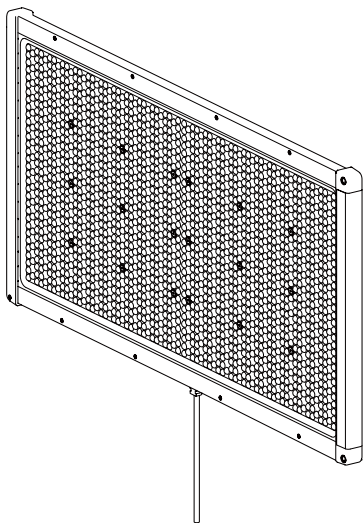


Godox



LiteWafer UP150R

神牛全彩 LED 影视面板灯
Godox Full Color LED Light Panel

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

本产品为专业灯光布景设备，应由专业灯光师使用或在专业人士指导下使用。使用时必须始终遵循基本的安全预防措施，具体安全预防措施如下：

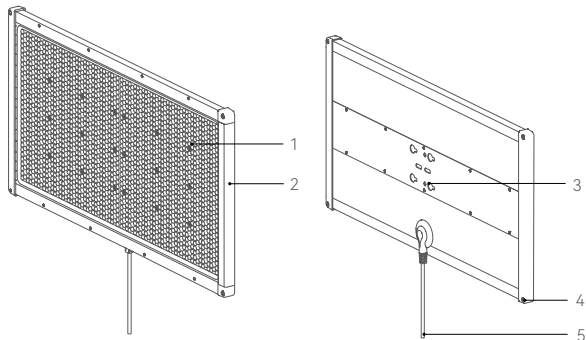
- 使用前必须阅读并理解产品说明书。
- 专业灯具，禁止儿童使用。当儿童靠近时，家长或监护人必须密切监督，以免儿童因碰撞灯具或私用灯具造成人身伤害。
- 本灯具并非普通照明灯具，不可用于普通照明，任何有过眼部损伤或眼部敏感的人群均应避免使用本灯具。
- 灯具点亮时，必须小心使用，禁止接触高温部件，如 LED 灯珠，以免造成灼伤。
- 倘若灯珠损坏或因热变形，应停止使用，并及时联系制造商、服务代理商或合格的维修人员更换灯珠，以免发生意外。
- 请勿使用损坏的设备或设备配件，待专业维修人员检查维修，确认设备正常方可使用。
- 在使用过程中，如果本产品由于跌落、受到挤压或遭受强烈冲击而造成外壳破裂的，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。
- 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。
- 存放本设备之前，请确保设备已完全冷却。存放时，将电源线从设备上拔出。设备应放置于设备便携包内或通风干燥处。
- 请勿将设备放置在酒精、汽油等易燃易挥发的溶剂附近。
- 本厂不推荐的产品附件，请勿使用，以免导致火灾、触电或人身伤害。
- 清洁本设备时，请勿用湿布擦拭，请用干布，软布擦拭设备污垢。
- 本产品可使用电池供电，此类产品请勿使用说明书中未指定的任何电池、电源或附件。请将电池和其他附件置于儿童及婴幼儿无法触及之处。如果儿童或婴幼儿吞下电池或附件，请立刻就医。如果电池漏液、变色、变形、冒烟或发出异味，请立刻将其取出。在取出过程中请小心，以免烫伤。如果继续使用，可能会引起火灾、触电或皮肤烫伤。请勿使用任何变形或改造过的电池。请勿拆卸或改造本产品或电池。请勿加热电池或焊接电池。请勿让电池与火或水接触。请勿让电池受到强烈的外力撞击。请勿将电池的正负端错误插入，或将新旧电池或不同类型的电池混合使用。
- 本设备没有防水性能，请让设备保持干燥，请勿将本设备浸入水中或其他液体中。设备需安装在干燥且通风处，避免在雨天、潮湿、多尘或过热环境下使用。请勿将任何物体置于灯具上或使液体流入灯具内部，以免发生意外。
- 一经发现，擅自检修设备，将取消一年保修期，维修需要收取相关费用。
- 安全说明依据本厂严格测试制定，设备设计和规格如有变更，恕不另行通知。客户可以上神牛官网查看最新的电子版说明，了解产品最新资讯。



请勿直视光源

部件名称

灯体



1. 灯珠

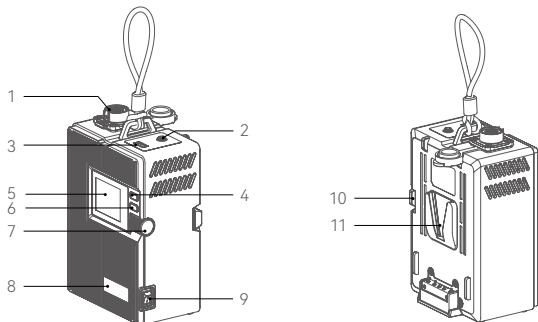
2. 魔术贴 (前 / 后 / 侧面)

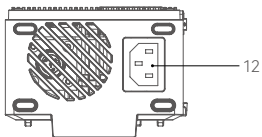
3. 连接座安装孔

4. 1/4" 螺丝孔

5. DC INPUT 接口 (出线式)

控制器

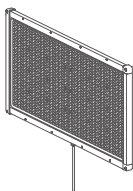




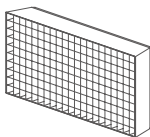
- | | |
|-----------------|-------------------|
| 1. DC OUTPUT 接口 | 7. 调节按钮 (滚动 / 短按) |
| 2. 有线 DMX 转接孔 | 8. NFC 感应区 |
| 3. USB-A 接口 | 9. 开关按钮 |
| 4. MODE 按键 | 10. 电池拆卸推制 |
| 5. 彩屏 | 11. V 口电池槽 |
| 6. MENU 按键 | 12. AC INPUT 接口 |

物品清单

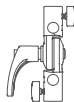
UP150R



灯体
(UP150R)
×1



方形柔光箱
(UP150RRS12)
×1



转接座
(AH-02)
×1



5/8" 连接座
(UP150RBP01)
×1



控制线 ×1



交流电源线 ×1



控制器
(UP-C150)
×1



肩带
(SS01)
×1



收纳包 ×1



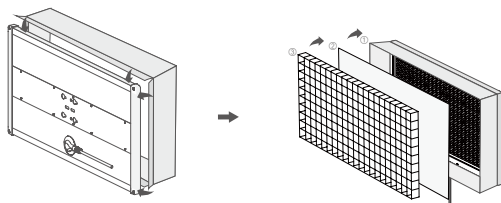
说明书 ×1

安装与拆卸

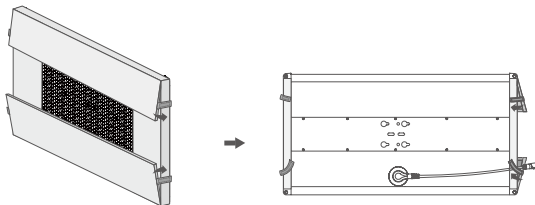
方形柔光箱(UP150RRS12)

内含物品: ①箱体 ×1、②柔光布 ×2、③格栅 (UP150RRS12G) ×1

1. 先将箱体沿灯体侧面(厚度方向)的魔术贴进行粘贴, 完成后在箱体内侧粘贴上柔光布或格栅。

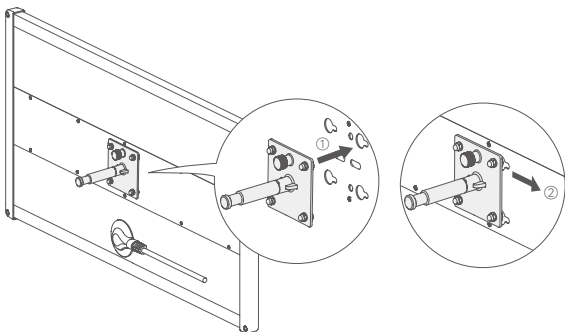


2. 收纳时将格栅取下, 轻压箱体短的两边, 往里收, 拉起四条贴带粘至灯体背面魔术贴即可完成收纳。

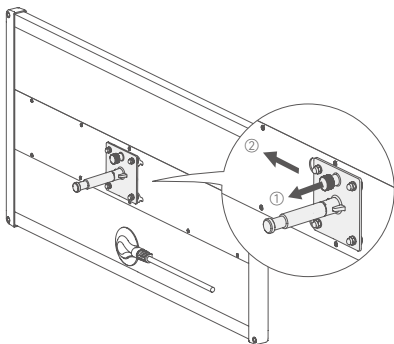


5/8" 连接座 (UP150RBP01)

1.5/8" 连接座插入连接座安装孔并推动至锁紧。

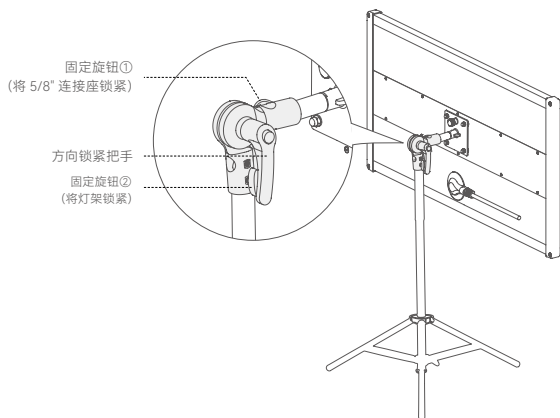


2. 如需取下, 将连接座上的拆卸推制往上拉, 同时反方向推动连接座。



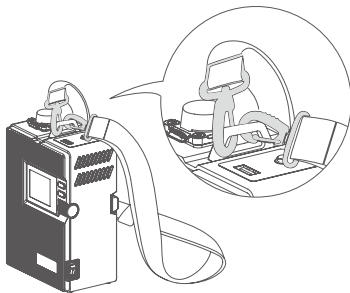
转接座 (AH-02)

5/8" 连接座插入转接座后拧紧固定旋钮①, 再将整灯插入另购的灯架并拧紧固定旋钮②, 方向锁紧把手可逆时针拧松, 顺时针拧紧。



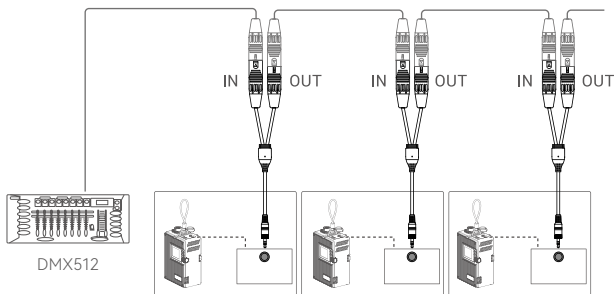
肩带 (SS01)

将肩带两头的锁扣扣在控制器上, 即可挂装控制器。



有线 DMX 连接

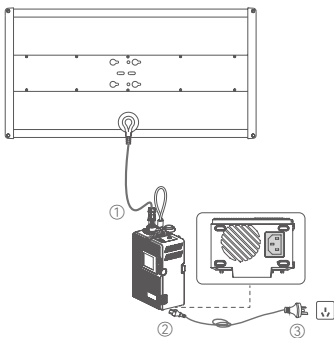
另购 DMX 转接线 DMX-TRS1 (五芯), 插入有线 DMX 转接孔后即具备 DMX 输出和输入, 再另购 DMX 连接线连接控制台。



注: DMX 转接线 DMX-TRS1、DMX 控制台、DMX 连接线皆为另购物品。

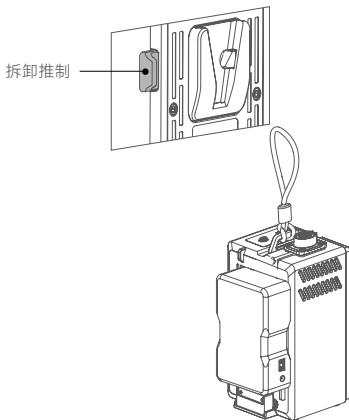
供电方式

AC 供电



1. 灯体 DC INPUT 接口 (可先接好标配控制线进行延长) 与控制器 DC OUTPUT 接口连接。
2. 交流电源线插入控制器 AC INPUT 接口, 另一头再接通电源。
3. 本设备使用 AC 供电时, 必须连接至具备可靠接地功能的电源插座使用。
4. 在拆装任何一条电源线时都请先关闭电源, 严禁通电时插拔。

V 口电池供电 (另购)



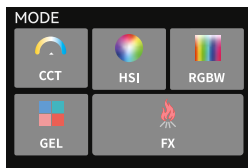
- 1.AC 供电切换 V 口电池供电时, 请先关机并将交流电源线拔掉, 再插入一节另购的 V 口电池 (14.8V 或 26V)。
2. 关机状态下, 按住电池拆卸推制可将 V 口电池取下。

开机 / 关机

接通电源后, 拨动开关按键至 (I) 实现开机, 拨动开关按键至 (O) 实现关机。

模式选择

短按 MODE 按键进入模式选择, 滚动调节按钮可选图中任意一种模式, 短按调节按钮进入该模式的具体设置。通过滚动调节按钮设置参数值, 向上滚动递增参数值, 向下滚动递减参数值, 设置完毕短按 MODE 按键返回上一级。



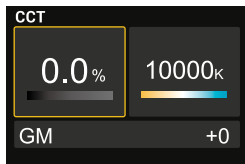
CCT 模式

短按 MODE 按键进入模式选择, 选中 CCT 后短按调节按钮进入该模式。

亮度范围: 0.0% ~ 100.0%

色温范围: 1800K ~ 10000K

GM 范围: -100% ~ +100%



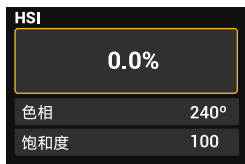
HSI 模式

短按 MODE 按键进入模式选择, 选中 HSI 后短按调节按钮进入该模式。

亮度范围: 0.0% ~ 100.0%

色相范围: 0° ~ 360°

饱和度范围: 0% ~ 100%



RGBW 模式

短按 MODE 按键进入模式选择, 选中 RGBW 后短按调节按钮进入该模式。

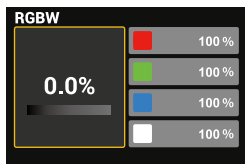
亮度范围: 0.0% ~ 100.0%

红光范围: 0.0% ~ 100.0%

绿光范围: 0.0% ~ 100.0%

蓝光范围: 0.0% ~ 100.0%

白光范围: 0.0% ~ 100.0%



GEL 模式

短按 MODE 按键进入模式选择, 选中 GEL 后短按调节按钮进入该模式。

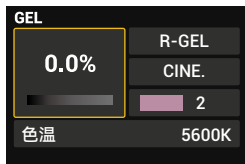
亮度范围: 0.0% ~ 100.0%

色片类型: R-GEL/L-GEL

R-GEL 色片组: COR./CAL./SPC./CINE.

L-GEL 色片组: COR./COLOR./600/COS./700

色温: 3200K 或 5600K



FX 模式

短按 MODE 按键进入模式选择, 选中 FX 后短按调节按钮进入该模式, 通过滚动调节按钮可选下列多种光效, 短按调节按钮进入某一类光效的具体设置。



光效	亮度	类型	色温 / 色相	速度	其他
闪光灯	0.0% -100.0%	CCT/HSI	1800K-10000K /0-360°	1-100	模式: 闪光灯 / 镁光灯 触发: A 自动 / M 手动
雷闪电		×	1800K-10000K	×	闪烁次数: 随机 /1-10 频率: 随机 /2-20 触发: A 自动 / M 手动
多云		×	×	随机 /1-100	亮暗比例: 30%-90%
坏灯泡		CCT/HSI	1800K-10000K /0-360°	1-100	×
电视机		CCT/HSI	×	1-100	×
蜡烛		×	×	1-100	×
火		×	×	1-100	×
烟花		×	×	1-100	余烬: 1-100
爆炸		CCT/HSI	1800K-10000K /0-360°	1-100	余烬: 1-100 触发: A 自动 / M 手动
焊接		CCT/HSI	1800K-10000K /0-360°	1-100	×
警车		红 + 蓝、红、蓝、蓝 + 白、蓝 + 黄、黄、红 + 白 + 蓝、红 + 黄 + 蓝	×	×	模式: 1-5
SOS		CCT/HSI	1800K-10000K /0-360°	×	×
彩光循环		×	×	1-100	饱和度: 0%-100%
派对		×	×	1-100	饱和度: 0%-100%

注: 根据需求滚动调节按钮设置当前参数值, 设置完毕后短按并滚动调节按钮可跳入下一栏参数进行设置; 选中 M 手动时, 通过短按一次调节按钮触发一次该光效; 某个光效设置完毕后短按 MODE 按键返回上一级。

菜单设置

短按 MENU 按键进入菜单界面, 滚动调节按钮进行选择, 选定后短按调节按钮进入该项的具体设置, 设置完毕短按 MENU 按键返回上一级。

菜单

	蓝牙	关闭
	DMX	001
	调光曲线	线性
	控制模式	
	屏幕设置	
	语言	
	恢复出厂设置	
	灯具信息	
	升级说明	

蓝牙

短按调节按钮进入蓝牙, 通过短按并滚动调节按钮设置开启或关闭; 如需蓝牙复位, 滚动调节按钮到复位栏, 短按并滚动调节按钮即可; 下方查看蓝牙 MAC 码, 方便查找灯具。

“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 操控灯体。更换其他移动设备时, 灯体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。

蓝牙

开关	开启
	复位
MAC:FD38	



DMX

短按调节按钮进入 DMX, 通过短按并滚动调节按钮设置参数值, 如下表所示。

DMX

地址	001
RDM	关闭
终止开关	关闭
增强通道	关闭

一级选项	二级选项	说明
地址	001-512	起始地址
RDM	开启	开启 RDM, 开启后控制台可设置灯具地址及 DMX 模式
	关闭	关闭 RDM
终止开关	开启	开启 DMX 终端
	关闭	关闭 DMX 终端
增强通道	开启	开启增强通道信号
	关闭	关闭增强通道信号
DMX 丢失状态	保持最后状态	失去 DMX 控制信号后, 在关机或再次接收有效 DMX 控制信号前, 持续使用最后一次接收的 DMX 控制信号。
	直接关闭	灯具直接熄灭
	2 分钟后熄灭	失去 DMX 控制信号后, 持续使用最后一次接收的 DMX 控制信号 2 分钟, 2 分钟后灯具熄灭。注: 如 2 分钟内接收到有效 DMX 控制信号, 则使用新的 DMX 控制信号。
MODE (模式)	01: CCT 8 Bit	8 位 CCT 模式
	02: HSI 8 Bit	8 位 HSI 模式
	03: RGB 8 Bit	8 位 RGB 模式
	04: RGBW 8 Bit	8 位 RGBW 模式
	05: CCT+HSI 8 Bit	8 位 CCT+HSI 模式
	06: CCT+RGBW 8 Bit	8 位 CCT+RGBW 模式
	07: FX 8 Bit	8 位 FX 模式
	08: GEL 8 Bit	8 位 GEL 模式
	09: CCT 16 Bit	16 位 CCT 模式
	10: HSI 16 Bit	16 位 HSI 模式
	11: RGB 16 Bit	16 位 RGB 模式
	12: RGBW 16 Bit	16 位 RGBW 模式
	13: FX 16 Bit	16 位 FX 模式
	14: GEL 16 Bit	16 位 GEL 模式
	15: ULTIMATE 8 Bit	8 位 ULTIMATE DMX 模式
	16: ULTIMATE 16 Bit	16 位 ULTIMATE DMX 模式

注: 使用 DMX/RDM 控制台控制灯具, 可登录官网 <https://www.godox.com.cn/> 下载 DMX 模式表。

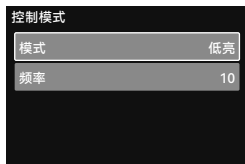
调光曲线

短按调节按钮进入调光曲线, 通过滚动调节按钮可选线性 / S 曲线 / 指数 / 对数, 选定后短按调节按钮完成设置。



控制模式

短按调节按钮进入控制模式, 通过短按并滚动调节按钮可选常规 / 低亮两种模式, 选定后短按并滚动调节按钮到下一栏设置频率范围: 默认 / 1-10。



控制模式	适用环境	调光特性	闪烁
常规模式	正常调光	整个调光范围内都很好	不太会出现闪烁
低亮模式	电视 / 电影	低亮度水平时很好	可能出现闪烁

屏幕设置

短按调节按钮进入屏幕设置, 通过短按并滚动调节按钮设置 10%-100% 屏幕亮度。



语言

短按调节按钮进入语言，通过滚动调节按钮可选 English/ 简体中文，选定后短按调节按钮完成设置。



恢复出厂设置

短按调节按钮进入恢复出厂设置，通过滚动调节按钮可选确认 / 取消，短按调节按钮确认恢复出厂，灯具自动重启，界面出现简体中文和 English 选项，设置需要的语言后灯体亮度值自动变为 100%。



灯具信息

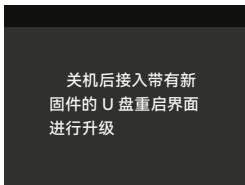
短按调节按钮进入灯具信息，此界面可查看当前设备的基础信息。

升级说明

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，灯具自动进入升级界面。
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 $\bar{\equiv}$ 1A，请勿接入大功率 USB 设备。



NFC 加灯

1. 开启手机与控制器的蓝牙功能，确保“Godox Light”app 版本在 V3.2.4 以上。
2. 打开 app 进入对应场景，点击【+】选择【NFC 加灯】，手机靠近控制器 NFC 感应区即可完成加灯。

照度数据

色温	测试条件	照度单位	1m	2m	3m
1800K	裸灯	lux	12700	3490	1570
		fc	1180	325	146
2800K		lux	17400	4740	2130
		fc	1610	440	198
3200K		lux	18000	4930	2210
		fc	1680	458	205
4300K		lux	18900	5150	2310
		fc	1760	479	215
5600K		lux	20400	5540	2490
		fc	1900	514	231
6500K		lux	21300	5790	2590
		fc	1980	538	241
8500K		lux	20100	5450	2450
		fc	1860	506	228
10000K		lux	19100	5170	2320
		fc	1770	481	216
R (红光)		lux	7580	2070	938
		fc	704	192	87
G (绿光)		lux	10800	2900	1310
		fc	1000	270	121
B (蓝光)		lux	2500	671	312
		fc	232	62	29

以上数据均为平均值, 非绝对值, 以上测试皆在灯体 100%亮度下进行。

规格参数

控制器

型号	UP-C150
AC INPUT 接口	100V-240V ~ 50/60Hz ,180W
色温范围	1800K ~ 10000K
GM 范围	-100% ~ 100%
调光范围	0.0% ~ 100.0%
调光曲线	线性 /S 曲线 / 指数 / 对数
控制方式	有线 DMX/RDM, 蓝牙 app, 控制器控制
蓝牙控制距离	30m
USB-A 接口	固件升级 /5V $\overline{\text{---}}$ 1A 供电
工作环境温度	-20°C ~ 45°C
尺寸	$\approx 104\text{mm} \times 75\text{mm} \times 160\text{mm}$
净重	$\approx 0.85\text{kg}$

灯体

型号	UP150R
CRI	≈ 97
TLCI	≈ 98
工作环境温度	-20°C ~ 45°C
裸灯尺寸	$\approx 354\text{mm} \times 24\text{mm} \times 680\text{mm}$
裸灯净重	$\approx 3.2\text{kg}$

规格和参数如有变更, 恕不另行通知。

Important Safety Instructions and Precautions

This product is a professional lighting set equipment and should be used by professional lighting engineers or under the guidance of professionals. Basic safety attentions must always be followed during use, as follows:

- Before use, please read and understand the instruction manual.
- Professional lighting is prohibited for children. When children are near, parents or accompanying persons must supervise closely to prevent children from personal injury due to collision with lamps or private use of lamps.
- This lighting product is not ordinary lighting product and cannot be used for general lighting. Anyone who has suffered eye damage or has sensitive eyes should avoid using this product.
- When the lamp is on, it must be used with care. Do not touch high-temperature parts, such as LED lamp beads, to avoid burns.
- If the lamp bead is damaged or deformed by heat, stop using this equipment, and contact the manufacturer, service agent or qualified maintenance personnel to replace the lamp bead in time to avoid accidents.
- Do not use damaged equipment or accessories, and wait for professional maintenance personnel to check and repair to confirm being normal before use.
- During using, if the casing of this product is broken due to being dropped, squeezed or subjected to strong impact, please do not use it, so as to avoid electric shock injury due to contact with internal electronic components.
- Do not disassemble the product without permission. If the product fails, it must be checked and repaired by authorized maintenance personnel.
- Before storing, make sure that the equipment has cooled down completely. For storage, unplug the power cord from the equipment. The equipment should be placed in the carrying case or in a ventilated dry place.
- Do not place equipment near flammable and volatile solvents such as alcohol and gasoline.
- Do not use accessories that are not recommended by our factory to avoid fire, electric shock or personal injury.
- When cleaning the device, please do not use a wet cloth to wipe, please use a dry, soft cloth to wipe the dirt on the device.
- This product is battery powered. Do not use any batteries, power sources or accessories not specified in the instructions for such products. Keep batteries and other accessories out of the reach of children and infants. In the instance that a child or infant swallows a battery or accessory, immediate emergency medical attention is required. If the battery leaks, becomes discolored, deformed, emits smoke, or emits an abnormal odor, remove it immediately. Be careful during removal to avoid burns. Continued use could result in fire, electric shock, or burns. Do not use any deformed or modified batteries. Do not disassemble or modify this product or battery. Do not heat or solder the battery. Keep the battery away from fire or water. Do not incorrectly insert the positive and negative ends of batteries, or mix old and new batteries or batteries of different types together.

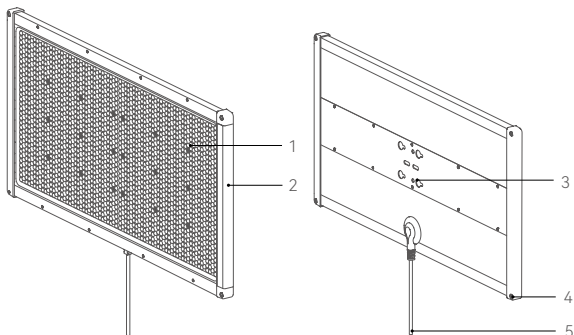
- This equipment is not waterproof, please keep it dry and do not immerse it in water or other liquids. The equipment should be installed in a dry and ventilated place, and avoid using it in rainy, humid, dusty or overheated environments. Do not place any objects on the lamp or let liquid flow into the lamp to avoid accidents.
- If it is found that the equipment is repaired without authorization, the one-year warranty period will be cancelled and relevant fees will be charged for maintenance.
- 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. For latest product information, please check the GODOX website and view latest electronic instruction.



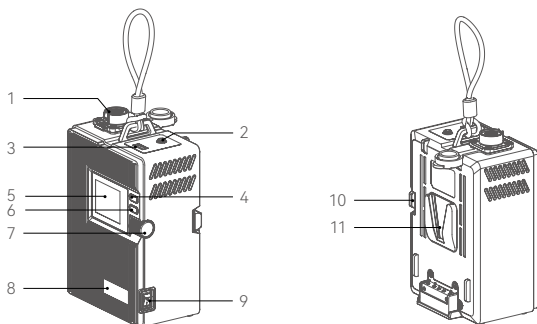
Do not stare at the operating light source.

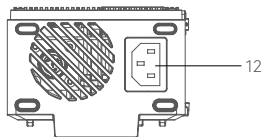
Names of Parts

Light Body



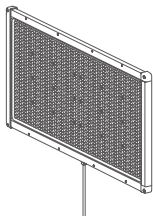
Controller





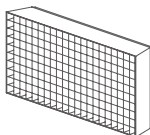
1. DC OUTPUT Port
2. Wired DMX Adapter Hole
3. USB-A Port
4. MODE Button
5. Color Screen
6. MENU Button
7. Select Dial (rotate/press)
8. NFC Sensing Area
9. Power Switch Button
10. Battery Detaching Pusher
11. V-mount Battery Slot
12. AC INPUT Port

What's Inside



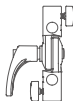
Light Body
(UP150R)

×1



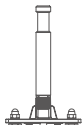
Rectangular Softbox
(UP150RRS12)

×1



Adapter Holder
(AH-02)

×1



5/8" Baby Pin
(UP150RBP01)

×1



Controlling Cable

×1



AC Power Cord

×1



Controller
(UP-C150)
×1



Shoulder Strap
(SS01)
×1



Storage Bag
×1



Instruction Manual
×1

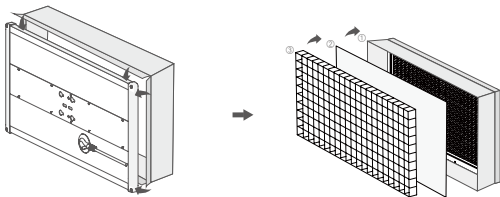
Note: Due to continuous updates and upgrades of the products, there may be differences between the actual products and the pictures.

Installation and Disassembly

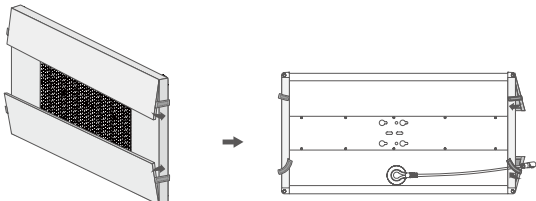
Rectangular Softbox (UP150RRS12)

Included items: ① softbox *1, ② diffuser fabric *2, ③ grid (UP150RRS12G) *1

1. First, attach the softbox along the Velcro on the side of the light body (thickness direction), then attach the diffuser fabric or grid inside the softbox.

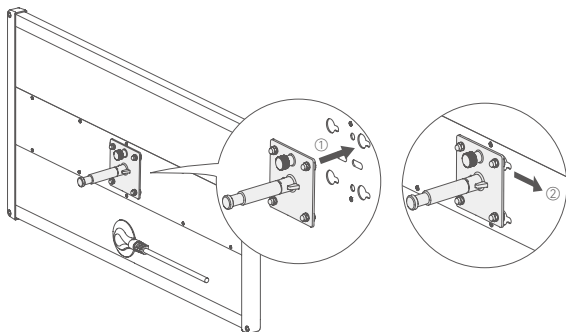


2. For storage, remove the grid, gently press the two short sides of the softbox to fold it inward, and pull up the four straps to stick them to the Velcro on the back of the light body.

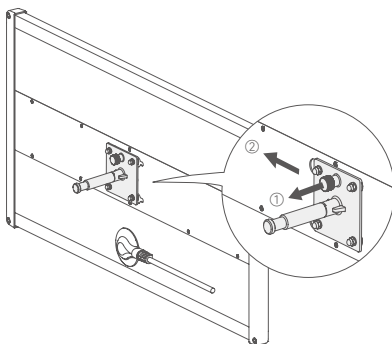


5/8" Baby Pin (UP150RBP01)

1. Insert the baby pin into the mounting hole, push to lock it.

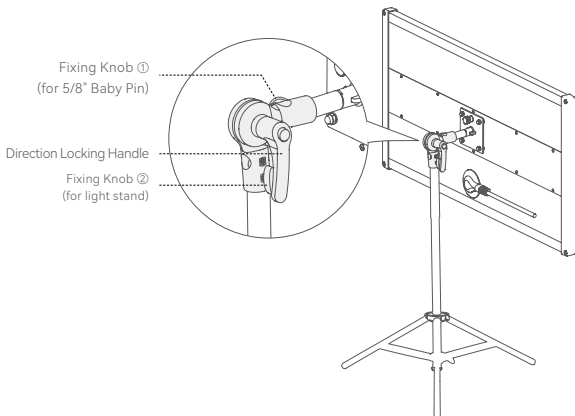


2. To remove it, pull the detaching pusher on the baby pin upward while pushing the baby pin in the opposite direction.



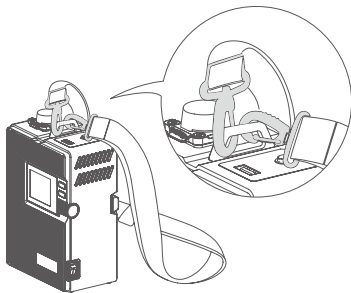
Adapter Holder (AH-02)

Insert the 5/8" baby pin into the adapter holder and rotate the fixing knob ① to tighten, insert them into the separately purchased light stand and rotate the fixing knob ② to tighten. The direction locking handle can be loosened by rotating anticlockwise, while rotating clockwise to tighten.



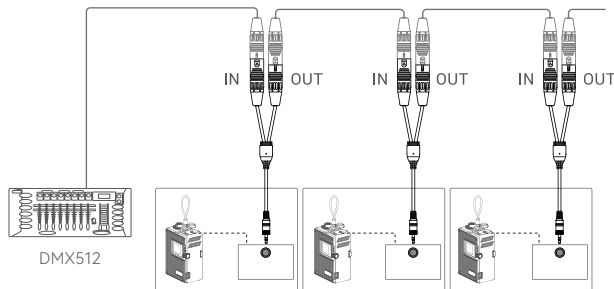
Shoulder Strap (SS01)

Attach the buckles at both ends of the shoulder strap to the controller to hang it.



Wired DMX Connection

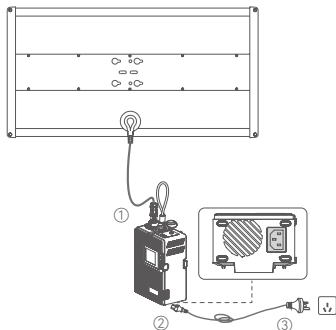
After inserting a separately purchased DMX adapter cable DMX-TRS1 (five-core) into the wired DMX port, the fixture is equipped with DMX output and input ports, wired DMX connection can be realized by connecting the separately purchased DMX cable to the controller.



Note: The DMX adapter cable DMX-TRS1, DMX controller, and DMX cable are sold separately.

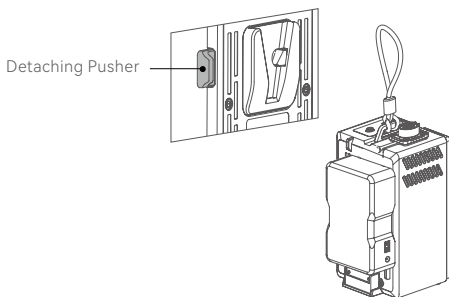
Power Supplies

AC Power Supply



1. Connect the DC INPUT (you may connect the attached controlling cable first) on the light body to the DC OUTPUT port on the controller.
2. Connect the AC INPUT port on the controller to power source with AC power cord.
3. This device must be connected to a power outlet with a reliable grounding function when using AC power supply.
4. Please power off before connecting or disconnecting any power cord, and never plug or unplug it while the power is on.

V-mount Battery Power Supply



1. When switching from AC power supply to V-mount battery power supply, please power it off and unplug the AC power cord first, then insert a separately purchased 14.8V or 26V V-mount battery.

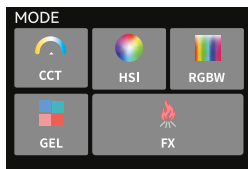
2. Press and hold the battery detaching pusher in power off status to remove the V-mount battery.

Power Switch

Connect to power source, toggle the power switch button to (I) to power on the device, toggle to (O) to power off.

Mode Selection

Press the MODE button to enter mode selection interface, rotate the select dial to select the desired mode, then press it to enter the corresponding parameter settings. Rotate the select dial upward to increase the parameters, while rotate downward to decrease the parameters. Press the MODE button to return to the previous interface.



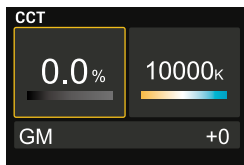
CCT Mode

Press the MODE button to enter mode selection, rotate and press the select dial to select CCT mode, in which you can adjust the DIM/CCT/GM.

DIM range: 0.0% ~ 100.0%

CCT range: 1800K ~ 10000

GM range: -100% ~ +100%



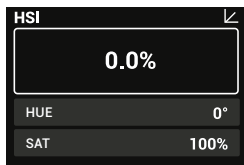
HSI Mode

Press the MODE button to enter mode selection, rotate and press the select dial to select HSI mode, in which you can adjust the DIM/HUE/SAT.

DIM range: 0.0% ~ 100.0%

HUE range: 0° ~ 360°

SAT range: 0% ~ 100%



RGBW Mode

Press the MODE button to enter mode selection, rotate and press the select dial to select RGBW mode, in which you can adjust the DIM/red/green/blue/white.

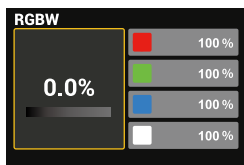
DIM range: 0.0% ~ 100%

Red range: 0.0% ~ 100%

Green range: 0.0% ~ 100%

Blue range: 0.0% ~ 100%

White range: 0.0% ~ 100%



GEL Mode

Press the MODE button to enter mode selection, rotate and press the select dial to select GEL mode, in which you can adjust the DIM/gel type/gel group type/CCT.

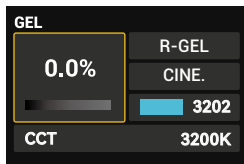
DIM range: 0.0% ~ 100%

Gel type: R-GEL/L-GEL

R-GEL gel group: COR./CAL./SPC./CINE.

L-GEL gel group: COR./COLOR./600/COS./700

CCT range: 3200K or 5600K



FX Mode

Press the MODE button to enter mode selection, rotate and press the select dial to select FX mode, in which you can choose among the 14 effects and adjust their respective parameters.

Flash



Effect	DIM	Mode	CCT/HUE	Speed	Others
Flash	0.0% -100.0%	CCT/HSI	1800K-10000K /0-360°	1-100	Mode: Camera Flash/ Flash Bulb Trigger: Auto/Manual
Lightning		×	1800K-10000K	×	Times: Random/1-10 Frequency: Random /2-20 Trigger: Auto/Manual
Cloudy		×	×	Random /1-100	Ratio: 30%-90%
Broken Bulb		CCT/HSI	1800K-10000K /0-360°	1-100	×
TV		CCT/HSI	×	1-100	×
Candle		×	×	1-100	×
Fire		×	×	1-100	×
Firework		×	×	1-100	Embers: 1-100
Explosion		CCT/HSI	1800K-10000K /0-360°	1-100	Embers: 1-100 Trigger: Auto/Manual
Welding		CCT/HSI	1800K-10000K /0-360°	1-100	×
Police Car		Red+Blue, Red, Blue, Blue+White, Blue+Yellow, Yellow, Red+ White+Blue, Red+ Yellow+Blue	×	×	Mode: 1-5
SOS		CCT/HSI	1800K-10000K /0-360°	×	×
Cycle		×	×	1-100	SAT: 0%-100%
Party		×	×	1-100	SAT: 0%-100%

Note: Please rotate the select dial to adjust the parameters, then press the and rotate the select dial to the next parameter. Select manual, the effect can be triggered once by pressing the select dial once. After a certain effect is set, press MODE button can return to the 14 effects interface.

MENU Settings

Press the MENU button to enter menu interface, rotate and press the select dial to enter the following setting options, press the MENU button can return to the previous interface.

Bluetooth

Press the select dial to enter Bluetooth interface, press and rotate the select dial to Bluetooth to turn it on or off. If you need to reset the Bluetooth, rotate the select dial to reset and press it. The MAC code is on the corner for quick check.

"GODOX Light" app Downloading

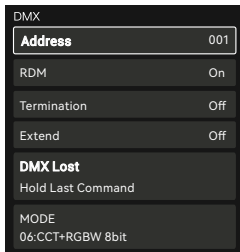
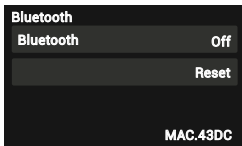
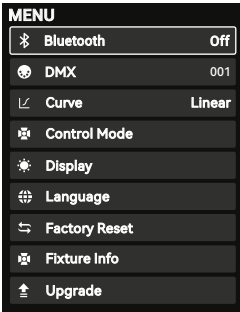
Scan the QR code to download the "Godox Light" smartphone app (can be used in Android and iOS).

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.

DMX

Press the select dial to enter DMX interface, press and rotate the select dial to adjust the following settings.

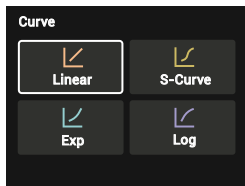


Level 1 Option	Level 2 Option	Description
Address	001-512	Initial address
RDM	On	Turn on RDM, the controller can set the fixture address and DMX mode
	Off	Turn off RDM
Termination	On	Turn on DMX terminal
	Off	Turn off DMX terminal
Extend	On	Turn on extend DMX channels
	Off	Turn off extend DMX channels
DMX Lost	Hold Last Command	After the DMX control signal is lost, continue to use the last received DMX control signal until power down or a valid DMX control signal is received again.
	Black Out	The light is off immediately.
	Black Out After 2 min	After the DMX control signal is lost, continue to use the last received DMX control signal for 2 minutes then black out. Note: If a valid DMX control signal is received within 2 minutes, then use the new DMX control signal.
Mode	01: CCT 8 Bit	CCT mode in 8bit
	02: HSI 8 Bit	HSI mode in 8bit
	03: RGB 8 Bit	RGB mode in 8bit
	04: RGBW 8 Bit	RGBW mode in 8bit
	05: CCT+HSI 8 Bit	CCT+HSI mode in 8bit
	06: CCT+RGBW 8 Bit	CCT+RGBW mode in 8bit
	07: FX 8 Bit	FX mode in 8bit
	08: GEL 8 Bit	GEL mode in 8bit
	09: CCT 16 Bit	CCT mode in 16bit
	10: HSI 16 Bit	HSI mode in 16bit
	11: RGB 16 Bit	RGB mode in 16bit
	12: RGBW 16 Bit	RGBW mode in 16bit
	13: FX 16 Bit	FX mode in 16bit
	14: GEL 16 Bit	GEL mode in 16bit
	15: ULTIMATE 8 Bit	ULTIMATE DMX mode in 8bit
	16: ULTIMATE 16 Bit	ULTIMATE DMX mode in 16bit

Note: Please refer to the DMX Mode Specification to control the device by DMX/RDM. The electronic version can be downloaded from the official website <https://www.godox.com>.

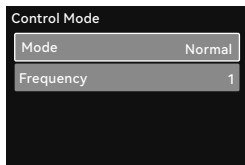
Curve

Press the select dial to enter curve interface, press and rotate the select dial to choose among linear, S-curve, exponential and logarithmic.



Control Mode

Press the select dial to enter control mode interface, press and rotate the select dial to choose the mode between normal and low end, then press and rotate the select dial adjust the frequency to default or from 1 to 10.



Control Mode	Suitable Environment	Dimming Feature	Blink
Normal	Normal dimming	Proper in the whole dimming range	Unlikely
Low End	TV series/Movie	Proper in low dimming	Probably

Display

Press the select dial to enter display interface, press and rotate the select dial to adjust the display brightness from 10% to 100%.



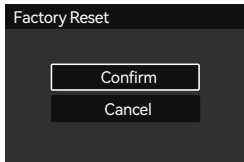
Language

Press the select dial to enter language interface, press and rotate the select dial to choose between simplified Chinese and English.



Factory Reset

Press the select dial to enter factory reset interface to choose confirm or cancel. If you choose confirm, the device will automatically reset and reboot, then simplified Chinese and English options show on the display for your choice, after which the brightness will turn to 100% automatically.



Fixture Info

Press the select dial to enter fixture info interface to check the basic information of the product.

Upgrade

Press the select dial to enter upgrade interface to check the firmware version and upgrade instruction.

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 $\overline{\text{---}}$ 1A. Do not connect to over-rated USB device.

NFC Fixture Addition

1. Make sure the Bluetooth and NFC functions of smartphone and fixture are turned on, the 【Godox Light】 app is V3.2.4 or above.
2. Turn on the 【Godox Light】 app and enter the corresponding scene, click 【+】 to select 【NFC Addition】 function, bring the NFC sensing area of smartphone near the sensing area of fixture to scan to add.


Illuminance Data

CCT	Testing Condition	Unit	1m	2m	3m
1800K	Bare Light	lux	12700	3490	1570
		fc	1180	325	146
2800K		lux	17400	4740	2130
		fc	1610	440	198
3200K		lux	18000	4930	2210
		fc	1680	458	205
4300K		lux	18900	5150	2310
		fc	1760	479	215
5600K		lux	20400	5540	2490
		fc	1900	514	231
6500K		lux	21300	5790	2590
		fc	1980	538	241
8500K		lux	20100	5450	2450
		fc	1860	506	228
10000K		lux	19100	5170	2320
		fc	1770	481	216
R (Red)		lux	7580	2070	938
		fc	704	192	87
G (Green)		lux	10800	2900	1310
		fc	1000	270	121
B (Blue)		lux	2500	671	312
		fc	232	62	29

Note: All the data are average values instead of absolute values. All the above tests are based on the condition of 100% brightness.

Technical Data

Controller

Model	UP-C150
AC INPUT Port	100V-240V ~ 50/60Hz ,180W
CCT Range	1800K ~ 10000K
GM Adjust	-100% ~ 100%
Brightness Range	0.0% ~ 100.0%
Dimming Curves	linear, S-curve, exponential, logarithmic
Controlling Methods	Wired DMX/RDM, Bluetooth app, controller control
Bluetooth Controlling Distance	30m
USB-A Port	Firmware Upgrade/5V  1A Power Supply
Working Environment Temperature	-20°C ~ 45°C
Dimension	≈ 4.09"×2.95"×6.3"
Net Weight	≈ 0.85kg

Light Body

Model	UP150R
CRI	≈ 97
TLCI	≈ 98
Working Environment Temperature	-20°C ~ 45°C
Bare Light Dimension	≈ 13.94"×0.95"×26.77"
Bare Light Net Weight	≈ 3.2kg

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

This device complies with Innovation, Science and Economic Development Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference, and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Cet appareil est conforme aux normes RSS exemptées de licence d'Innovation, Sciences et Développement économique Canada. L'exploitation est soumise aux deux conditions suivantes:

- (1) Cet appareil ne peut pas causer d'interférences, et
- (2) Cet appareil doit accepter toute interférence, y compris celles qui pourraient entraîner un fonctionnement accidentel de l'appareil.

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

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.

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.

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.

RF warning for Portable device:

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

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

Operating frequency: 2402MHz – 2480MHz(BT)/2402MHz – 2480MHz(CRMX only receive)
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	产品条形码
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。

适用产品

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：

部件	保修期（月）	保修服务类型
内部电路板	12	客户送修
其他（例如光效附件、各类线材或其他包装）	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

The 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 is implemented 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 on the 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:

Parts	Maintenance Period (month)	Warranty Service Type
Internal circuit board	12	Customer sends the product to designated site
Other Items (optical accessories, cables, 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

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电话: 0755-29609320 (8062) 传真: 0755-25723423 邮箱: godox@godox.com

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www.godox.com

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合格证
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