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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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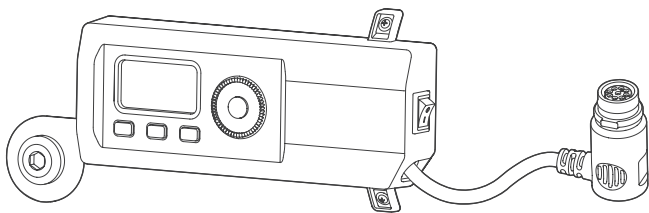
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518103, China Tel: +86-755-29609320(8062) Fax: +86-755-25723423 E-mail: godox@godox.com

www.godox.com

Made in China | 705-S60BCB-00





S60Bi-CB

神牛 S60Bi 控制盒
Godox S60Bi Control Box

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 LED 摄影灯或与之搭配使用的产品均为专业设备, 仅限具备资质的技术人员操作。使用前请务必完整阅读并理解产品说明书, 严格遵循安全操作指南。未按规范操作可能导致以下风险: 人身伤亡、设备损坏或财产损失。



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。
- 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、服务代理商维修灯珠, 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。
- 产品在运行期间和运行后, 灯头与用户、其他人员、热敏和可燃材料之间的距离必须随时保持至少 1 米以上。



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。
- 不能阻挡、覆盖产品散热口。
- 使用后, 产品完全冷切后才能包装。
- 部分产品使用电池供电:
 1. 请勿使用说明书中未指定的任何电池、电源或附件;
 2. 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, 请立即就医;
 3. 如果电池漏液、变色、变形、冒烟或发出异味, 请立即将其取出。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;
 4. 请勿使用任何变形或改造过的电池;
 5. 请勿拆卸或改造本产品或电池;
 6. 请勿加热电池或焊接电池;
 7. 请勿让电池与火或水接触;
 8. 请勿让电池受到强烈的外力撞击;
 9. 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。



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。

本设备包含型号核准代码为：CMIIT ID: 25J44811A025，为该产品的无线电发射模块。

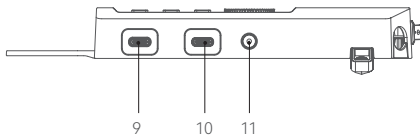
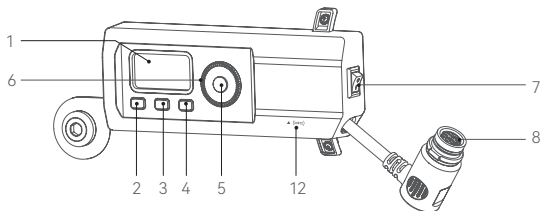
前言

感谢您购买神牛产品！

神牛全新推出 S60Bi 控制盒，适配神牛双色温 LED 聚光灯 S60Bi，结构精巧，外接另购 V 口电池实现手持式移动布光；内置有线 DMX 和无线蓝牙智控，适用于短视频拍摄、广告拍摄、电商直播、商业摄影、影视剧等场景。

部件名称

控制盒



1. 彩屏

2.MODE 按键

3.MENU 按键

4. 蓝牙按键

5.SET 按键

6. 调节拨盘

7. 开关按键

8.DC 输出口

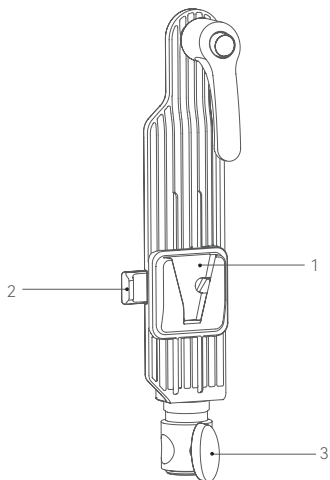
9.有线 DMX 接口

10.USB-C 输入口

11.DC 输入口

12.NFC 感应区

U 架

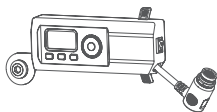


1.V 口电池固定座

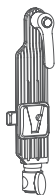
2. 电池拆卸推制

3. 灯架锁紧旋钮

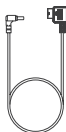
物品清单



控制盒 ×1



U 架 ×1

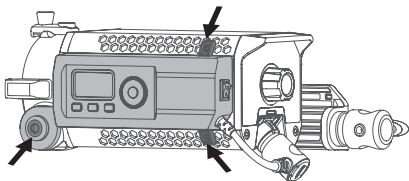


D-TAP 转 DC 线 ×1

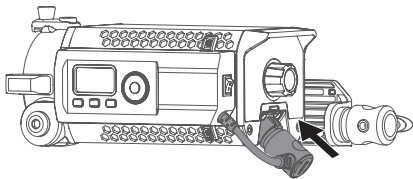
温馨提示：说明书中线图均为示意图，仅供参考。由于产品不断更新与升级，产品实物与线图可能存在差异，请以实物为准。

安装方法

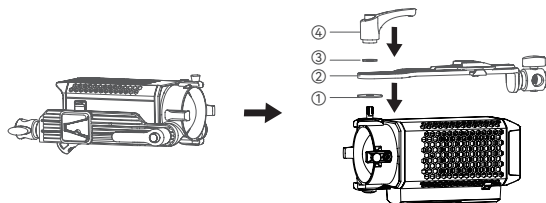
1. 如图示将控制盒安装在灯具，锁紧螺丝。



2. DC 输出口连接灯具 DC 输入口。



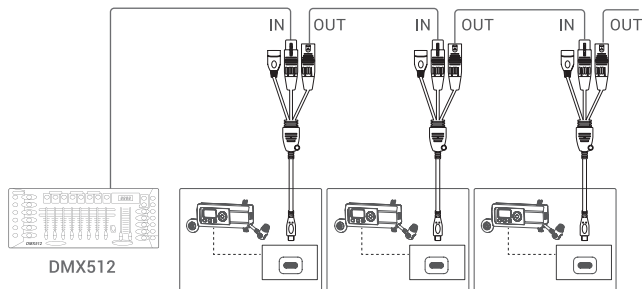
3. 将 U 架安装在灯具另一侧。



注：仅展示安装方法，灯具需另购。

有线 DMX 连接

另购 DMX 转接线 DMX-C2，插入有线 DMX 接口后即具备 DMX 输出接口和输入接口，再另购 DMX 连接线连接控制台。

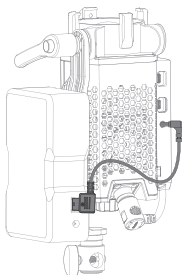


注：仅展示连接 DMX512 控制台方式，控制台、连接线、转接线 DMX-C2 需另购。

供电方式

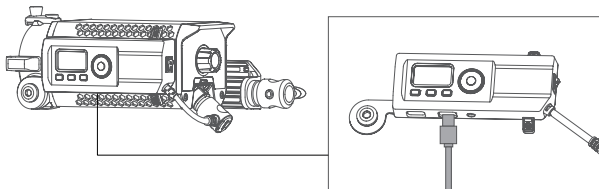
V 口电池 (14.8V)

另购 V 口电池插入 D-TAP 转 DC 线, 另一头插入控制盒的 DC 输入口即可。



适配电源 (20V)

另购适配器或充电宝接好数据线, 另一头插入控制盒的 USB-C 输入口即可。



开关机

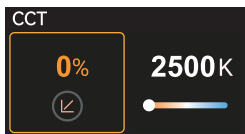
接通电源后, 将开关按键拨至 < | > 实现开机, 拨至 < ○ > 实现关机。

CCT 模式

短按 MODE 按键, 出现 CCT 设置界面, 通过旋转调节拨盘设置参数值, 顺时针旋转递增参数值, 逆时针旋转递减参数值。

亮度范围: 0.0% ~ 100.0%

色温范围: 2800K ~ 6500K



FX 光效模式

短按 MODE 按键, 出现 FX 光效设置界面, 通过旋转调节拨盘可选 11 类光效, 短按 SET 按键进入某一类光效的具体设置。

光效	亮度	色温	速度	其他
闪光灯	0.0% -100.0%	2800K-6500K	1-100	模式: 闪光灯 / 镁光灯 触发: 自动 / 手动
雷闪电		2800K-6500K	×	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		2800K-6500K	1-100	×
电视机		×	1-100	×
蜡烛		×	1-100	×
火		×	1-100	×
烟花		×	1-100	余烬: 1-100
爆炸		2800K-6500K	1-100	余烬: 1-100 触发: 自动 / 手动
焊接		2800K-6500K	1-100	×
SOS SOS		2800K-6500K	×	×

注: 根据需求旋转调节拨盘设置当前参数值, 设置完毕后短按 SET 按键并旋转调节拨盘可跳入下一栏参数进行设置; 选中 M 手动时, 通过短按一次 SET 按键触发一次该光效; 某个光效设置完毕后短按 MODE 按键回到 11 类光效选择界面。

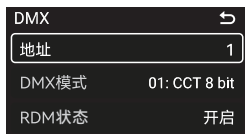
菜单设置

短按 MENU 按键进入菜单界面, 旋转调节拨盘并短按 SET 按键可进入图中任意一项的设置, 设置完毕短按 MENU 按键返回上一级。



DMX

短按 SET 按键进入 DMX, 通过短按 SET 按键并旋转调节拨盘设置参数值,如下表所示。



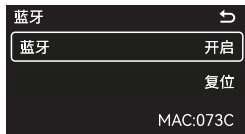
一级选项	二级选项	说明
地址	001-512	起始地址
DMX 模式	01: CCT 8 Bit	8 位 CCT 模式
	02: FX 8 Bit	8 位 FX 模式
	03: CCT 16 Bit	16 位 CCT 模式
	04: FX 16 Bit	16 位 FX 模式
	05: ULTIMATE 8 Bit	8 位 ULTIMATE 模式
	06: ULTIMATE 16 Bit	16 位 ULTIMATE 模式
RDM 状态	开启	开启 RDM, 开启后控制台可设置灯具地址及 DMX 模式
	关闭	关闭 RDM
DMX 丢失状态	保持最后状态	失去 DMX 控制信号后, 在关机或再次接收有效 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	(扫描二维码查看)	

蓝牙

短按 SET 按键进入蓝牙, 通过短按 SET 按键并旋转调节拨盘设置开启或关闭; 如需蓝牙复位, 旋转调节拨盘到复位栏, 短按 SET 按键即可; 下方查看蓝牙 MAC 码, 方便查找灯具。

快捷蓝牙重置:

您可以持续长按蓝牙按键, 直到进度条拉满即处于蓝牙重置中。



“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。



“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。



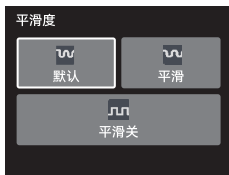
调光曲线

短按 SET 按键进入调光曲线, 通过旋转调节拨盘可选线性 / S 曲线 / 指数 / 对数, 选定后短按 SET 按键完成设置。



平滑度

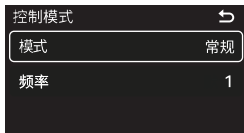
短按 SET 按键进入平滑度，通过旋转调节拨盘可选默认 / 平滑 / 平滑关，选定后短按 SET 按键完成设置。



平滑度	备注
默认	亮度数据进行基础平滑处理，实现平滑调光，缩短响应时间
平滑度	亮度数据进行平滑处理，实现超平滑调光，响应时间慢
关闭	未对亮度数据进行平滑处理，响应时间最快

控制模式

短按 SET 按键进入控制模式，通过短按 SET 按键并旋转调节拨盘可选常规或低亮，选定后短按 SET 按键并旋转调节拨盘设置频率：1-11。



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

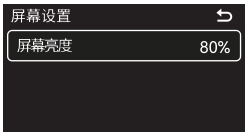
风扇

短按 SET 按键进入风扇, 通过旋转调节拨盘可选静音 / 自动 / 中速 / 高速, 选定后短按 SET 按键完成设置。



屏幕设置

短按 SET 按键进入屏幕设置, 通过短按 SET 按键并旋转调节拨盘设置屏幕亮度值, 逆时针旋转递减亮度, 顺时针旋转递增亮度, 范围: 10%-100%。



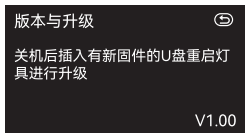
语言

短按 SET 按键进入语言, 通过旋转调节拨盘可选简体中文 / English, 选定后短按 SET 按键完成设置。



版本与升级

短按 SET 按键进入版本与升级, 此界面可查看固件版本号与升级提示。



升级详情

1. 另购 DMX 转接线 DMX-C2, 插入有线 DMX 接口。
2. 在官网 (<https://www.godox.com.cn/firmware-continuous-light>) 下载新固件到 U 盘上。
3. 在关机状态下, 将存有新固件的 U 盘插入转接线上的 USB-A 口。
4. 按下 MODE 按键再开机, 灯具自动进入升级界面。
5. 升级完毕自动跳回主界面。

注: 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。

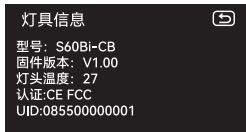
恢复出厂设置

短按 SET 按键进入恢复出厂设置, 通过旋转调节拨盘可选确定 / 取消; 短按 SET 按键确定恢复出厂将自动重启, 界面出现简体中文和 English 选项, 设置需要的语言后亮度值自动变为 100%。



灯具信息

短按 SET 按键进入灯具信息, 此界面可查看当前设备的基础信息。



NFC 加灯

通过手机 NFC 功能与灯具 NFC 芯片相互通信后完成快速添加灯具到【Godox light】App 中。

1. 前置条件: 灯具支持 NFC 添加、【Godox light】App 版本 V3.2.4 以上、手机开启蓝牙和 NFC 功能。
2. 使用方法: 前置条件成立情况下, 打开【Godox light】进入对应场景中, 点击【+】选择【NFC 加灯】功能, 进入【NFC 添加设备】页面将手机 NFC 感应区靠近灯具感应区即可完成加灯, 支持多灯添加。

注意: Android 系统直接靠近感应加灯, iOS 需点击右上角 () 图标后出现弹窗感应加灯。

规格参数

型号	S60Bi-CB
USB-C 输入口	20V \equiv 5A
DC 输入口	12V-16.8V \equiv 6A
色温范围	2800K ~ 6500K
调光范围	0.0% ~ 100.0%
调光曲线	线性 / S 曲线 / 指数 / 对数
FX 光效	11 类
控制方式	有线 DMX/RDM, 蓝牙, 控制盒控制
蓝牙控制距离	60m
工作环境温度	-20°C ~ 40°C
尺寸	\approx 183mm*81mm*25mm
净重	\approx 170g

规格和参数如有变更, 恕不另行通知。

Important Safety Instructions and Precautions

Godox LED lights, and products collocated with them, are professional equipment and 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.
- 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).
- Maintain at least 1 meter distance between the light head and the user, other people, and heat-sensitive or flammable items during and after operation of the product.



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 place any objects on the light or let liquid flow into the light to avoid accidents.
- Do not block or cover the heat dissipation port of the product.
- After use, the product should be completely cooled before packaging.
- Some products are battery powered:
 1. Do not use any batteries, power sources or accessories not specified in the instruction manual.

2. 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.
3. 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 may result in fire, electric shock, or skin burns.
4. Do not use any deformed or modified batteries.
5. Do not disassemble or modify this product or battery.
6. Do not heat or solder the battery.
7. Keep the battery away from fire or water.
8. Do not subject the battery to strong external impacts.
9. Do not incorrectly insert the positive and negative ends of batteries, or mix old and new batteries or different types of batteries.



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.

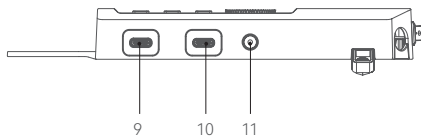
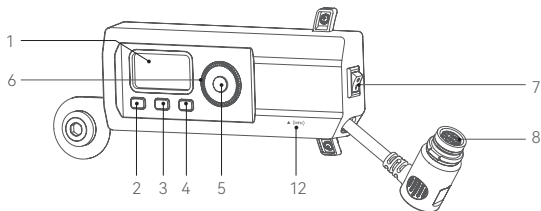
Foreword

Thank you for purchasing !

Godox's new control box S60Bi-CB is designed for bi-color focusing LED light S60Bi. The exquisite structure can realize handheld portable lighting with optional V-mount battery, built-in wired DMX and wireless Bluetooth together achieve smart control, making it perfect for short video shooting, advertising shooting, e-commerce live streaming, commercial photography, film and television drama and other scenes.

Name of Parts

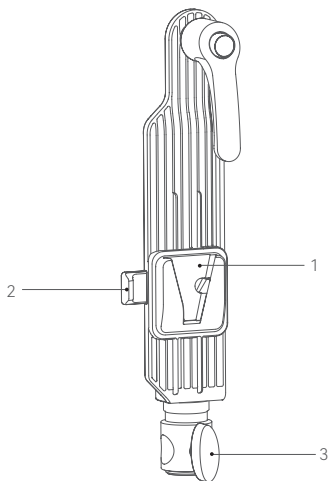
Control Box



- 1. Color Screen
- 2. MODE Button
- 3. MENU Button
- 4. Bluetooth Button
- 5. SET Button
- 6. Select Dial

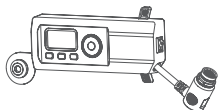
- 7. Power Switch Button
- 8. DC Output Port
- 9. Wired DMX Port
- 10. USB-C Input Port
- 11. DC Input Port
- 12. NFC Sensing Area

U-type Bracket



- 1. V-mount Battery Fixing Slot
- 2. Battery Detaching Pusher
- 3. Bracket Locking Knob

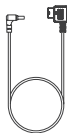
What's Inside



Control Box ×1



U-type Bracket ×1

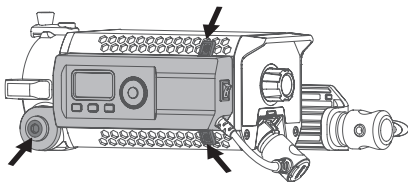


D-TAP to DC Cable ×1

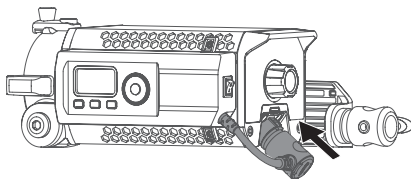
Note: Due to continuous updates and upgrades of the products, there may be differences between the actual products and the pictures. Therefore, the pictures are for reference only, products to prevail in kind.

Installation Instructions

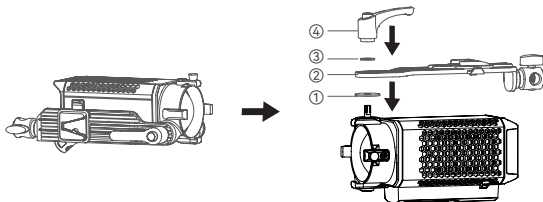
1. Install the control box onto the fixture as shown and tighten the locking screws.



2. Connect the DC output port to the DC input port of the fixture.



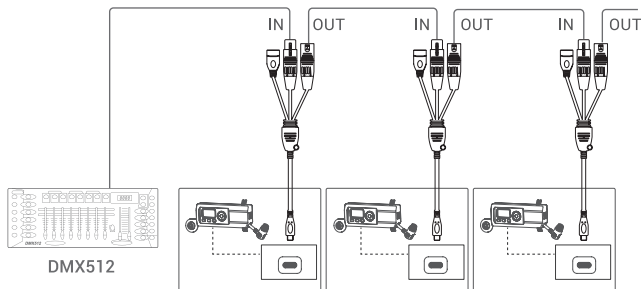
3. Install the U-type bracket on the other side of the fixture.



Note: The above only displays the installation method, the fixture is sold separately.

Wired DMX Connection

After inserting a separately purchased DMX adapter cable DMX-C2 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 console.

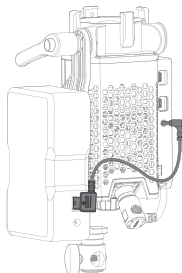


Note: The above pictures only show the method to connect the DMX512 controller, the controller, connection cable and are adapter cable DMX-C2 sold separately.

Power Supplies

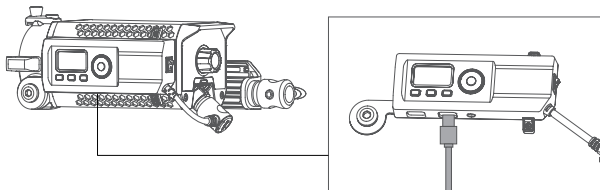
V-mount Battery (14.8V)

Insert one end of the D-TAP to DC cable into the separately purchased V-mount battery, the other end into the DC input port of the control box.



Power Adapter (20V)

Insert one end of the data cable into the separately purchased power adapter or power bank, the other end into the USB-C input port of the control box.



Power Switch

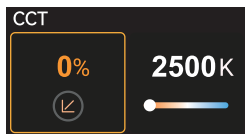
Connect to power source, toggle the power switch button to < | > turn on the device, toggle to < O > to turn it off.

CCT Mode

Short press the MODE button to enter CCT mode, in which you can adjust the DIM and CCT. Rotate the select dial clockwise to increase the parameters, while rotate anticlockwise to decrease the parameters.











DIM range: 0.0% ~ 100.0%

CCT range: 2800K ~ 6500K



FX Mode

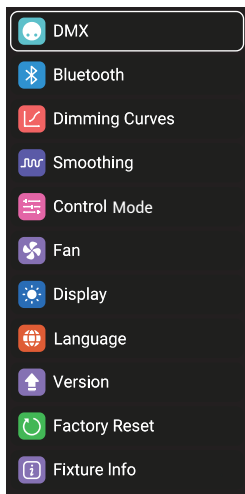
Short press the MODE button to enter FX mode, in which you can choose among the following 11 effects and adjust their respective parameters.

Effect	DIM	CCT	Speed	Others
Flash 	0.0% -100.0%	2800K-6500K	1-100	Mode: Camera Flash/ Flash Bulb Trigger: Auto/Manual
Lightning 		2800K-6500K	×	Times: Random/1-10 Frequency: Random/2-20 Trigger: Auto/Manual
Cloudy 		×	Random/1-100	Ratio: 30%-90%
Broken Bulb 		2800K-6500K	1-100	×
TV 		×	1-100	×
Candle 		×	1-100	×
Fire 		×	1-100	×
Firework 		×	1-100	Embers: 1-100
Explosion 		2800K-6500K	1-100	Embers:1-100 Trigger: Auto/Manual
Welding 		2800K-6500K	1-100	×
SOS SOS		2800K-6500K	×	×

Note: Please rotate the select dial to adjust the parameters, then press the confirm button 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 11 effects interface.

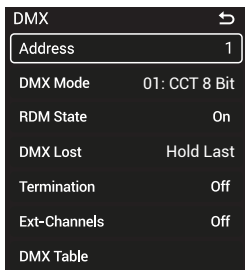
MENU Settings

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



DMX

Rotate the select dial and press the SET button to enter DMX interface, rotate the select dial and press the SET button to adjust the following settings.



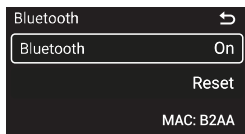
Level 1 Option	Level 2 Option	Description
Address	001-512	Initial address
DMX Mode	01: CCT 8 Bit	CCT mode in 8bit
	02: FX 8 Bit	FX mode in 8bit
	03: CCT 16 Bit	CCT mode in 16bit
	04: FX 16 Bit	FX mode in 16bit
	05: ULTIMATE 8 Bit	ULTIMATE mode in 8bit
	06: ULTIMATE 16 Bit	ULTIMATE mode in 16bit
RDM State	On	Turn on RDM, the controller can set the fixture address and DMX mode
	Off	Turn off RDM
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.
Termination	On	Turn on DMX terminal
	Off	Turn off DMX terminal
Ext-Channels	On	Turn on extend DMX channels
	Off	Turn off extend DMX channels
DMX Table	Scan to check the DMX table	

Bluetooth

Rotate the select dial and press the SET button to enter Bluetooth interface, rotate the select dial and press the SET button to turn it on/off, or reset. The MAC code is on the corner for quick check.

Quick Bluetooth Reset

Press and hold the Bluetooth button until the progress bar is full, then the Bluetooth is resetting.



"GODOX Light" app Downloading


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

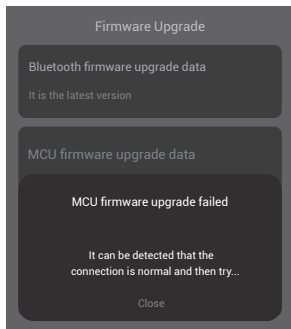
Note:

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



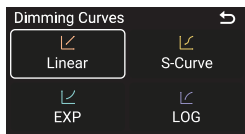
"GODOX Light" app Firmware Upgrade

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



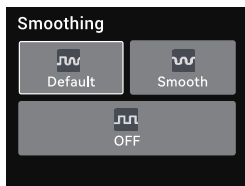
Dimming Curves

Rotate the select dial and press the SET button to enter dimming curves interface, rotate the select dial and press the SET button to select among linear, S-curve, exponential and logarithmic.



Smoothing

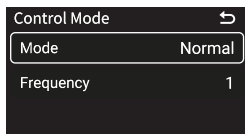
Rotate the select dial and press the SET button to enter smoothing interface, rotate the select dial and press the SET button to select among default, smooth and off.



Smoothing	Note
Default	The brightness data is basically smoothed to achieve smooth dimming and shorten the response time.
Smooth	The brightness data is smoothed to achieve ultra-smooth dimming with a slow response time.
Off	No smoothing of brightness data, fastest response time.

Control Mode

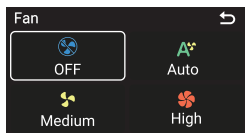
Rotate the select dial and press the SET button to enter control mode interface, rotate the select dial and press the SET button to select between normal and low end, then rotate the select dial and press the SET button to adjust the frequency from 1 to 11.



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

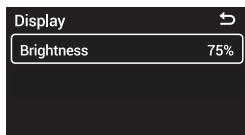
Fan

Rotate the select dial and press the SET button to enter fan interface, rotate the select dial and press the SET button to choose among off, auto, medium and high.



Display

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



Language

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



Version

Rotate the select dial and press the SET button to enter version interface to check the firmware version and upgrade instruction.



Firmware Upgrade

1. Insert the separately purchased DMX adapter cable DMX-C2 into the wired DMX port.
2. Download the new firmware to the U disk from official website (<https://www.godox.com/firmware-continuous-light>).
3. Turn off the device. Insert the U disk with new firmware into the USB-A port.
4. Press the MODE button and turn on the device, it will automatically enter the upgrading interface.
4. It will return to main interface after completion.

Notes: New firmware must be downloaded from the official website, and keep only one BIN file in the root directory of the USB disk.

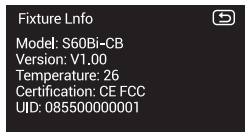
Factory Reset

Rotate the select dial and press the SET button to enter factory reset interface to choose yes or no. If you choose yes, 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


Rotate the select dial and press the SET button to enter fixture info interface to check the product basic information.



NFC Fixture Addition

Use the NFC function of smartphone and NFC chip of the light fixture to connect them, then add the light fixture to **【Godox Light】** app.

1. Preconditions: light fixture supports NFC addition, **【Godox Light】** app is V3.2.4 or above, Bluetooth and NFC functions of smartphone are turned on.
2. Operation Instructions: subject to the fulfillment of preconditions, 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 light fixture to scan to add in **【NFC Addition】** interface, bulk addition is also supported.

Note: Android systems can complete the addition by directly closing the sensing area, while iOS system need to click the  icon on the right top and wait for the pop-up window then add.

Technical Data

Model	S60Bi-CB
USB-C Input Port	20V $\overline{\text{---}}$ 5A
DC Input Port	12V-16.8V $\overline{\text{---}}$ 6A
CCT Range	2800K ~ 6500K
Brightness Range	0.0% ~ 100.0%
Dimming Curves	linear, S-curve, exponential, logarithmic
FX Modes	11
Controlling Methods	Wired DMX/RDM, Bluetooth, controller control
Bluetooth Controlling Distance	60m
Working Environment Temperature	-20°C ~ 40°C
Dimension	≈7.2"x3.19"x0.98"
Net Weight	≈170g

Specifications and data may subject to changes without notice.

FCC Statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

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

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

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

Warning

Operating frequency: 2402MHz – 2480MHz (BT)

Maximum EIRP Power: -0.74dBm

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.

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.

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
部件	电路板	12	客户送修
其他	U 架、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:

Product Type	Name	Maintenance Period(month)	Warranty Service Type
Parts	Circuit board	12	Customer sends the product to designated site
Other Items	U-type Bracket, cable, or other packages, etc.	No	Without warranty

Godox After-sale Service Call +86-755-29609320(8062)