有限公司

地址：深圳市宝安区福海街道塘尾社区耀川工业园厂房 2 栋
电话：0755-29609320（8062） 传真：0755-25723423 邮箱：godox@godox.com

GODOX Photo Equipment Co., Ltd.

Add.: Building 2, Yaochuan Industrial Zone, Tangwei Community, Fuhai Street, Bao'an District, Shenzhen
518103, China Tel: +86-755-29609320(8062) Fax: +86-755-25723423 E-mail: godox@godox.com

www.godox.com

Made in China | 705-AD3200-00

