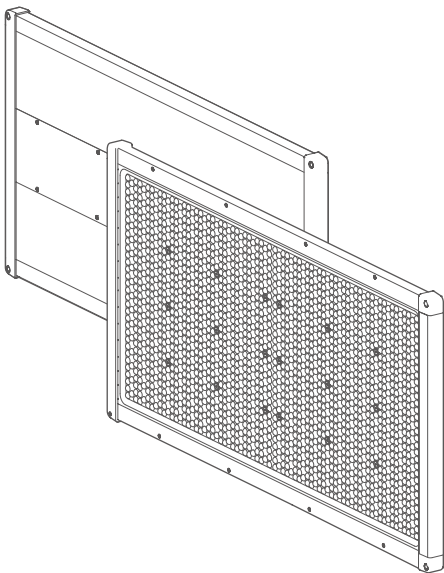




UP150R

使用手册

Instruction Manual V1.0

固件 / Firmware V1.00

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重要安全说明

使用前请务必仔细阅读本手册，并严格遵守以下安全注意事项。



- 本设备为摄影灯具，禁止儿童单独使用。儿童靠近时，监护人需全程密切看护，防止因碰撞或擅自操作引发人身伤害。
- 若外壳出现开裂、变形、进液、异味或异常发热等情况，请立即停止使用。
- 仅限使用原厂配件，或经制造商明确推荐的配件；否则可能导致火灾、电击或人身伤害。
- 设备线缆较长，请合理布置并固定于安全位置，避免接触高温表面；谨防因放置不当造成线缆拉扯损坏、绊倒现场人员。
- 本设备必须接入具备可靠接地功能的电源插座；在断开或重新连接电源线前，先切断设备电源；严禁在通电状态下进行电源线的插拔操作。



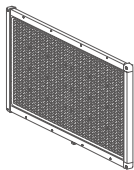
- 本设备不具备防水防尘功能，禁止在雨天、高湿度、多尘环境中使用。
- 若设备进水或受潮，请立即切断电源，并断开所有连接线缆。
- 严禁在酒精、汽油等易燃易爆气体或液体附近使用本设备。
- 严禁遮挡或堵塞设备散热孔，以防过热引发危险。
- 严禁私自拆卸或改装设备。非授权拆解易导致电路故障或永久性损坏。如需维修，请联系神牛授权服务中心。



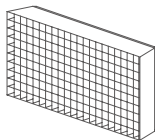
请勿直视光源

物品清单

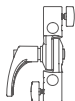
UP150R



灯体
(UP150R)
×1



方形柔光箱
(UP150RRS12)
×1



转接座
(AH-02)
×1



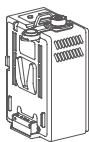
5/8" 连接座
(UP150RBP01)
×1



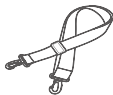
控制线 ×1



交流电源线 ×1



控制器
(UP-C150)
×1



肩带
(SS01)
×1

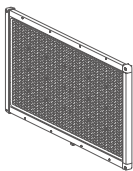


收纳包 ×1

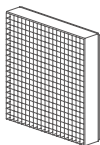


使用手册 ×1

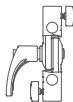
UP150R Kit2



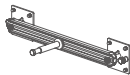
灯体
(UP150R)
×2



方形柔光箱
(UP150RRS22)
×1



转接座
(AH-02)
×1



连接座
(UP150RSC01)
×1



一拖二供电线 ×1



交流电源线 ×1



控制器
(UP-C300)
×1



肩带
(SS01)
×1



收纳包 ×1



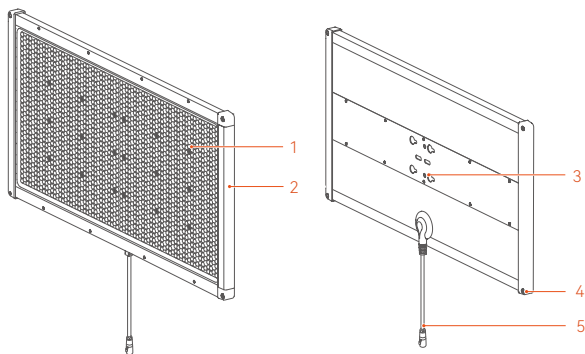
使用手册 ×1

注:

1. 开箱后核对所购套装内的物品, 若有缺失或破损, 及时联系经销商。
2. 图示仅供参考, 具体以实际产品为准。

部件名称

灯体



1. 灯珠

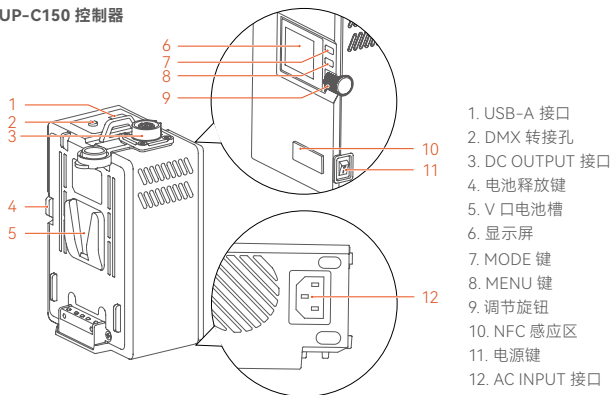
2. 魔术贴 (前 / 后 / 侧面)

3. 连接座安装孔

4. 1/4" 螺纹孔

5. DC INPUT 接口 (出线式)

UP-C150 控制器



1. USB-A 接口

2. DMX 转接孔

3. DC OUTPUT 接口

4. 电池释放键

5. V 口电池槽

6. 显示屏

7. MODE 键

8. MENU 键

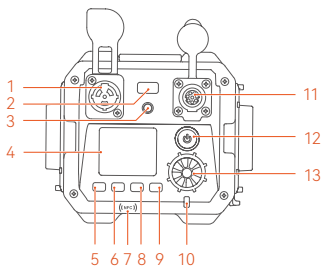
9. 调节旋钮

10. NFC 感应区

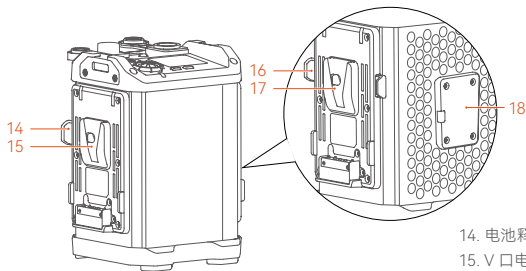
11. 电源键

12. AC INPUT 接口

UP-C300 控制器



1. AC INPUT 接口
2. USB-A 接口
3. DMX 转接孔
4. 显示屏
5. PRESET 键
6. LOCK 按键
7. NFC 感应区
8. MENU 键
9. MODE 键
10. 无线 DMX 状态指示灯
11. DC OUTPUT 接口
12. 电源键
13. 调节旋钮



14. 电池释放键①
15. V 口电池槽①
16. 电池释放键②
17. V 口电池槽②
18. 固定装置

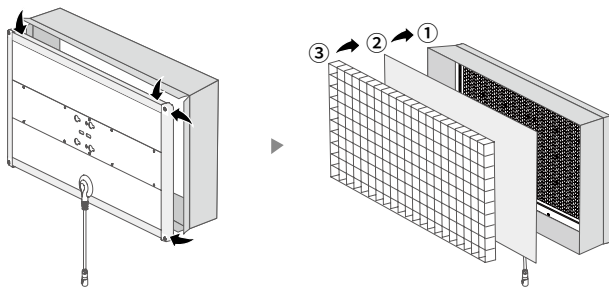
使用方式

1. 单灯附件使用与供电

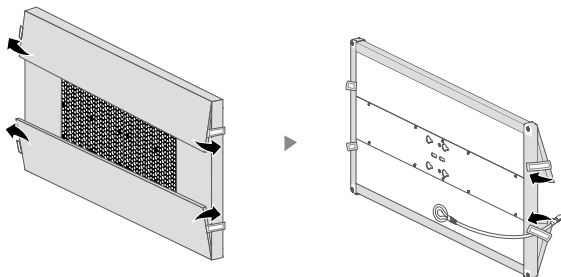
1.1 方形柔光箱(UP150RRS12)

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

- 箱体魔术贴勾面与灯体厚度处的魔术贴贴合, 再于箱体内侧粘贴柔光布或格栅。

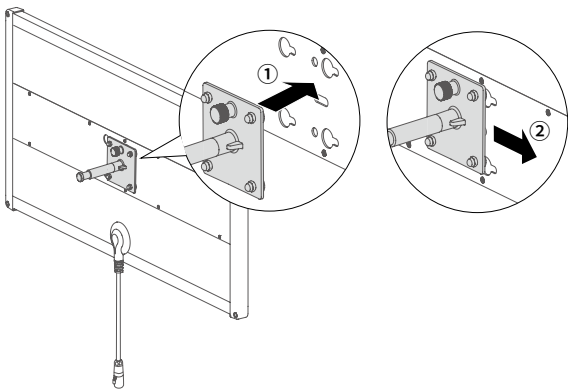


- 收纳时先取下格栅, 轻压箱体两条短边并向内折叠, 将四条贴带粘至灯体背面魔术贴。

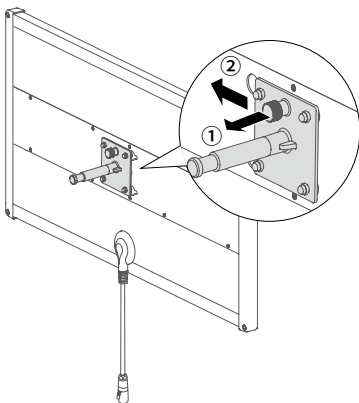


1.2 5/8 " 连接座 (UP150RBP01)

- 将连接座插入连接座安装孔并推至锁紧;

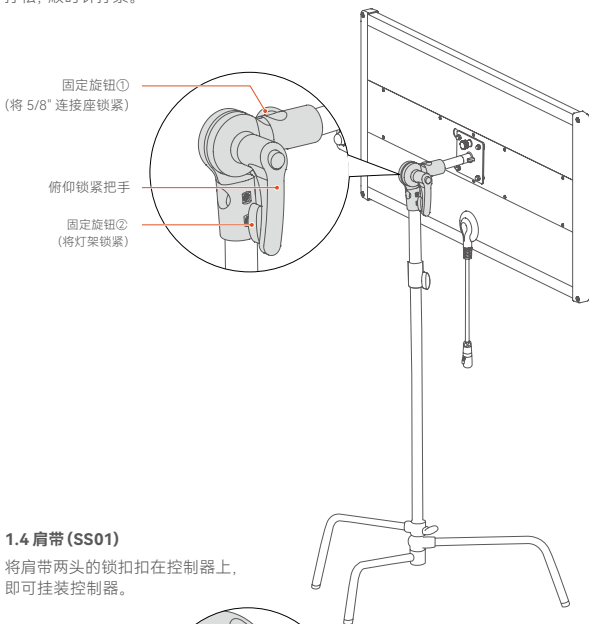


- 拆卸时, 向上拉起连接座释放键, 同时反向推出连接座。



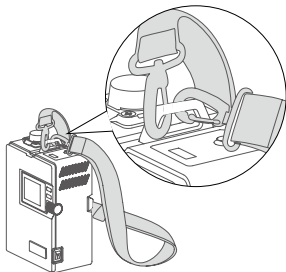
1.3 转接座 (AH-02)

两端分别插入 5/8" 连接座与灯架 (另购), 并顺时针拧紧固定旋钮; 俯仰锁紧把手可逆时针拧松, 顺时针拧紧。



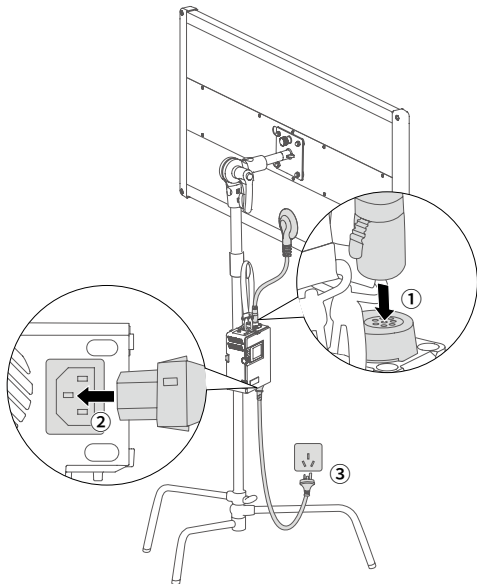
1.4 肩带 (SS01)

将肩带两头的锁扣扣在控制器上, 即可挂装控制器。



1.5 AC 供电

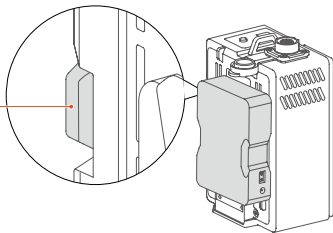
①灯体 DC INPUT 接口如需延长可先接入控制线, 再与控制器 DC OUTPUT 接口对接; ②交流电源线一端接入控制器 AC INPUT 接口; ③另一端接入电源。



1.6 V 口电池供电

由 AC 切换至 V 口电池供电时, 先关机并拔除交流电源线; 将 14.8V 或 26V V 口电池 (另购) 插入 V 口电池槽即可; 关机状态下, 按下电池释放键可取下 V 口电池。

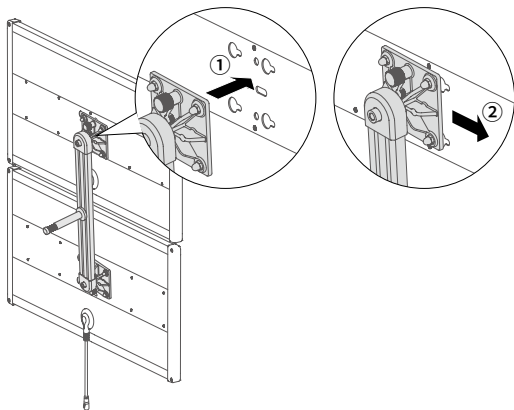
电池释放键



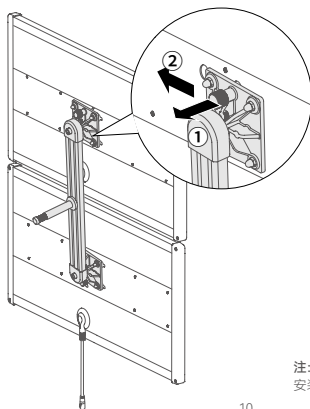
2. 双灯附件使用与供电

2.1 连接座(UP150RSC01)

- 将两灯拼为方形, 连接座两端同时插入连接座安装孔并推至锁紧;



- 拆卸时, 向上拉起连接座释放键, 同时反向推出连接座。

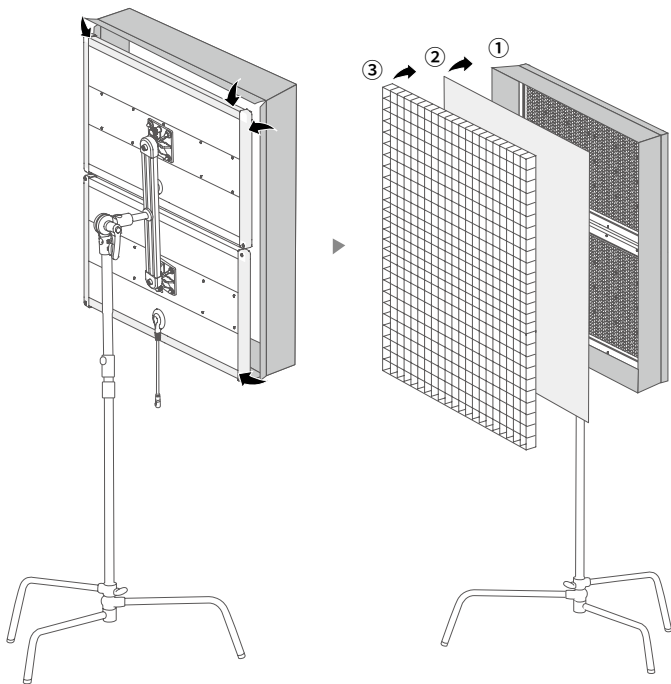


注: 搭配转接座 AH-02 可安装于灯架 (另购), 安装方式参考单灯附件使用 1.3 项。

2.2 方形柔光箱(UP150RRS22)

内含物品: ①箱体 ×1、②柔光布 ×2、③格栅 (UP150RRS22G) ×1

- 将箱体围合为方形后粘贴边角魔术贴固定, 箱体魔术贴勾面与灯体厚度处的魔术贴贴合, 再于箱体内侧粘贴柔光布或格栅。

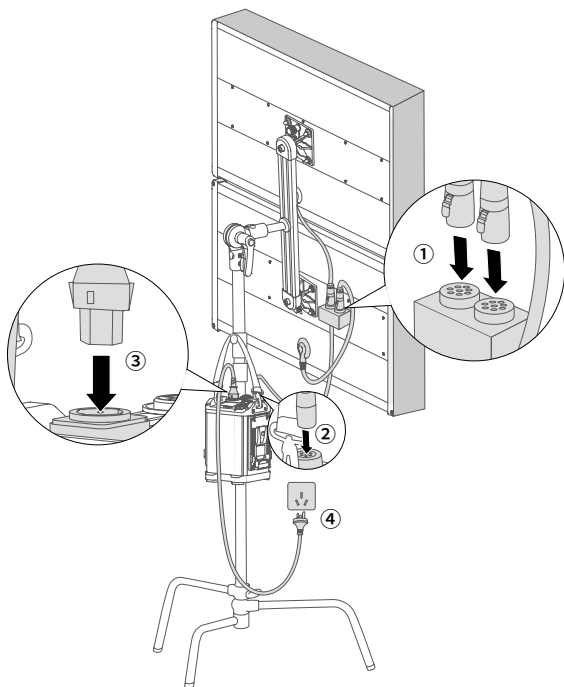


2.3 肩带(SS01)

将肩带两头的锁扣分别扣在控制器两侧的 D 扣上,即可挂装控制器。

2.4 AC 供电

①两灯 DC INPUT 接口与一拖二供电线双头母端对接; ②单头公端与控制器 DC OUTPUT 接口对接; ③交流电源线一端接入控制器 AC INPUT 接口; ④另一端接入电源。

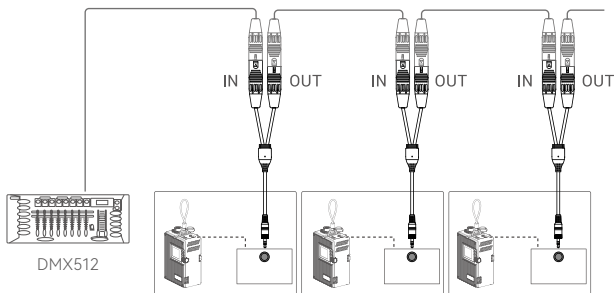


2.5 V 口电池供电

由 AC 切换至 V 口电池供电时, 先关机并拔除交流电源线; 将 14.8V 或 26V V 口电池 (另购) 插入 V 口电池槽即可, 支持单 / 双电池供电; 关机状态下, 按下电池释放键可取下 V 口电池。

3. DMX 连接

将 DMX 转接线 (DMX-TRS1) 插入 DMX 转接孔, 即可扩展五芯 DMX 输入 / 输出口; 再使用 DMX 连接线连接控制台。



注: DMX 转接线 (DMX-TRS1)、DMX 连接线、控制台为另购物品。

4. 控制面板操作

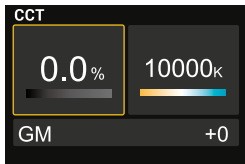
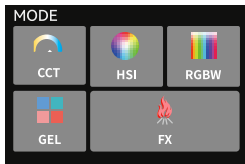
部件	操作	说明
UP-C150		
电源键	拨至“ I ”	开机
	拨至“ O ”	关机
UP-C300		
电源键	短按	开机或关机
PRESET 键	短按	进入参数预设界面 (20 组)
LOCK 键	短按	锁定或解锁控制器面板操作
通用部件		
调节旋钮	旋转	切换选项或增减参数值
	短按	确认选择或退出当前设置
MODE 键	短按	进入模式界面
MENU 键	短按	进入菜单界面

5. 模式设置

短按 MODE 键进入模式界面, 旋转并短按调节旋钮进入其中一项设置; UP-C150 支持千分级调光 (0.0% ~ 100.0%), UP-C300 为百分级调光 (0% ~ 100%)。

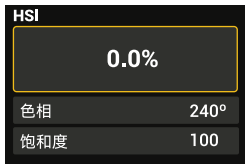
5.1 CCT 模式

亮度范围: 0.0% ~ 100.0%
色温范围: 1800K ~ 10000K
GM 范围: -100% ~ +100%



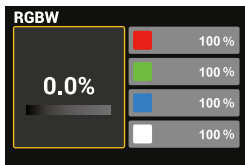
5.2 HSI 模式

亮度范围: 0.0% ~ 100.0%
色相范围: 0° ~ 360°
饱和度范围: 0% ~ 100%



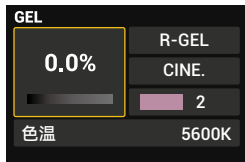
5.3 RGBW 模式

亮度范围: 0.0% ~ 100.0%
独立控制红、绿、蓝、白四路通道:
0.0% ~ 100.0%



5.4 GEL 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
色温选项: 3200K 或 5600K



5.5 FX 模式

选中一类光效，短按调节旋钮进入参数调节。



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: 自动 / 手动
雷闪电		/	1800K-10000K	/	闪烁次数: 随机 / 1-10 频率: 随机 / 2-20 触发: 自动 / 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: 自动 / 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: 所有光效均可设置开启或关闭; 触发方式设为手动时, 短按调节旋钮可触发一次光效。

6. 菜单设置

短按 MENU 键进入菜单界面，旋转并短按调节旋钮进入其中一项设置。

图标	功能	选项	说明
	DMX	地址	001-512 起始地址
		DMX 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 模式
			16: ULTIMATE 16 Bit 16 位 ULTIMATE 模式
	RDM 状态	开启	开启后控制台可设置灯具地址及 DMX 模式
		关闭	关闭 RDM
	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
		保持最后状态 2 分钟熄灭	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。
	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 通道表	(UP-C300 支持扫描二维码查看)	
	蓝牙	开启	开启蓝牙
		关闭	关闭蓝牙
		重置	重置蓝牙
		MAC 码	便于查找灯具

图标	功能	选项	说明
	调光曲线	线性	/
		S 曲线	
		指数	
		对数	
	控制模式	常规	适合正常调光, 整个调光范围内都很好, 不太会出现闪烁。
		低亮	适合电视 / 电影调光, 低亮度水平时很好, 可能出现闪烁。
		频率 (默认 /1-10)	/
	屏幕设置	屏幕亮度: 10%-100%	/
	语言	简体中文	设置界面语言
		English	
	版本与升级	/	1. 在神牛官网下载新固件至 U 盘。 2. 关机状态下, 将存有新固件的 U 盘插入 USB-A 接口。 3. 开机, 灯具进入升级界面, 升级完成后自动返回主界面。 注: 固件需从官网下载, U 盘根目录仅能存放单个 BIN 格式文件。
	恢复出厂设置	取消	/
		确认	所有参数还原至出厂默认值; 设备自动重启, 亮度重置为 100%。
	灯具信息	/	查看控制器型号 / 固件版本等信息

7. “Godox Light” 应用程序连接指南

扫描二维码或在应用商店搜索“Godox Light”下载安装。

蓝牙重置

进入菜单 > 蓝牙 > 确认重置。

蓝牙配对

打开应用程序, 选择“蓝牙添加”, 搜索并连接本设备。



NFC 速连

开启移动设备 NFC 功能, 应用程序内选择“NFC 添加”, 贴近本设备 NFC 感应区即可自动配对。

固件升级(仅 UP-C300 支持)

在应用程序的设备列表中点击 [:] 选择固件升级, 将自动检测新版本, 请按提示操作。

照度数据

UP-C150

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

UP-C300

色温	测试条件	照度单位	1m	2m	3m	5m
1800K	裸灯	lux	22400	6590	3050	1090
		fc	2080	612	283	102
2800K		lux	27200	8140	3740	1340
		fc	2530	756	347	124
3200K		lux	28800	8600	3950	1420
		fc	2670	799	367	132
4300K		lux	29800	8980	4120	1470
		fc	2770	834	382	137
5600K		lux	32400	9730	4460	1600
		fc	3010	904	415	149
6500K		lux	33600	10100	4640	1670
		fc	3120	940	431	155
8500K		lux	31600	9450	4340	1560
		fc	2940	878	403	145
10000K		lux	29300	8770	4020	1440
		fc	2730	815	373	134
R (红光)		lux	14100	4170	1920	691
		fc	1310	387	178	64
G (绿光)		lux	20400	6020	2740	992
		fc	1900	559	254	92
B (蓝光)		lux	4880	1440	655	236
		fc	454	133	61	22

注: 文中数据均为 100% 亮度下的平均测试值。

技术参数

灯体

产品名称	神牛全彩 LED 影视面板灯
产品型号	UP150R
工作环境温度	-20°C ~ 45°C
尺寸 (不含附件)	354 × 24 × 680 mm
净重 (不含附件)	≈ 3.2 kg

控制器

产品型号	UP-C150	UP-C300
AC INPUT 接口	100V-240V ~ 50/60Hz	
	180W	330W
色温范围	1800K ~ 10000K	
GM 范围	-100% ~ 100%	
亮度范围	0.0% ~ 100.0%	0% ~ 100%
FX 光效	14 类	
CRI	≈ 97	≈ 96
TLCI	≈ 98	≈ 98
调光曲线	线性 / S 曲线 / 指数 / 对数	
控制方式	DMX/RDM、应用程序、控制器控制	
蓝牙控制距离	最远 30 米	
USB-A 接口	固件升级 /5V = 1A 输出	固件升级 /5V = 1.5A 输出
工作环境温度	-20°C ~ 45°C	
尺寸	104 × 75 × 160 mm	154 × 127 × 196 mm
净重	≈ 0.85 kg	≈ 2.1 kg

注:

1. 请按所购型号查阅对应参数。
2. 产品设计与规格如有变更, 恕不另行通知。

维护保养

1. 清洁前务必关机并断开电源, 仅可使用干燥软布擦拭, 严禁使用酒精、苯或其他挥发性溶剂。
2. 存放前请断开电源, 待产品完全冷却后, 置于通风干燥、无强磁场干扰的环境。

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Important Safety Instructions

Please read this manual carefully before use and strictly observe the following safety precautions.



DANGER

- This device is a photography light. Do not allow children to use it alone. When children are nearby, guardians must provide continuous close supervision to prevent personal injury from collision or unauthorized operation.
- Stop using immediately if the housing is cracked or deformed, if liquid enters the device, or if it emits a strange odor or becomes abnormally hot.
- Use only original accessories or accessories specified by the manufacturer. Failure to do so may result in fire, electric shock, or personal injury.
- The device cables are long. Arrange and secure them properly to avoid contact with hot surfaces. Prevent tripping hazards or cable damage caused by improper placement.
- This device must be connected to a power outlet with reliable grounding. Cut off the device power before disconnecting or reconnecting the power cable. It is strictly prohibited to plug or unplug the power cable while the device is powered on.



WARNING

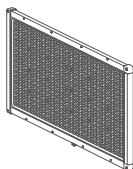
- This device is NOT waterproof or dustproof. Do not use in rain, high humidity, or dusty environments.
- If liquid enters the device or it becomes damp, disconnect the power immediately and remove all cables.
- Strictly do not use near flammable or explosive gases or liquids (e.g., alcohol, gasoline).
- Strictly do not block or obstruct the air vents to prevent overheating.
- Do not disassemble or modify the device without authorization. Unauthorized disassembly may result in circuit malfunction or permanent damage. Contact an authorized Godox service center for repairs.



Do not stare at the operating light source.

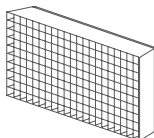
What's Inside

UP150R



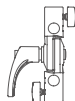
Light Body
(UP150R)

×1



Rectangular Softbox
(UP150RRS12)

×1



Adapter Holder
(AH-02)

×1



5/8" Baby Pin
(UP150RBP01)

×1

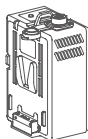


Controlling Cable ×1



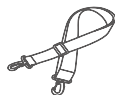
AC Power Cord

×1



Controller
(UP-C150)

×1



Shoulder Strap
(SS01)

×1



Storage Bag

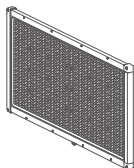
×1



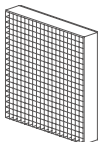
Instruction Manual

×1

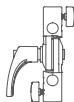
UP150R Kit2



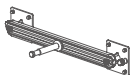
Light Body
(UP150R)
×2



Rectangular Softbox
(UP150RRS22)
×1



Adapter Holder
(AH-02)
×1



Straight Connector
(UP150RSC01)
×1



2-in-1 Power Cable
×1



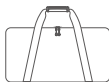
AC Power Cord
×1



Controller
(UP-C300)
×1



Shoulder Strap
(SS01)
×1



Storage Bag
×1



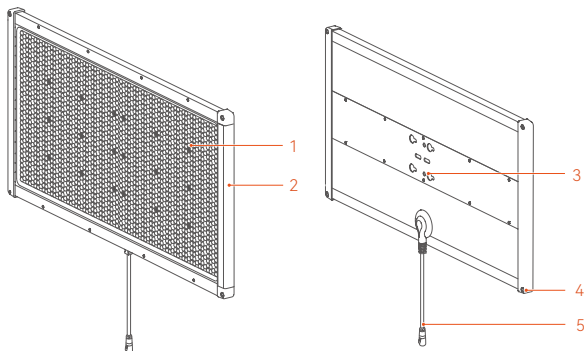
Instruction Manual
×1

Note:

1. Check the package contents after unboxing. If any items are missing or damaged, contact the dealer immediately.
2. Illustrations are for reference only and may differ from the actual product.

Names of Parts

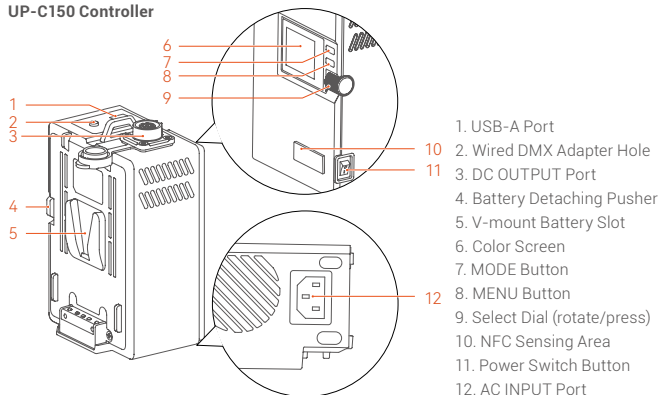
Light Body



- 1. Light Beads
- 2. Velcro (front/back/side)

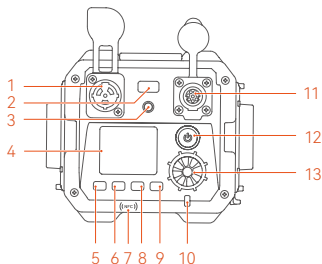
- 3. Mounting Hole
- 4. 1/4" Screw Hole
- 5. DC INPUT Port (wired)

UP-C150 Controller

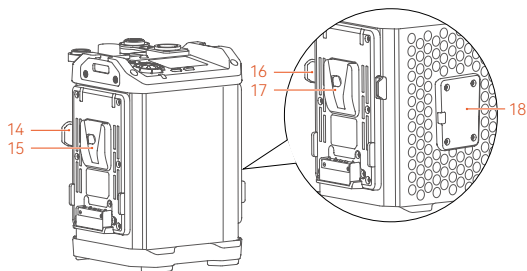


- 1. USB-A Port
- 2. Wired DMX Adapter Hole
- 3. DC OUTPUT Port
- 4. Battery Detaching Pusher
- 5. V-mount Battery Slot
- 6. Color Screen
- 7. MODE Button
- 8. MENU Button
- 9. Select Dial (rotate/press)
- 10. NFC Sensing Area
- 11. Power Switch Button
- 12. AC INPUT Port

UP-C300 Controller



1. AC INPUT Port
2. USB-A Port
3. DMX Adapter Port
4. Display Screen
5. PRESET Button
6. LOCK Button
7. NFC Sensing Area
8. MENU Button
9. MODE Button
10. Wireless DMX Status Indicator
11. DC OUTPUT Port
12. Power Button
13. Select Dial



14. Battery Release Button ①
15. V-mount Battery Slot ①
16. Battery Release Button ②
17. V-mount Battery Slot ②
18. Securing Device

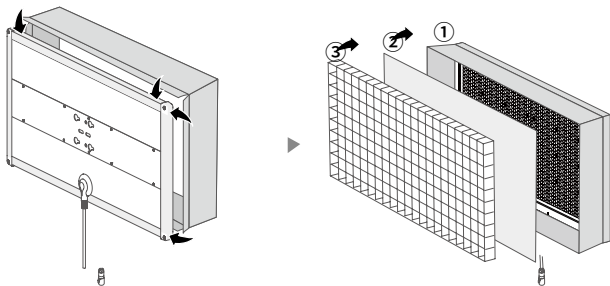
Instructions for Use

1. Single Light Accessories and Power Supply

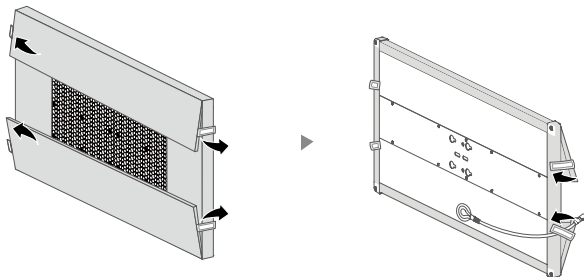
1 1. Rectangular Softbox (UP150RRS12)

Included items: ① Softbox *1, ② Diffuser fabric *2, ③ Grid (UP150RRS12G)*1

- Attach the hook-side Velcro on the softbox to the Velcro on the thick portion of the light body. Then secure the diffuser fabric or grid to the inside of the softbox.

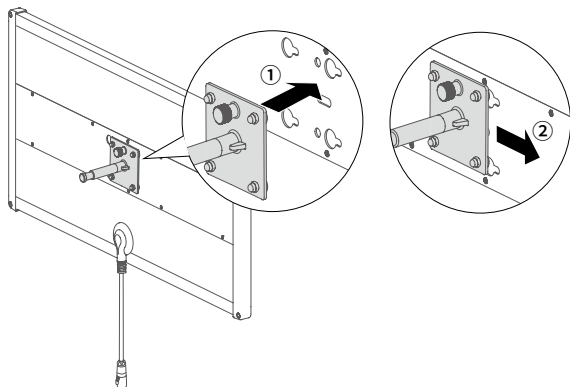


- For storage, first remove the grid. Gently press the two short sides of the softbox and fold them inward. Attach the four fastening straps to the Velcro on the back of the light.

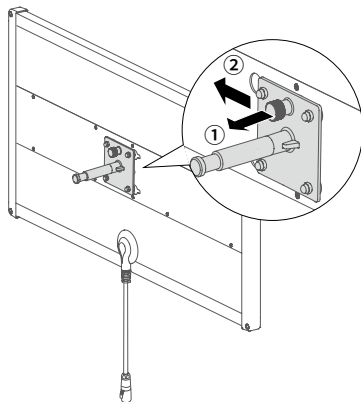


1.2 5/8" Baby Pin(UP150RBP01)

- Insert the baby pin into the mounting hole and push until it locks.

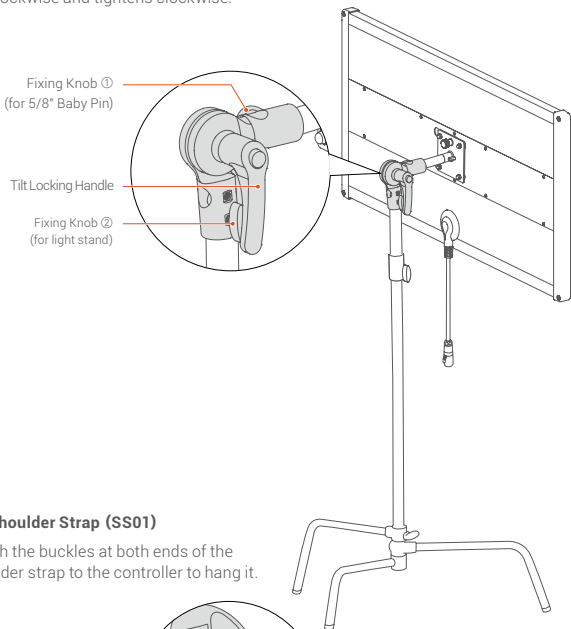


- To remove, lift the release button while pulling the baby pin out in the opposite direction.



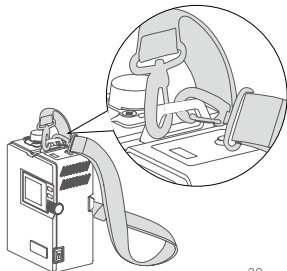
1.3 Adapter Holder(AH-02)

Insert the two ends into the 5/8" baby pin and a light stand (sold separately) respectively, and tighten the locking fixing knob clockwise. The tilt locking handle loosens anticlockwise and tightens clockwise.



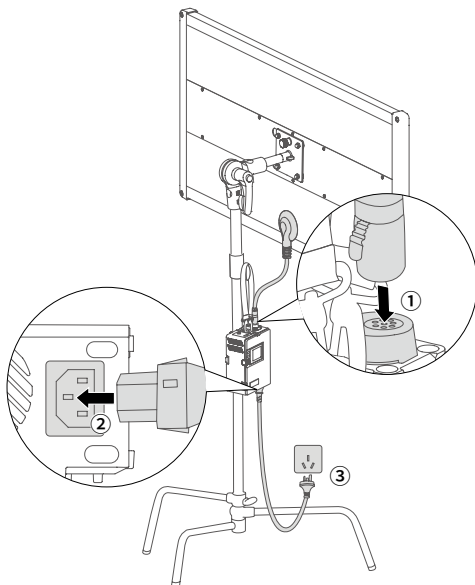
1.4 Shoulder Strap (SS01)

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



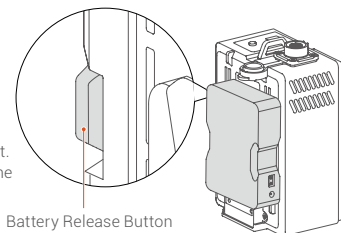
1.5 AC Power Supply

- ① To extend the reach, connect the control cable to the DC INPUT port on the light body, then to the DC OUTPUT port on the controller.
- ② Connect one end of the AC power cord to the AC INPUT port on the controller.
- ③ Connect the other end to a power source.



1.6 V-mount Battery Power Supply

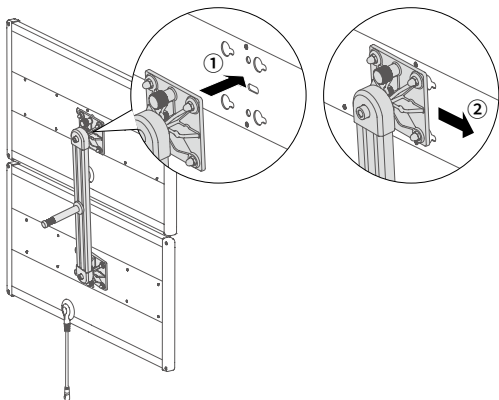
When switching from AC to V-mount battery power supply, power it off and unplug the AC power cord first. Insert a 14.8V or 26V V-mount battery (sold separately) into the V-mount battery slot. To remove the V-mount battery, press the battery release button while the light is powered off.



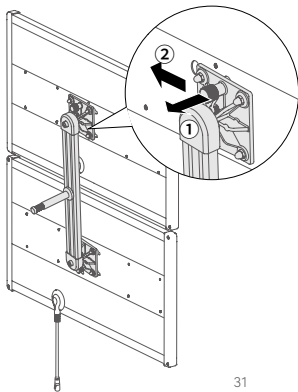
2. Dual Light Accessories and Power Supply

2.1 Straight Connector (UP150RSC01)

- To form a square with two lights, insert both ends of the straight connector into the mounting holes on the light units simultaneously and push until locked.



- To remove, pull up the release latch while pushing the straight connector out in the reverse direction.

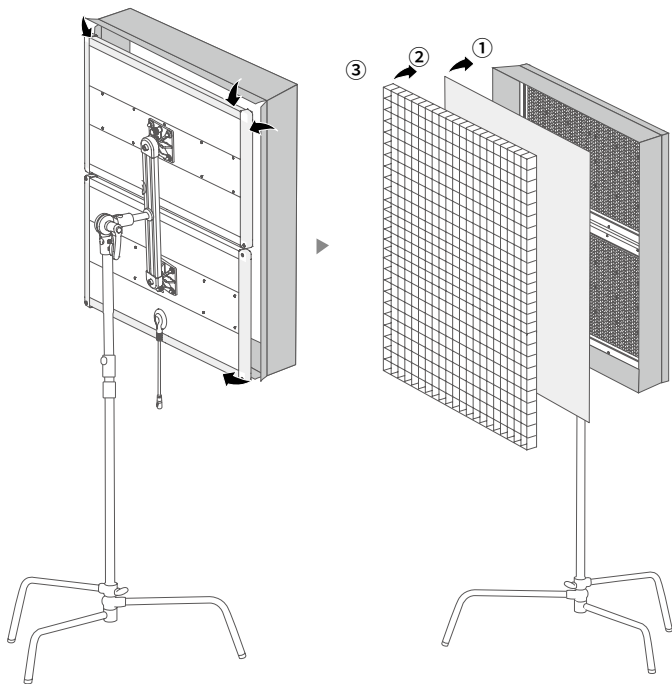


Note: When used with the AH-02 adapter bracket, the unit can be mounted on a light stand (sold separately). For installation instructions, refer to Section 1.3 in Single Light Accessories.

2.2 Rectangular Softbox(UP150RRS22)

Included items: ① Softbox Body *1, ② Diffuser fabric *2, ③ Grid (UP150RRS22G) *1

- Form the softbox body into a square shape, then secure the corners with the Velcro. Attach the hook-side Velcro on the softbox to the Velcro on the thick portion of the light body. Then secure the diffuser fabric or grid to the inside of the softbox.

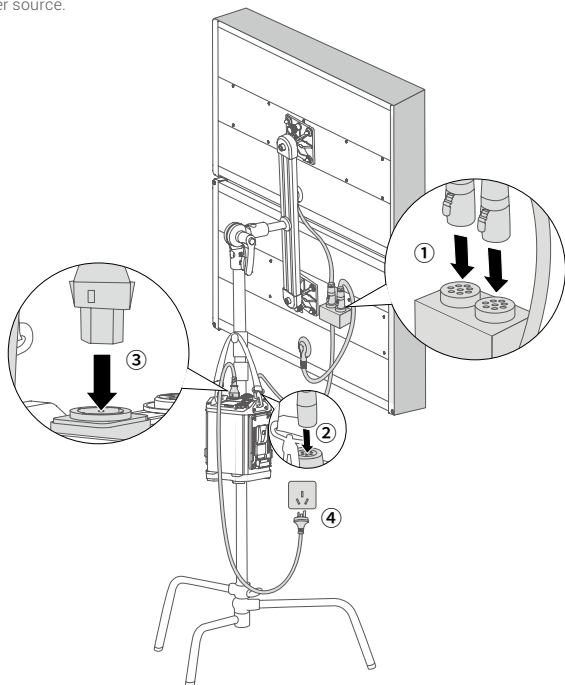


2.3 Shoulder Strap(SS01)

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

2.4 AC Power Supply

① To extend the reach, connect the control cables to the DC INPUT ports on the light bodies, then to the dual female connectors of the 2-in-1 power cable. ② Connect the single male connector to the DC OUTPUT port on the controller. ③ Connect one end of the AC power cord to the AC INPUT port on the controller. ④ Connect the other end to a power source.

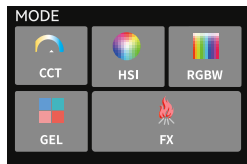


2.5 V-mount Battery Power Supply

When switching from AC to V-mount battery power supply, power it off and unplug the AC power cord first. Insert a 14.8V or 26V V-mount battery (sold separately) into the V-mount battery slot. Supports single / dual battery operation. To remove the V-mount battery, press the battery release button while the light is powered off.

5. Mode Settings

Short press the MODE button to enter the Mode interface. Rotate and short press the select dial to enter a setting. The UP-C150 supports 0.1% incremental dimming (0.0% to 100.0%), while the UP-C300 supports 1% incremental dimming (0% to 100%).

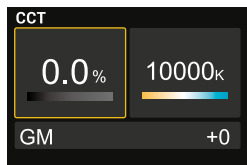


5.1 CCT Mode

Brightness range: 0.0% ~ 100.0%

CCT range: 1800K ~ 10000K

GM range: -100% ~ +100%

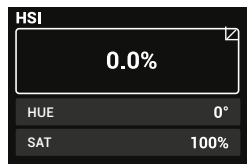


5.2 HSI Mode

Brightness range: 0.0% ~ 100.0%

Hue range: 0° ~ 360°

SAT range: 0% ~ 100%



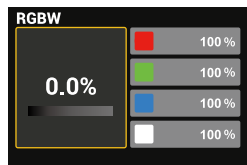
5.3 RGBW Mode

Brightness range: 0.0% ~ 100.0%

Independent control of Red,

Green, Blue, White four channels:

0.0% ~ 100.0%



5.4 GEL Mode

Brightness range: 0.0% ~ 100.0%

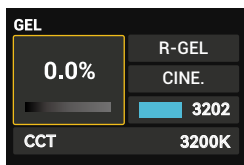
Gel type: R-GEL / L-GEL

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

L-GEL gel sets: COR. / COLOR. / 600 /

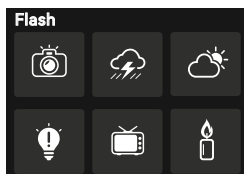
COS. / 700

CCT range: 3200K or 5600K



5.5 FX Mode

Select an effect, then press the Select Dial to adjust parameters.



Effect	DIM	Type	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°	/	/
RGB Cycle		/	/	1-100	SAT: 0%-100%
Party		/	/	1-100	SAT: 0%-100%

Note: All lighting effects can be turned On or Off. In Manual trigger mode, press the Select Dial to trigger the effect once.

6. Menu Settings

Press MENU button to enter menu interface. Rotate and short press Select Dial to enter one of the settings.

Icon	Function	Option	Description
	DMX	Address	001-512 Start Address
		DMX Mode	01: CCT 8 Bit 8-bit CCT mode
			02: HSI 8 Bit 8-bit HSI mode
			03: RGB 8 Bit 8-bit RGB mode
			04: RGBW 8 Bit 8-bit RGBW mode
			05: CCT + HSI 8 Bit 8-bit CCT+HSI mode
			06: CCT + RGBW 8 Bit 8-bit CCT+RGBW mode
			07: FX 8 Bit 8-bit FX mode
			08: GEL 8 Bit 8-bit GEL mode
			09: CCT 16 Bit 16-bit CCT mode
			10: HSI 16 Bit 16-bit HSI mode
			11: RGB 16 Bit 16-bit RGB mode
			12: RGBW 16 Bit 16-bit RGBW mode
			13: FX 16 Bit 16-bit FX mode
			14: GEL 16 Bit 16-bit GEL mode
			15: ULTIMATE 8 Bit 8-bit ULTIMATE mode
			16: ULTIMATE 16 Bit 16-bit ULTIMATE mode
		RDM Status	On Enable RDM. The console can remotely set the fixture address and DMX mode.
			Off Disable RDM
		DMX Lost	Hold Last Command If the DMX control signal is lost, the unit continues to operate with the last received DMX control signal until it is powered off or a valid DMX control signal is received again.
			Black Out The fixture turns off immediately.
			Black Out after 2 Min Upon loss of DMX signal, the fixture holds the last signal for 2 minutes, then turns off. Note: If a valid DMX signal is received within 2 minutes, the fixture will use the new signal.
		Termination	On Enable internal DMX terminator.
			Off Disable internal DMX terminator.
		Ext-Channels	On Enable Ext-Channels signal
			Off Disable Ext-Channels signal
		DMX Table	Scan the QR code to view
	Bluetooth	On	Enable Bluetooth
		Off	Disable Bluetooth
		Reset	Reset Bluetooth
		MAC Code	For easy fixture identification

Icon	Function	Option	Description
	Dimming Curves	Linear	/
		S-Curve	
		EXP	
		LOG	
	Control Mode	Normal	Suitable for normal dimming. Good performance across the entire range with minimal flicker.
		Low End	Suitable for TV/Film dimming. Excellent performance at low brightness levels, but flicker may occur.
		Frequency (Default: 1-10)	/
	Display	Brightness: 10%-100%	/
	Language	简体中文	Set interface language.
		English	
	Version	/	1. Download the new firmware to a USB flash drive from the official Godox website. 2. With the device powered off, insert the USB drive with the new firmware into the USB-A port. 3. Power on: The light enters the upgrade interface and automatically returns to the main interface upon completion. Note: Firmware must be downloaded from the official website. The root directory of the USB drive must contain only a single BIN file.
	Factory Reset	Yes	Restore all parameters to factory defaults. The device reboots automatically, and brightness resets to 100%.
		No	/
	Fixture Info	/	View Model, Firmware Version, etc.

7. "Godox Light" App Connection Guide

Scan the QR code or search for "Godox Light" in the App Store to download.



Bluetooth Reset

Go to Menu > Bluetooth > Reset (and confirm).

Bluetooth Pairing

Open the App, select "Add Bluetooth", then search for and connect the device.

NFC Quick Pairing

Enable NFC on your mobile device. In the app, select "Add via NFC", then hold the device close to the NFC area on the fixture to pair automatically.

Firmware Upgrade (Only UP-C300)

In the App device list, tap the (⋮) and select "Firmware Upgrade". The App will automatically check for new versions. Follow the on-screen instructions.

Illuminance Data

UP-C150

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

UP-C300

CCT	Testing Condition	Unit	1m	2m	3m	5m
1800K	Bare Light	lux	22400	6590	3050	1090
		fc	2080	612	283	102
2800K		lux	27200	8140	3740	1340
		fc	2530	756	347	124
3200K		lux	28800	8600	3950	1420
		fc	2670	799	367	132
4300K		lux	29800	8980	4120	1470
		fc	2770	834	382	137
5600K		lux	32400	9730	4460	1600
		fc	3010	904	415	149
6500K		lux	33600	10100	4640	1670
		fc	3120	940	431	155
8500K		lux	31600	9450	4340	1560
		fc	2940	878	403	145
10000K		lux	29300	8770	4020	1440
		fc	2730	815	373	134
R (Red)		lux	14100	4170	1920	691
		fc	1310	387	178	64
G (Green)		lux	20400	6020	2740	992
		fc	1900	559	254	92
B (Blue)		lux	4880	1440	655	236
		fc	454	133	61	22

Note: All data are average values measured at 100% brightness.

Technical Data

Light Body

Product Name	Godox Full Color LED Light Panel
Product Model	UP150R
Working Environment Temperature	-20°C ~ 45°C
Dimension (Without Accessories)	354 × 24 × 680 mm
Net Weight (Without Accessories)	≈3.2 kg

Controller

Product Model	UP-C150	UP-C300
AC INPUT Port	100V-240V ~ 50/60Hz	
	180W	
CCT Range	1800K ~ 10000K	
GM Range	-100% ~ 100%	
Brightness Range	0.0% ~ 100.0%	0% ~ 100%
FX Mode	14	
CRI	≈ 97	≈ 96
TLCI	≈ 98	≈ 98
Dimming Curves	Linear, S-curve, EXP, LOG	
Controlling Methods	DMX / RDM, App, Controller	
Bluetooth Controlling Distance	Max. 30m	
USB-A Port	Firmware upgrade / 5V = 1A Output	Firmware upgrade / 5V = 1.5A Output
Working Environment Temperature	-20°C ~ 45°C	
Dimension	104 × 75 × 160 mm	154 × 127 × 196 mm
Net Weight	≈0.85 kg	≈2.1 kg

Note:

1. Please refer to the corresponding parameters for the model purchased.
2. Product design and specifications are subject to change without notice.

Maintenance

1. Power off and disconnect the power supply before cleaning. Use a dry, soft cloth only. Strictly do not use alcohol, benzene, or other volatile solvents.
2. Ensure the device has cooled down completely and all cables are disconnected before storage. Store in a dry, well-ventilated environment away from strong magnetic fields.

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)

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

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www.godox.com

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