合格证
QC PASS

Wechat
Official Account
神牛微信公众号

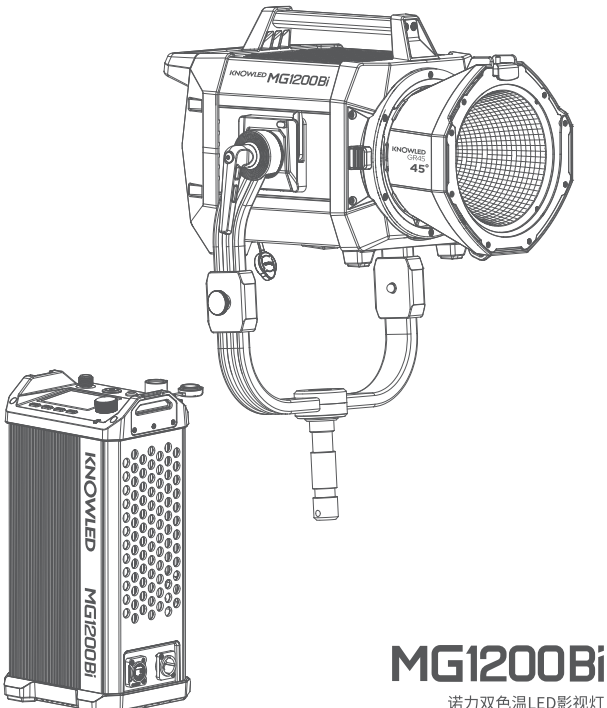
深圳市神牛摄影器材有限公司
地址: 深圳市宝安区福海街道塘尾社区耀川工业区厂房2栋　电话: 0755-29609320(8062)
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Add.: Building 2, Yaochuan Industrial Zone, Tangwei Community, Fuhai Street, Bao' an District, Shenzhen 518103, China　Tel: +86-755-29609320(8062)　Fax: +86-755-25723423　E-mail: godox@godox.com

www.godox.com

Made in China | 705-MG12B0-00

KNOWLED



MG1200Bi

诺力双色温LED影视灯
KNOWLED Bi-color LED Light

说明手册
Instruction Manual

重要的安全说明及注意事项

首先作为最基本原则：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：

1.使用前必须阅读并理解产品说明书。
2.专业灯具，禁止儿童使用。当儿童靠近时，家长或陪护人必须密切监督，以免儿童因碰撞灯具或私用灯具造成人身伤害。
3.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。
4.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。
5.灯具点亮时，任何情况下均禁止直视灯珠。应该在专业灯光师指导下使用强光，任何情况下避免长时间处于强光环境，如引起眼睛不适，请及时关闭灯具，暂停使用，请及时就医。
6.倘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。
7.本产品仅适用于－20°C~45°C工作温度环境下使用。
8.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。
9.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。
10.如需要延长线，请使用额定电流≥该设备额定电流的延长线。如延长线额定电流小于该设备，可能导致过热。
11.部分产品电源线较长，请合理放置电源线，使其处于安全位置。避免电源线接触过热物体表面、避免放置不当导致拉扯损坏或绊倒现场人员。请使用本厂原装电源线，如使用非本厂电源线导致产品损坏，概不在本厂维修范围内。
12.在清洁和维修之前，请务必从电源插座上拔下该设备插头。不使用时，禁止拉扯电源线以将设备插头从电源插座中拔出。正常断电，应是用手抓住该设备插头两端，将插头从电源插座中拔出。此设备需连接到接地插座中。
13.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。
14.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。
15.请勿将设备放置在酒精、汽油等易燃易挥发的溶剂附近。
16.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。
17.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。
18.设备使用前，请注意将保护罩取下。
19.本产品已通过ROHS，CE和FCC认证，请参考相关国家标准使用和操作。
20.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。
21.部分产品内置锂电池。此类产品请使用专用的充电器进行充电，并且按正确的操作说明，在规定的电压、温度范围内使用。
22.部分产品使用电池供电。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。
23.一年保修期，消耗品电池、适配器、电源线等配件不在此保修范围内。
24.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。
25.对于不规范操作引起的机器故障不在保修范围内。

保存这些说明

前言

感谢您购买神牛产品。

神牛全新推出双色温版COB LED影视灯MG1200Bi，强劲功率，输入高达1400W，全色温输出高达1200W；支持100V-240V供电，可在全球范围内使用；拥有超高亮度、灯体与控制器分离、千分级亮度调节、IP54级防水防尘、4种调光曲线、2800K-6500K色温、平均CRI≥96、平均TLCI≥96、多种无线控制等诸多特性；适用于大型摄影棚、影视基地、演播室、户外外景、大型实地场等拍摄场景。

主要特点

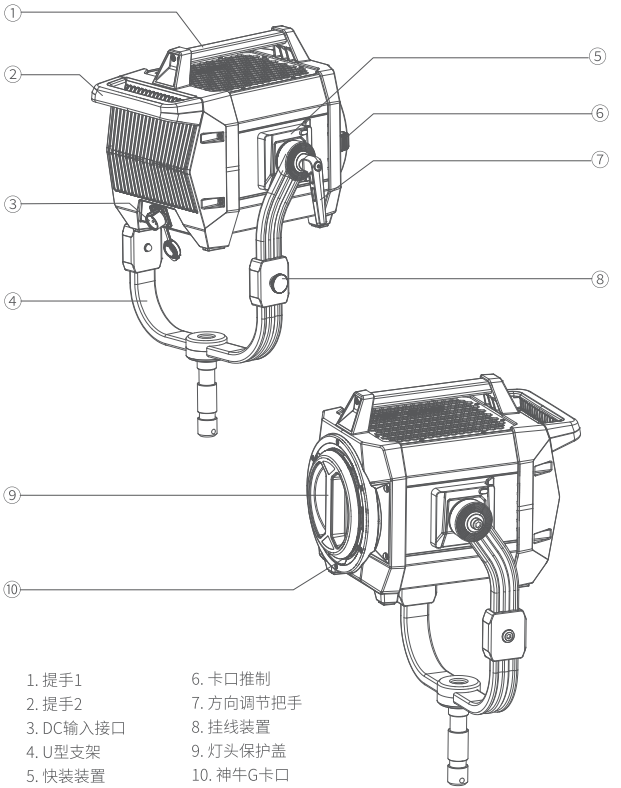
- 4种调光曲线：线性、S曲线、指数、对数。
- 1200W超强输出功率，全色温段足功率输出。
- 真正的千分级调节，能从100%完美平滑调光至0%。
- 宽广色温，调节范围：2800K-6500K。
- 超高显色指数，平均CRI≥96，平均TLCI≥96，平均TM-30 RF≥92，平均R15≥92。
- 多种智能控制方式，DMX512控台控制/LumenRadio CRMX控制/蓝牙APP控制/2.4GHz无线控制。
- 全新神牛G卡口，通信触点，智能识别附件，大大提高了使用大功率灯具的安全系数。
- 灯头及控制器均有IP54级防护设计，防止粉尘进入的同时，防止各方向飞溅而来的水侵入。
- 采用高效散热大风扇，配合全新散热设计，满足了大灯具散热需求。
- 11类FX光效模式：闪光灯、雷闪电、多云、坏灯泡、电视机、蜡烛、火、烟花、爆炸、焊接、SOS。

⚠警告

⚠ 大功率LED灯具，严禁直视灯源或照射他人眼睛。
⚠ 严禁通电时插拔电源线或连接线，以免造成人身伤害。
⚠ 本灯具工作时，请勿遮挡散热口。
⚠ 请勿让儿童靠近、接触或使用本灯具。
⚠ 专业灯光设备，请务必按照使用手册正确操作。

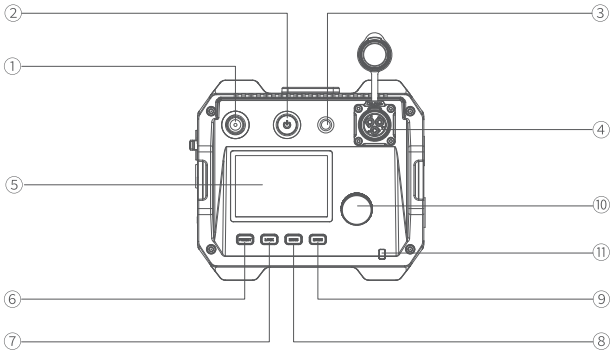
部件名称

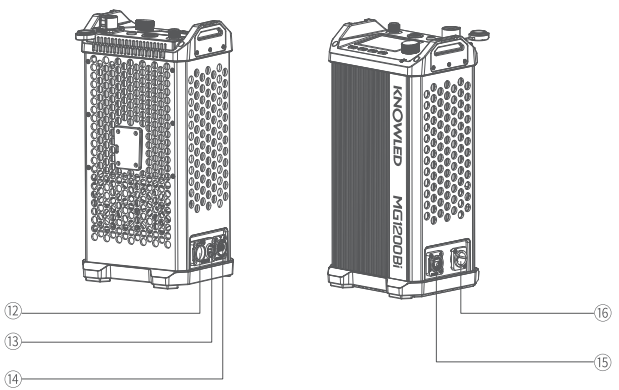
灯体



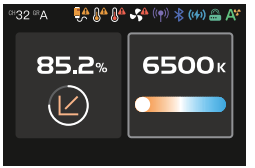
1. 提手1
2. 提手2
3. DC输入接口
4. U型支架
5. 快装装置
6. 卡口推制
7. 方向调节把手
8. 挂线装置
9. 灯头保护盖
10. 神牛G卡口

控制器





1. 天线接口
2. 开关按键
3. 离机遥控器接口
4.DC输出接口
5. 彩屏
6. PRESET按键
7. LOCK按键
8. MENU按键
9. MODE按键
10. 调节旋钮
11. LED状态灯
12. DMX OUT接口
13. DMX IN接口
14. USB-A接口
15. 以太网接口
16. AC输入接口



色温模式界面



FX场景光效界面

物品清单


灯体*1


U型支架*1


控制器*1

天线*1


反光罩GR45*1


控制器固定件PC01*1


灯头保护罩*1


DC连接线*1


电源线*1


钢丝绳*1


箱包*1


说明书*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。

可另购附件


离机遥控器 RC11

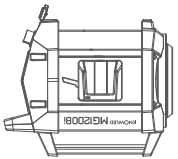

2.4GHz遥控器RC-A6II


2.4GHz遥控器RC-R9II

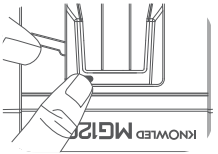
相关安装与拆卸

1.安装U型支架

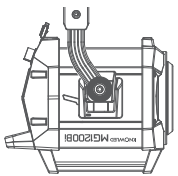
1.1 将灯具放于平面上，散热面朝上。



1.2 按住快装装置按钮，拨开扳手。

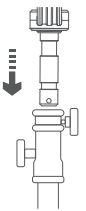


1.3 将U型支架两端对准快装装置插入，接着将两边扳手锁紧，听到“咔”一声即表示安装完毕。



1.4将灯具安装在滚轮灯架上，锁紧滚轮灯架的固定旋钮。

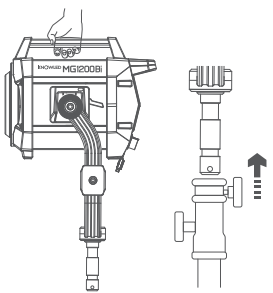
⚠ 该灯具重量大，安装需小心谨慎，以免造成人身伤害。



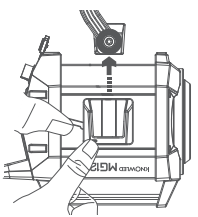
注：滚轮灯架不包含在标配内，需另购。

2. 拆卸U型支架

2.1握住灯具的提手，将灯具从滚轮灯架上取下来放在平面上。

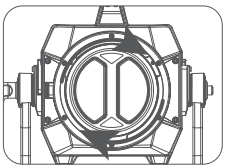


2.2 按住快装装置按钮，拨开扳手，即可将灯具取出。

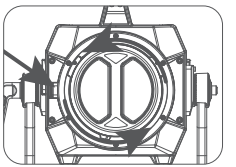


3.安装/拆卸灯头保护罩

3.1将灯头保护罩对准灯头卡口，顺时针旋转即可安装完毕



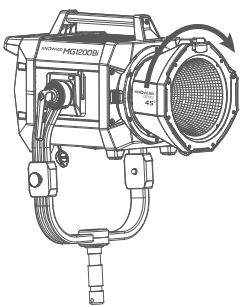
3.2按住卡口推制，逆时针旋转即可取下灯头保护罩。



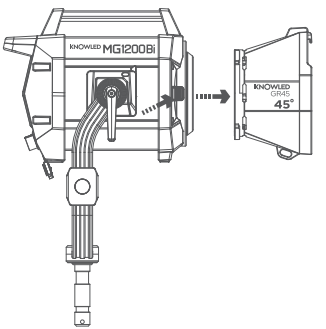
4.安装/拆卸反光罩

4.1将反光罩对准灯头卡口插入后顺时针旋转即可安装完毕。

注：请务必对准卡口插入

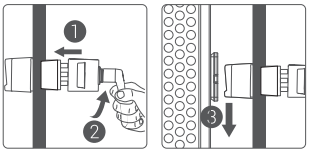


4.2按住卡口推制，逆时针旋转即可取下灯头反光罩。

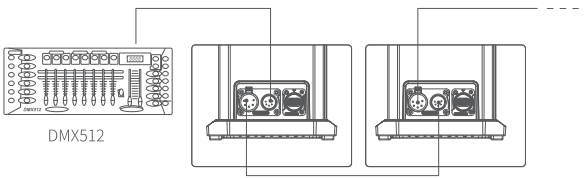


5.将控制器安装到灯架上

将控制器固定件把手拧松后插入灯架杆，顺时针旋转把手锁定固定件，最后将控制器快装装置对准固定件卡槽插入即可。



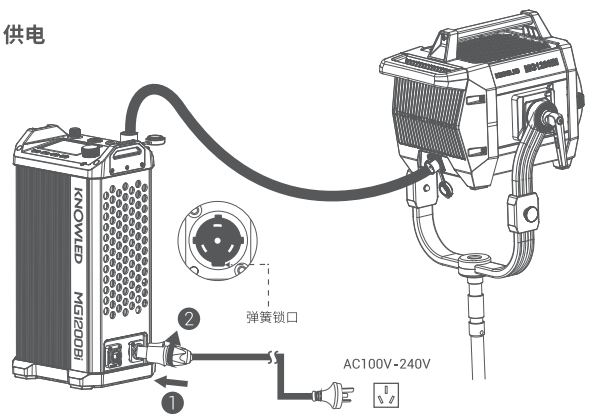
6.连接DMX 512控制台



▲ 连接多台

注：仅展示连接DMX 512控制台方式，控制台需另购。

供电

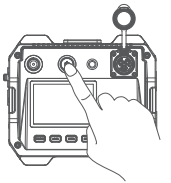


⚠ 严禁通电时插拔电源线或连接线，以免造成意外。

使用说明

开关机

接通电源，短按控制器开关按键，实现开机或关机。



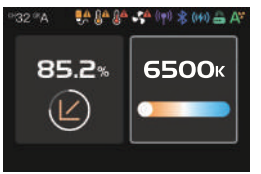
模式

1.色温模式

短按MODE按键切换至色温模式。短按调节旋钮可切换亮度设置界面/色温设置界面。

1.1 切换至亮度设置界面，旋转调节旋钮调节亮度百分比，调节范围为0%-100%。常规旋转，顺时针旋转一次调节按钮增加0.1个单元值，逆时针旋转一次调节按钮减少0.1个单元值；支持快调。

1.2 切换至色温设置界面，旋转调节旋钮调节色温值，调节范围为2800K-6500K。常规旋转，顺时针旋转一次调节按钮增加100个单元值，逆时针旋转一次调节按钮减少100个单元值。

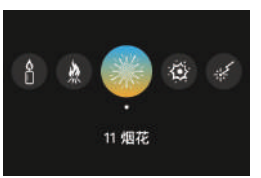


色温模式

2.FX光效模式

短按MODE按键切换至FX光效模式。旋转调节旋钮依次选择闪光灯/雷闪电/多云/坏灯泡/电视机/蜡烛/火/烟花/爆炸/焊接/SOS场景光效。
选中所需光效，短按调节旋钮进入光效设置界面。

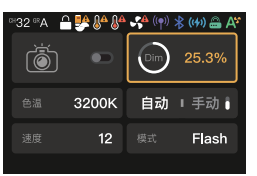
注：使用FX场景光效时，调光曲线默认为线性。



FX光效模式

2.1 闪光灯光效

进入闪光灯光效设置，旋转调节旋钮选择开关、亮度百分比、色温、自动、手动、速度、闪光灯模式等选项。短按调节旋钮选中选项，旋转调节旋钮可调节选项（自动、手动等选项除外）。设置完毕，长按调节旋钮/短按MODE按键返回上一级。



选项	调节范围
开关	开启光效/关闭光效
亮度百分比	0%-100%
色温	2800K-6500K
速度	1-100
闪光灯模式	模拟闪光灯光效/模拟镁光灯光效

注：选中手动，通过短按一次调节旋钮触发一次闪光灯光效。

2.2 雷闪电光效

进入雷闪电光效设置，旋转调节旋钮选择开关、亮度百分比、色温、自动、手动、闪烁次数、频率等选项。短按调节旋钮选中选项后，旋转调节旋钮可调节选项参数（自动、手动等选项除外）。设置完毕，长按调节旋钮/短按MODE按键返回上一级设置。

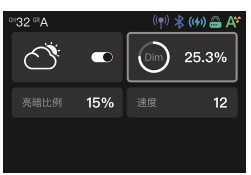


选项	调节范围
开关	开启光效/关闭光效
亮度百分比	0%-100%
色温	2800K-6500K
闪烁次数	随机/1-10
频率	随机/2-20

注：选中手动，通过短按一次调节旋钮触发一次雷闪电光效。

2.3 多云光效

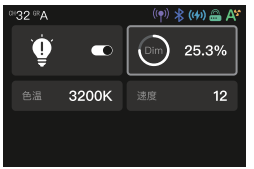
进入多云电光效设置，旋转调节旋钮选择开关、亮度百分比、亮暗比例、速度等选项。短按调节旋钮选中选项后，旋转调节旋钮可调节选项参数。设置完毕，长按调节旋钮/短按MODE按键返回上一级。



选项	调节范围
开关	开启光效/关闭光效
亮度百分比	0%-100%
亮暗比例	10%-90%
速度	随机/1-100

2.4 坏灯泡光效

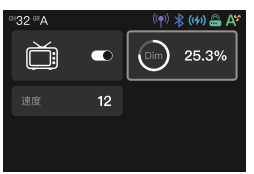
进入坏灯泡光效设置，旋转调节旋钮选择开关、亮度百分比、色温、速度等选项。短按调节旋钮选中选项后，旋转调节旋钮可调节选项参数。设置完毕，长按调节旋钮/短按MODE按键返回上一级。



选项	调节范围
开关	开启光效/关闭光效
亮度百分比	0%-100%
色温	2800K-6500K
速度	1-100

2.5 电视机光效

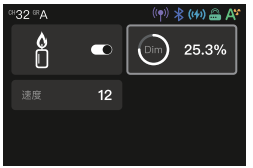
进入电视机光效设置，旋转调节旋钮选择开关、亮度百分比、速度等选项。短按调节旋钮选中选项后，旋转调节旋钮可调节选项参数。设置完毕，长按调节旋钮/短按MODE按键返回上一级。



选项	调节范围
开关	开启光效/关闭光效
亮度百分比	0%-100%
速度	1-100

2.6 蜡烛光效

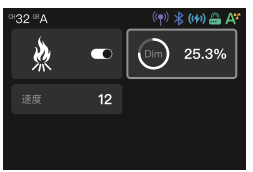
进入蜡烛光效设置，旋转调节旋钮选择开关、亮度百分比、速度等选项。短按调节旋钮选中选项后，旋转调节旋钮可调节选项参数。设置完毕，长按调节旋钮/短按MODE按键返回上一级。



选项	调节范围
开关	开启光效/关闭光效
亮度百分比	0%-100%
速度	1-100

2.7火光效

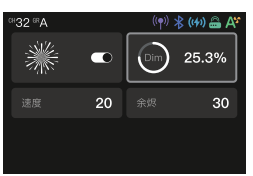
进入火光效设置，旋转调节旋钮选择开关、亮度百分比、速度等选项。短按调节旋钮选中选项后，旋转调节旋钮可调节选项参数。设置完毕，长按调节旋钮/短按MODE按键返回上一级



选项	调节范围
亮度百分比	0%-100%
速度	1-100

2.8烟花光效

进入烟花光效设置，旋转调节旋钮选择开关、亮度百分比、速度，余烬等选项。短按调节旋钮选中选项后，旋转调节旋钮可调节选项参数。设置完毕，长按调节旋钮/短按MODE按键返回上一级。



选项	调节范围
亮度百分比	0%-100%
速度	1-100
余烬	01-100

2.9爆炸光效

进入爆炸光效设置，旋转调节旋钮选择开关、亮度百分比、色温、自动、手动、速度、余烬等选项。短按调节旋钮选中选项后，旋转调节旋钮可调节选项参数（自动、手动等选项除外）。设置完毕，长按调节旋钮/短按MODE按键返回上一级。

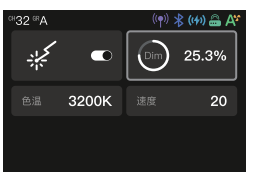


选项	调节范围
亮度百分比	0%-100%
色温	2800K-6500K
速度	1-100
余烬	1-100

注：选中手动，通过短按一次调节旋钮触发一次爆炸光效。

2.10焊接光效

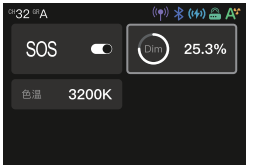
进入焊接光效设置，旋转调节旋钮选择开关、亮度百分比、色温、速度等选项。短按调节旋钮选中选项后，旋转调节旋钮可调节选项参数。设置完毕，长按调节旋钮/短按MODE按键返回上一级。



选项	调节范围
亮度百分比	0%-100%
色温	2800K-6500K
速度	1-100

2.11 S0S光效

进入S0S光效设置，旋转调节旋钮选择开关、亮度百分比、色温等选项。短按调节旋钮选中选项后，旋转调节旋钮可调节选项参数。设置完毕，长按调节旋钮/短按MODE按键返回上一级。



选项	调节范围
亮度百分比	0%-100%
色温	2800K-6500K

菜单设置

短按MENU按键进入菜单设置，旋转调节旋钮选择DMX、CRMX、蓝牙、无线、以太网、Art-Net&sACN、附件识别、调光曲线、风扇、屏幕设置、语言、版本与升级、恢复出厂设置、灯具信息。



1.DMX

短按调节旋钮进入DMX设置界面。旋转调节旋钮选择地址/DMX模式/RDM状态/DMX状态/终止开关/增强通道。短按调节旋钮进入选项设置，通过旋转调节旋钮完成选项设置。选项设置完毕，短按调节按钮可退出选项设置，短按MENU按键返回上一级。

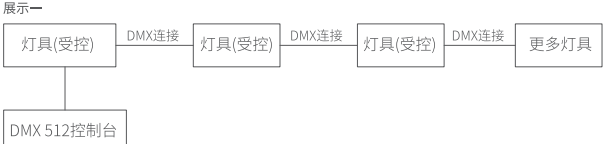


一级选项	二级选项	说明
地址	1-512	起始地址
DMX模式	01:CCT 8 bit	8位CCT模式
	02:FX 8 bit	8位FX模式
	03:CCT 16 bit	16位CCT模式
	04:FX 16 bit	16位FX模式
	05:ULTIMATE DMX 8 bit	8位 DMX模式
	06:ULTIMATE DMX 16 bit	16位 DMX模式
RDM状态	开启	开启RDM
	关闭	关闭RDM
DMX状态	保持最后状态	失去DMX控制信号后，在关机或再次接收有效DMX控制信号前，持续使用最后一次接收的DMX控制信号
	直接关闭	灯头直接熄灭
	保持最后状态2分钟熄灭	失去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分钟后灯头熄灭。 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

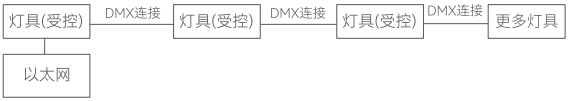
注：使用DMX/RDM控制台控制灯具，可参照附件《MG1200Bi DMX实用表》。电子版可登录官网 https://www.godox.com.cn下载。

DMX级联展示

展示一



展示二



展示三



2.CRMX

短按调节旋钮进入CRMX设置界面。旋转调节旋钮选择CRMX开关/模式。短按调节旋钮进入选项设置，通过旋转调节旋钮完成选项设置。选项设置完毕，短按调节按钮可退出选项设置，短按MENU按键返回上一级。

注：选择发射模式/接收模式前，先进行复位。



CRMX发射模式界面



CRMX接收模式界面

一级选项	二级选项	说明
CRMX	开启	开启CRMX
	关闭	关闭CRMX
模式	发射模式	CRMX开启发射模式
	接收模式	CRMX开启接收模式
发射功率	5dBm	仅发射模式下可调，发射功率值为5dBm
	11dBm	仅发射模式下可调，发射功率值为11dBm
	16dBm	仅发射模式下可调，发射功率值为16dBm
	20dBm	仅发射模式下可调，发射功率值为20dBm
连接状态	启动连接	仅发射模式下可调，启动连接状态
	连接中	仅发射模式下可调，正在连接
重置	复位	恢复初始设置

CRMX使用展示

展示一

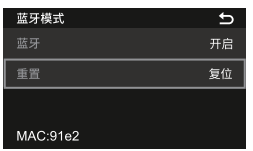


展示二



3.蓝牙

短按调节旋钮进入蓝牙设置界面。旋转调节旋钮选择蓝牙开关/蓝牙重置，短按调节旋钮进入设置，通过旋转调节旋钮完成设置。设置完毕，短按MENU按键返回上一级。



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：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。

注：APP需升级至V3.0以上版本。

4.无线

短按调节旋钮进入无线设置界面。旋转调节旋钮选择2.4G开关/组别/通道/识别号。短按调节旋钮进入选项设置，通过旋转调节旋钮完成选项设置。选项设置完毕，短按调节按钮可退出选项设置，短按MENU按键返回上一级。



选项	调节范围
2.4G	开启2.4G无线接收/关闭2.4G无线接收
组别	0-9/A-F
通道	01-32
识别号	OFF/01-99

注：使用遥控器RC-A6（另购）或遥控器RC-R9II（另购）时，遥控器组别、通道和ID号需和灯体MG1200bi组别、通道和识别号（ID号）相同。

5.以太网

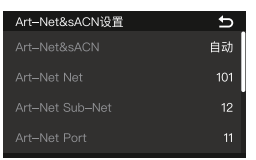
短按调节旋钮进入以太网设置界面。旋转调节旋钮至网络模式，短按调节旋钮进入网络模式设置界面，旋转调节旋钮选择DHCP/Art-Net 2.x/Art-Net 10.x/手动。设置完毕，短按MENU按键返回上一级。



一级选项	二级选项	说明
网络模式	DHCP	使用DHCP模式
	Art-Net 2.x	使用2.B.C.D网络
	Art-Net 10.x	使用10.B.C.D网络
	手动	可手动设置网络IP、子网掩码、默认网关
IP	AAA.BBB.CCC.DDD	如果启动DHCP模式，灯光ID地址则有DHCP分配。 如果启动Art-Net2.x模式，灯光ID地址则为2.B.C.D。 如果Art-Net10.x模式，灯光ID地址则为10.B.C.D。 如果启动手动模式， AAA＝0-255　BBB＝0-255 CCC＝0-255　DDD＝0-255
子网掩码	255.BBB.CCC.DDD	如果启动DHCP/Art-Net 2.x/Art-Net 10.x，子网掩码为255.BBB.CCC.DDD不能通过菜单更改。 如果启动手动， AAA＝0-255　BBB＝0-255 CCC＝0-255　DDD＝0-255
默认网关	AAA.BBB.CCC.DDD	如果启动DHCP模式，灯光默认网关则有DHCP分配。 如果启动Art-Net　2.x模式，灯光默认网关址则为2.B.C.D。 如果Art-Net 10.x模式，灯光默认网关则为10.B.C.D。 如果启动手动模式， AAA＝0-255　BBB＝0-255 CCC＝0-255　DDD＝0-255

6.Art-Net&sACN

短按调节旋钮进入Art-Net&sACN协议设置界面。旋转调节旋钮至Art-Net&sACN，短按调节旋钮进入Art-Net&sACN设置界面，旋转调节旋钮选择自动/Art-Net/-sACN/关。选择协议选项后，可继续进行其他二级选项设置。设置完毕，短按MENU按键返回上一级。



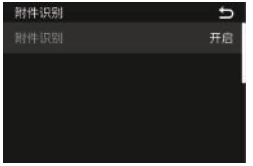
一级选项	二级选项	说明
Art-Net&sACN	自动/Art-Net/sACN/关	自动：接受Art-Net&sACN两种协议。 Art-Net：只接受Art-Net协议。 sACN：只接受sACN协议。

		关:不接受网络协议。
Art-Net Net	0-127	选择Art-Net网络
Art-Net Sub-Net	0-15	在Art-Net网络中选择Art-Net子网
Art-Net Port	0-15	Art-Net端口
Art-Net Universe	0...32767	Art-Net宇宙
sACN Universe	1...63999	sACN宇宙

7.附件识别

短按调节旋钮进入附件识别设置界面。短按调节旋钮后旋转调节旋钮选择开启/关闭。设置完毕，短按MENU按键返回上一级。

注:附件识别开启后，附件未安装到位，灯具不会亮。



8.调光曲线

短按调节旋钮进入调光曲线设置界面。旋转调节旋钮选择线性、S曲线、指数、对数。选择完毕，短按调节旋钮/短按MENU按键返回上一级。



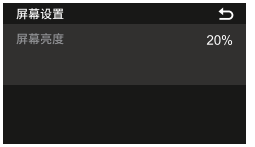
9.风扇

短按调节旋钮进入风扇设置界面。旋转调节旋钮选择静音、自动、中速、高速模式。选择完毕，短按调节旋钮/短按MENU按键返回上一级。



10.屏幕设置

短按调节旋钮进入屏幕设置界面。短按调节旋钮后旋转调节旋钮设置屏幕亮度值，调节范围为10%-100%。设置完毕，短按MENU按键返回上一级。



11.语言

短按调节旋钮进入语言设置界面。旋转调节旋钮选择简体中文/English，短按调节旋钮完成设置。设置完毕，短按MENU按键返回上一级。



12.版本与升级

短按调节旋钮进入版本与升级界面，在此界面可查看灯具固件版本及升级固件提示。查看完毕，短按MENU按键返回上一级。



13.恢复出厂设置

短按调节旋钮进入恢复出厂设置界面。旋转调节旋钮选择确定/取消，短按调节旋钮完成设置。恢复出厂设置，亮度值自动变为100%且重启。。



14.灯具信息

短按调节旋钮进入灯具信息界面，在此界面可查看灯具型号、UID号、固件版本、灯头温度、认证信息等信息。查看完毕，短按MENU按键返回上一级。



锁定设置

短按LOCK按键，屏幕出现〈 🔒 〉表示当前界面被锁定；再次短按LOCK按键便可解锁。

注：此锁定功能仅锁定控制器操控面板，其他操作方式仍可正常操作。



预存设置

短按PRESET按键进入预存灯具光效界面。旋转调节旋钮选择1-20组预设，短按调节旋钮进入预设组设置，通过旋转调节旋钮选择保存/取消，最后短按调节旋钮完成设置并自动返回上一级。设置完毕，短按PRESET按键退出预存设置。



一级选项	二级选项	说明
预设1～预设20	保存	保存当前灯具光效数据
	取消	返回上一级

软件升级

1.在官网（https://www.godox.com.cn/firmware-continuous-light）下载新固件到U盘上。
2.在关机的状态下，将存有新固件的U盘插入Type-A USB端口。
3.开机，MG1200Bi影视灯自动进入升级界面。
4.升级完毕自动跳回主界面。

注：1.必须在官网上下载新固件，存放在U盘根目录里，而且仅有一个BIN文件。
2.Type-A USB端口支持供电，输出电压电流5V/1.5A，请勿接入大功率USB设备

维护保养

一年保修期，消耗品电池，适配器，电源线等配件不在此保修范围内。
经发现，擅自检修此LED影视灯，将取消LED影视灯一年保修期，维修需要收取相关费用。
对于不规范操作引起的机器故障不在保修范围内。
所有维修一概由本厂指定的可供原配件的维修部负责。
如本品出现故障或者被浸水，在专业人员维修后方可继续使用。LED影视灯灯在工作时，如发现异常，应立即关掉电源，查明原因。

本设备包含型号核准代码为:CMIITID:2020DP13510，为该产品的无线电发射模块。

不同状态下灯体最大亮度值（%）

风扇状态	线性	S曲线	指数	对数
关闭	15%	33%	45%	6.4%
自动模式	100%	100%	100%	100%
中速模式	75%-100%	60%-100%	86%-100%	40%-100%
高速模式	100%	100%	100%	100%

注：风扇处于中速模式时，最大亮度值随着环境温度变化而变化。

照度数据

色温	测试状态	照度单位	3m	5m	7m	9m
2800K	裸灯	lux	4850	1990	1150	763
		fc	451	185	107	70.8
	带反光罩GR30	lux	49800	17000	8540	4280
		fc	4620	1570	793	397
	带反光罩GR45	lux	22300	7890	4210	2230
		fc	2080	733	391	207
	带反光罩GR60	lux	12300	4470	2580	1390
		fc	1140	415	240	129
	菲涅尔镜头GF14(聚光)	lux	65300	22600	11500	6990
		fc	6060	2100	1070	649
	菲涅尔镜头GF14(散光)	lux	15700	6030	3500	2100
		fc	1460	560	325	195
3200K	裸灯	lux	5330	2180	1270	838
		fc	495	202	118	77.9
	带反光罩GR30	lux	54300	18700	9330	4690
		fc	5040	1740	867	435
	带反光罩GR45	lux	24400	8690	4610	2440
		fc	2270	807	428	227
	带反光罩GR60	lux	13400	4890	2820	1520
		fc	1240	454	262	141
	菲涅尔镜头GF14(聚光)	lux	71400	24900	12700	7620
		fc	6630	2310	1180	708
	菲涅尔镜头GF14(散光)	lux	17200	6650	3850	2290
		fc	1600	618	357	213
4300K	裸灯	lux	5990	2470	1420	942
		fc	557	229	132	87.5
	带反光罩GR30	lux	61900	21400	10700	5350
		fc	5750	1990	991	497
	带反光罩GR45	lux	27800	10000	5350	2780
		fc	2580	929	497	258
	带反光罩GR60	lux	15200	5610	3200	1610
		fc	1420	521	298	149
	菲涅尔镜头GF14(聚光)	lux	81600	28500	14500	8750
		fc	7590	2640	1350	813
	菲涅尔镜头GF14(散光)	lux	19500	7490	4320	2600
		fc	1810	696	401	242

5600K	裸灯	lux	6290	2590	1490	994
		fc	585	2340	138	92.4
	带反光罩GR30	lux	64700	22600	11200	5610
		fc	6010	2100	1040	521
	带反光罩GR45	lux	29100	10500	5530	2910
		fc	2700	975	514	270
	带反光罩GR60	lux	15900	5870	3340	1730
		fc	1480	545	310	161
	菲涅尔镜头GF14(聚光)	lux	86100	30100	15300	9180
		fc	7990	2790	1420	853
	菲涅尔镜头GF14(散光)	lux	20600	7910	4510	2750
		fc	1910	735	418	255
6500K	裸灯	lux	6250	2850	1480	990
		fc	580	240	138	92
	带反光罩GR30	lux	63900	22200	11000	5520
		fc	5940	2070	1030	513
	带反光罩GR45	lux	28700	10400	5460	2870
		fc	2670	964	507	266
	带反光罩GR60	lux	15700	5780	3280	1800
		fc	1460	537	305	165
	菲涅尔镜头GF14(聚光)	lux	85000	29700	15100	9100
		fc	7900	2760	1400	845
	菲涅尔镜头GF14(散光)	lux	20300	7870	4420	2720
		fc	1890	731	410	253

注：以上测试皆在灯体亮度100%下进行，反光罩GR30、反光罩GR60、菲涅尔镜头GF14需另购，以上数据为平均数值，非绝对值。

规格参数

型号	MG1200Bi
供电	100V-240V~50/60Hz 14A(Max.)
最大功率	1400W
色温	2800-6500K
调光范围	0%-100%
调光模式	线性/S曲线/指数/对数
FX光效	11类

平均CRI	≥96
平均TLCI	≥96
平均TM-30 RF	≥92
TM-30 RG	97~103
平均CQS	＞94
平均R9	≥90(3200K)
	≥85(5600K、6500K)
平均R15	≥92
灯体/控制器防水等级	IP54
控制方式	DMX 512光控台控制，支持RDM协议/LumenRadio CRMX控制 / RC-A6II遥控器控制/蓝牙APP控制/以太网支持Art-Net & sACN协议/离机遥控器控制/灯体控制（RC-A6遥控器、离机遥控器皆需另购）
蓝牙控制距离	最远50m
2.4G遥控器控制距离	最远100m
U型支架调节角度	360°
Type-A USB接口	固件升级/5V⎓1.5A供电
尺寸（灯体包含U型支架）	灯体：378mm*579mm*354mm
	控制器：162mm*190mm*372mm
净重≈	灯体（包含U型支架和反光罩）：16kg
	控制器：6.68kg

设计和规格如有变更，恕不另行通知。

Safety Instructions and Attentions

First of all, as the most basic principle: 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:

1.Before use, please read and understand these instructions and attentions.
2.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.
3.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.
4.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.
5.When the lamp is on, it is forbidden to look directly at the lamp beads under any circumstances. Strong light should be used under the guidance of professional lighting engineers. Avoid prolonged exposure to strong light under any circumstances. If eye discomfort, please turn off the lamp in time, suspend use, and see a doctor immediately.
6.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.
7.This product is only suitable for use in -20°C to 45°C operating environment and normal humidity environment.
8.Do not use damaged equipment or accessories, and wait for professional maintenance personnel to check and repair to confirm being normal before use.
9.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.
10.If an extension cord is required, please use an extension cord with a current rating greater than or equal to that of the equipment. If an extension cord is rated less than the equipment, overheating may result.
11.Some products have long power cords, please place the power cords properly and keep them in a safe place. Avoid contacting the power cord with overheating surfaces, avoid improper placement that could cause pulling damage, or trip on-site personnel. Please use the certified power cord from the original manufacturer. If the product is damaged by using a non-certified power cord, it will not be repaired by our factory.
12.Be sure to unplug equipment from the power outlet before cleaning and repairing. When not in use, do not pull the power cord to unplug the equipment. For normal power-off, please hold both ends of the plug of the equipment with your hands and pull the plug out of power outlet. This equipment needs to be connected to a grounded outlet.

13.Do not disassemble the product without permission. If the product fails, it must be checked and repaired by authorized maintenance personnel.
14.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.
15.Do not place equipment near flammable and volatile solvents such as alcohol and gasoline.
16.Do not use accessories that are not recommended by our factory to avoid fire, electric shock or personal injury.
17.When cleaning, do not wipe it with a damp cloth, please use a dry cloth or a soft cloth to wipe the dirt of the equipment.
18.Please take off the protective cover before using.
19.This product complies with ROHS， CE and FCC certification, please refer to the relevant national standards for use and operation.
20.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.
21.Some products have built-in lithium batteries. Please use specified chargers, and use them within a proper range of the specified voltage and temperature according to the correct operating instructions.
22.Some products are 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.
23.One-year warranty period, accessories such as consumable batteries, adapters, power cords, etc. are not covered by this warranty.
24.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.
25.Machine failures caused by non-standard operation are not covered by the warranty.

keep these instructions!

Warning

Thank you for purchasing !
MG1200Bi is the latest and greatest bi-color LED light ever, with the following powerful features and functions: input power of 1400W and output power of 1200W, support 100V-240V power supply, ultra-high and thousand-bit adjustable brightness, separated design of light body and controller, protection grade of IP54, four dimming curves, wide CCT range from 2800K to 6500K, average CRI≥96 & average TLCI≥96, various wireless controlling methods, and etc. This new product is suitable for shooting scenes in large film studios, broadcast studios, outdoor exteriors and large field scenes.

Main Features

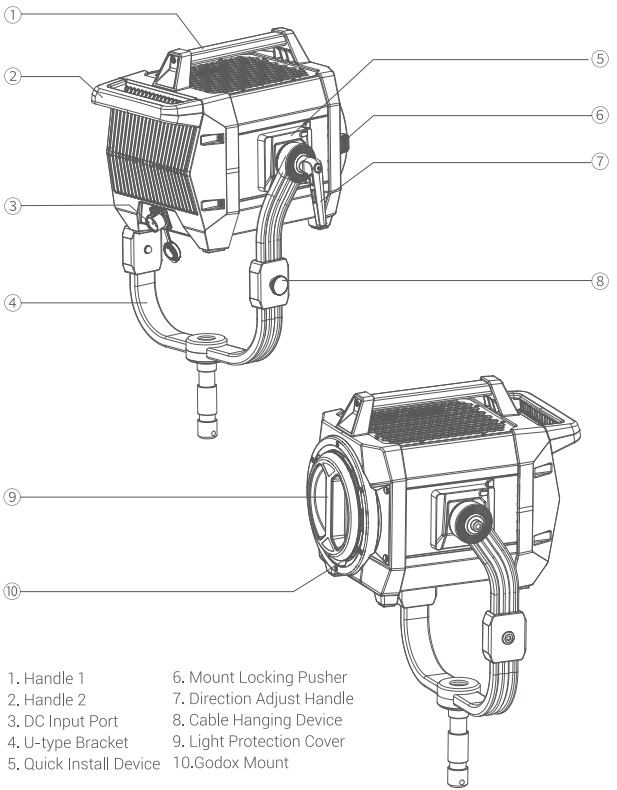
- Four dimming curves: linear, S-curve, exponential, logarithmic.
- 1200W strong output power in full CCT range.
- Thousand-bit adjustable brightness from 0% to 100%.
- Wide CCT range adjustable from 2800K to 6500K.
- Super high color rendering index: average CRI≥96, average TLCI≥96, average TM-30 RF≥92, average R15≥92.
- Various controlling methods: support DMX 512/LumenRadio CRMX/ Bluetooth APP/2.4GHz wireless control.
- Brand new Godox mount enables smart optics recognition.
- Protection grade of IP54 keeps the light head and controller from dust and water.
- Adopt efficient heat dissipation system design with large fan to meet the cooling needs of large LED light.
- 11 FX modes: flash, lightning, cloudy, broken bulb, TV, candle, fire, firework, explosion, welding, SOS.

⚠ Warnings

⚠ Do not look directly at the LED light or illuminate at others' eyes.
⚠ Do not plug or unplug the power cable or connecting cable when the power is turned on, otherwise personal injuries may occur.
⚠ Do not cover the heat dissipation vent in working status.
⚠ Keep out of reach of children.
⚠ Please make sure to follow the instruction manual and correctly use this professional lighting device.

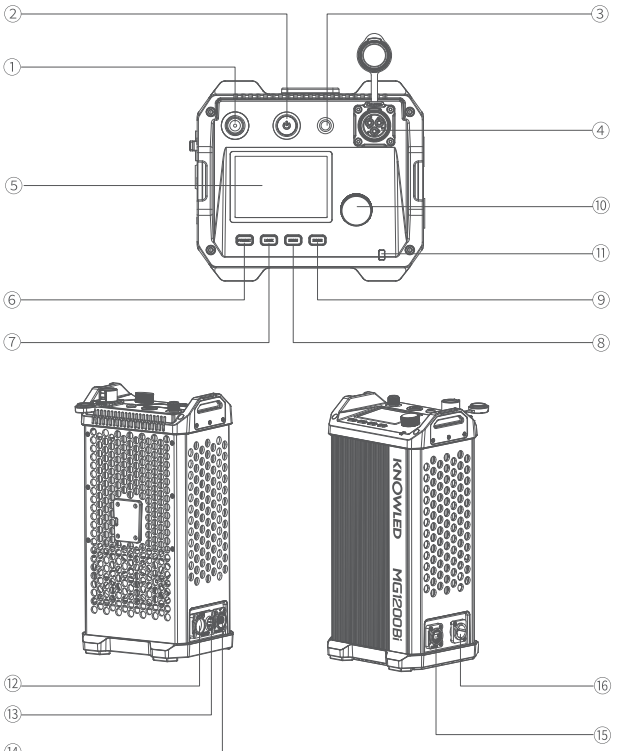
Name of Parts

Light Body

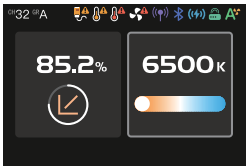


1. Handle 1
2. Handle 2
3. DC Input Port
4. U-type Bracket
5. Quick Install Device
6. Mount Locking Pusher
7. Direction Adjust Handle
8. Cable Hanging Device
9. Light Protection Cover
10. Godox Mount

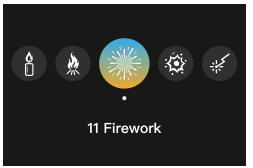
Controller



1. Antenna Port
2. Power Switch
3. Remove Controller Port
4. DC Output Port
5. Display
6. PRESET Button
7. LOCK Button
8. MENU Button
9. MODE Button
10. Adjust Dial
11. LED Status Indicator
12. DMX OUT Port
13. DMX IN Port
14. USB-A Port
15. Ethernet Port
16. AC Input Port



CCT Mode Interface



FX Mode Interface

What's Inside


Light Body*1


U-Type Bracket*1


Controller*1

Antenna*1


Reflector GR45*1


Steel Rope*1


Light Protection Cover*1


DC Connect Cable*1


Controller Mounting Device PC01*1


Power Cable*1


Carry 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. Therefore, the pictures are for reference only, products to prevail in kind.

Optional Accessories


Remove Controller RC11

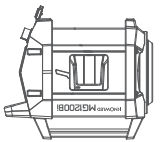

2.4GHz Remote Control RC-A6II


2.4GHz Remote Control RC-R9II

Installation and Disassembly

1. Installing the U-type Bracket

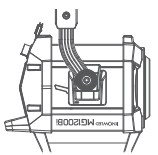
1.1 Place the light on a flat surface with the heat dissipation side upward.



1.2 Press down the quick install device button and remove the wrench.



1.3 Align both ends of the U-type bracket with the quick install device, lock the wrenches on both sides, and then "click" means successfully installed.



1.4 Install the light on the roller stand and lock the fixing knob on the roller stand.

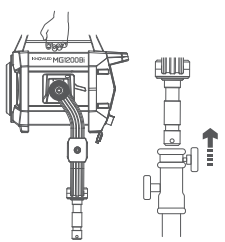
⚠ Please be careful when installing the light as it is quite heavy.



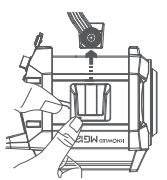
Note: The roller stand is sold separately.

2. Disassembly the U-type Bracket

2.1 Hold the handle of the light and remove it from the roller stand then place it on a flat surface.



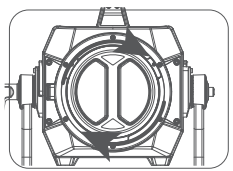
2.2 Press and hold the quick install device button and release the wrench to remove the light.

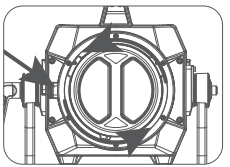


3. Installation/Disassembly the Light Protection Cover

3.1 Align the light protection cover with the mount and rotate clockwise to install.

3.2 Press and hold the mount locking pusher and rotate counterclockwise to remove the light protection cover.



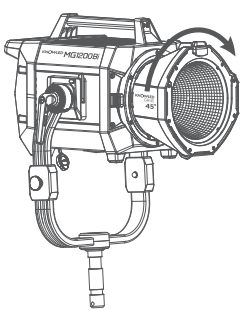


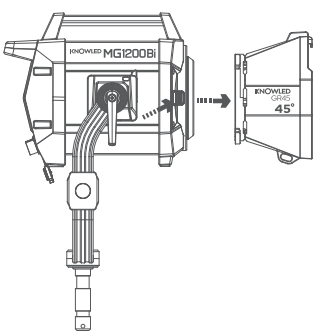
4. Installation/Disassembly the Reflector

4.1 Align the reflector with the mount, insert and then rotate clockwise to install.

Note: Make sure to insert after aligning with the mount.

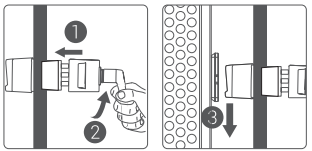
4.2 Press and hold the mount locking pusher and rotate counterclockwise to remove the light protection cover.



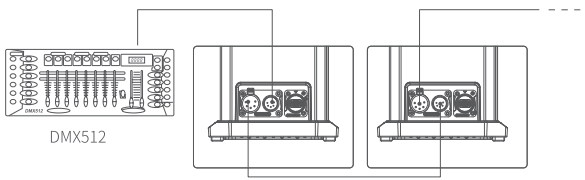


5. Installing the Controller onto the Light Stand

Loosen the handle of controller mounting device and insert the light stand pole, rotate the handle clockwise to lock the mounting device, then align the quick install device with the slot of mounting device and insert it.

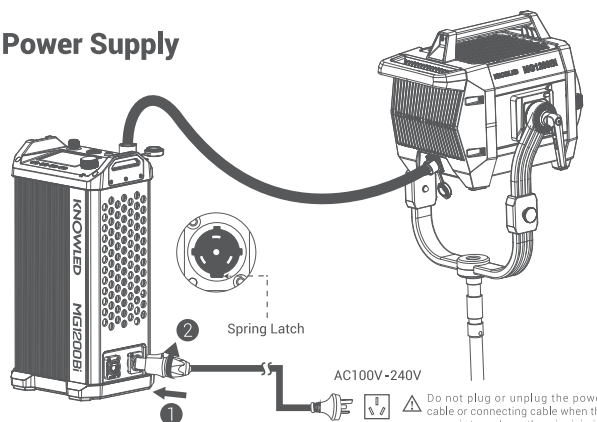


6. Connect to DMX 512 Controller



Note: The DMX 512 controller is sold separately.

Power Supply

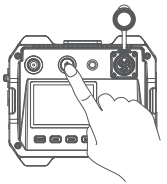


⚠ Do not plug or unplug the power cable or connecting cable when the power is turned on, otherwise injuries may occur.

Operation Instruction

Power Switch

Short press the power switch on the controller after connected to power source to turn on or off the device.



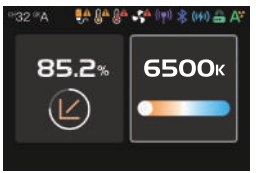
Modes

1. CCT Mode

Short press the MODE button to switch to CCT mode. Short press the adjust dial to switch between the brightness setting interface and color temperature setting interface.

1.1 In the brightness setting interface, turn the adjust dial to adjust the brightness ratio from 0% to 100%. Rotate the adjust dial clockwise once can increase the value by 0.1 unit, while rotate counterclockwise once can decrease the value by 0.1 unit. Quick adjustment is also available when rotating quickly.

1.2 In the color temperature setting interface, turn the adjust dial to adjust the color temperature from 2800K to 6500K. Rotate the adjust dial clockwise once can increase the value by 100 units, while rotate counterclockwise once can decrease the value by 100 units.



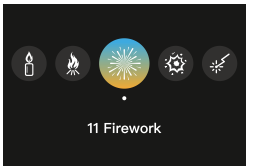
CCT Mode

2. FX Mode

Short press the MODE button to switch to FX mode. Short press the adjust dial to switch among the following effects: flash, lightning, cloudy, broken bulb, TV, candle, fire, firework, explosion, welding, SOS.

Select the desired effect and short press the adjust dial to enter the effect setting interface.

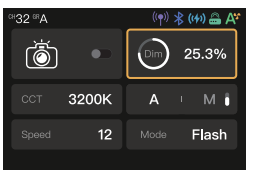
Note: The dimming curve is linear by default in FX mode.



FX Mode

2.1 Flash Effect

In the flash effect setting interface, rotate the adjust dial to select options among switch, dim, CCT, auto, manual, speed, mode, etc. Short press the adjust dial to select the desired option then rotate to adjust settings (except for the auto and manual options). Finally, long press the adjust dial/short press the MODE button to return to the previous menu.

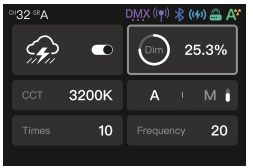


Option	Adjust Range
Switch	Turn on/off the effect
Dim	0%-100%
CCT	2800K-6500K
Speed	1-100
Mode	Camera Flash/Flash Bulb

Note: Select manual, then the flash effect can be triggered once by short press the adjust dial once.

2.2 Lightning Effect

In the lightning effect setting interface, rotate the adjust dial to select options among switch, dim, CCT, auto, manual, times, frequency, etc. Short press the adjust dial to select the desired option then rotate to adjust settings (except for the auto and manual options). Finally, long press the adjust dial/short press the MODE button to return to the previous menu.

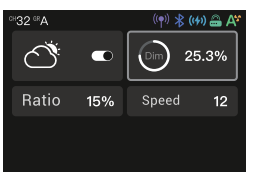


Option	Adjust Range
Switch	Turn on/off the effect
Dim	0%-100%
CCT	2800K-6500K
Times	Random/1-10
Frequency	Random /2-20

Note: Select manual, then the lightning effect can be triggered once by short press the adjust dial once.

2.3 Cloudy Effect

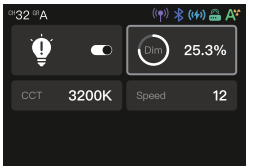
In the cloudy effect setting interface, rotate the adjust dial to select options among switch, dim, ratio, speed, etc. Short press the adjust dial to select the desired option then rotate to adjust settings. Finally, long press the adjust dial/short press the MODE button to return to the previous menu.



Option	Adjust Range
Switch	Turn on/off the effect
Dim	0%-100%
Ratio	10%-90%
Speed	Random/1-100

2.4 Broken Bulb Effect

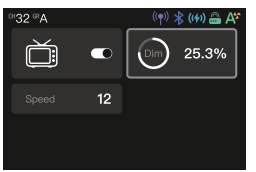
In the broken bulb effect setting interface, rotate the adjust dial to select options among switch, dim, CCT, speed, etc. Short press the adjust dial to select the desired option then rotate to adjust settings. Finally, long press the adjust dial/short press the MODE button to return to the previous menu.



Option	Adjust Range
Switch	Turn on/off the effect
Dim	0%-100%
CCT	2800K-6500K
Speed	1-100

2.5 TV Effect

In the TV effect setting interface, rotate the adjust dial to select options among switch, dim, speed, etc. Short press the adjust dial to select the desired option then rotate to adjust settings. Finally, long press the adjust dial/short press the MODE button to return to the previous menu.

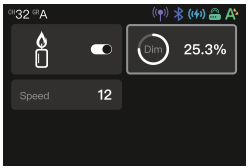


Option	Adjust Range
Switch	Turn on/off the effect
Dim	0%-100%
Speed	1-100

2.6 Candle Effect

In the candle effect setting interface, rotate the adjust dial to select options among switch, dim, speed, etc. Short press the adjust dial to select the desired option then rotate to adjust

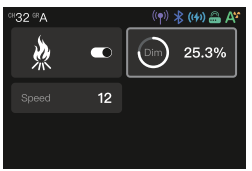
settings. Finally, long press the adjust dial/short press the MODE button to return to the previous menu.



Option	Adjust Range
Switch	Turn on/off the effect
Dim	0%-100%
Speed	1-100

2.7 Fire Effect

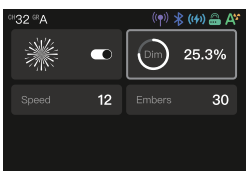
In the fire effect setting interface, rotate the adjust dial to select options among switch, dim, speed, etc. Short press the adjust dial to select the desired option then rotate to adjust settings. Finally, long press the adjust dial/short press the MODE button to return to the previous menu.



Option	Adjust Range
Dim	0%-100%
Speed	1-100

2.8 Firework Effect

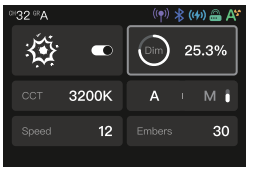
In the firework effect setting interface, rotate the adjust dial to select options among switch, dim, speed, embers, etc. Short press the adjust dial to select the desired option then rotate to adjust settings. Finally, long press the adjust dial/short press the MODE button to return to the previous menu.



Option	Adjust Range
Dim	0%-100%
Speed	1-100
Embers	01-100

2.9 Explosion Effect

In the explosion effect setting interface, rotate the adjust dial to select options among switch, dim, CCT, auto, manual, speed, embers, etc. Short press the adjust dial to select the desired option then rotate to adjust settings (except for the auto and manual options). Finally, long press the adjust dial/short press the MODE button to return to the previous menu.

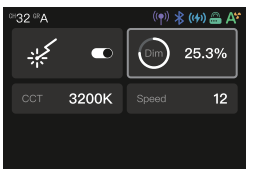


Option	Adjust Range
Dim	0%-100%
CCT	2800K-6500K
Speed	1-100
Embers	1-100

Note: Select manual, then the explosion effect can be triggered once by short press the adjust dial once.

2.10 Welding Effect

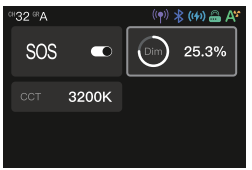
In the welding effect setting interface, rotate the adjust dial to select options among switch, dim, CCT, speed, etc. Short press the adjust dial to select the desired option then rotate to adjust settings. Finally, long press the adjust dial/short press the MODE button to return to the previous menu.



Option	Adjust Range
Dim	0%-100%
CCT	2800K-6500K
Speed	1-100

2.11 SOS Effect

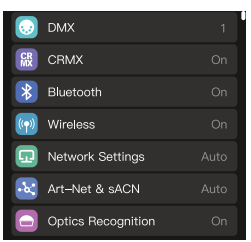
In the SOS effect setting interface, rotate the adjust dial to select options among switch, dim, CCT, etc. Short press the adjust dial to select the desired option then rotate to adjust settings. Finally, long press the adjust dial/short press the MODE button to return to the previous menu.



Option	Adjust Range
Dim	0%-100%
CCT	2800K-6500K

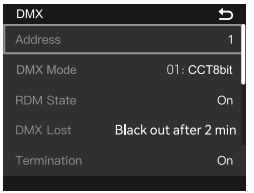
Menu Settings

Short press the MENU button to enter menu settings, rotate the adjust dial to select among the following options: DMX, CRMX, Bluetooth, wireless, network settings, Art-Net & sACN, dimming curves, optics recognition, fan, display, language, version & upgrade, factory reset, fixture info.



1. DMX

Short press the adjust dial to enter DMX setting interface. Rotate the adjust dial to select options among address, DMX mode, RDM state, RDM lost, termination, extend DMX channels. Short press the adjust dial to select the desired option then rotate to adjust settings. Finally, short press the adjust dial to exit the current setting, short press the MENU button to return to the previous menu.

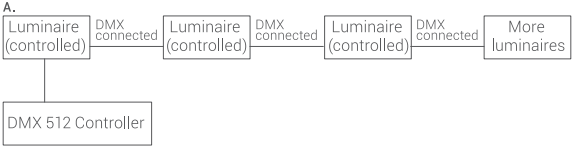


Level 1 Option	Level 2 Option	Description
Address	1-512	Initial address
DMX Mode	01:CCT 8 bit	CCT Mode in 8 bit
	02:FX 8 bit	FX Mode in 8 bit
	03:CCT 16 bit	CCT Mode in 16 bit
	04:FX 16 bit	FX Mode in 16 bit
	05:ULTIMATE DMX 8 bit	DMX Mode in 8 bit
	06:ULTIMATE DMX 16 bit	DMX Mode in 16 bit
RDM State	On	Turn on RDM
	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
Extend DMX Channels	On	Turn on extend DMX channels
	Off	Turn off extend DMX channels

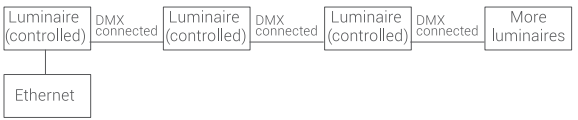
Note: Please refer to the "MG1200Bi DMX Practical Table" to control the device by DMX/RDM. The electronic version can be downloaded from the official website https://www.godox.com.

DMX Cascading Illustration

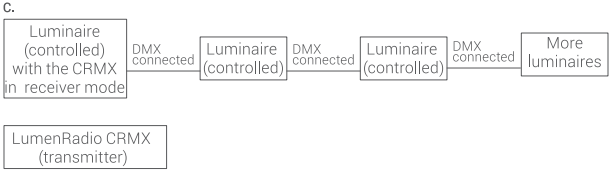
A.



B.



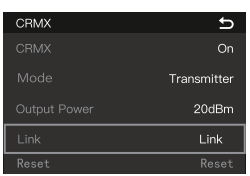
C.



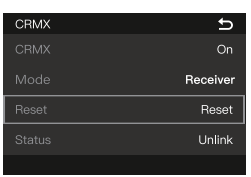
2. CRMX

Short press the adjust dial to enter CRMX setting interface. Rotate the adjust dial to select options between switch and mode. Short press the adjust dial to select the desired option then rotate to adjust settings. Finally, short press the adjust dial to exit the current setting, short press the MENU
button to return to the previous menu.

Note: Please reset before choosing transmitter/receiver mode.



Transmitter mode in CRMX

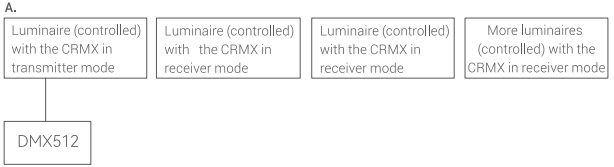


Receiver mode in CRMX

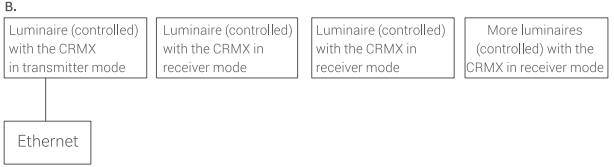
Level 1 Option	Level 2 Option	Description
CRMX	On	Turn on CRMX
	Off	Turn off CRMX
Mode	Transmitter	Transmitter mode
	Receiver	Receiver mode
Output Power	5dBm	Output power value = 5dBm (only adjustable in transmitter mode)
	11dBm	Output power value = 11dBm (only adjustable in transmitter mode)
	16dBm	Output power value = 16dBm (only adjustable in transmitter mode)
	20dBm	Output power value = 20dBm (only adjustable in transmitter mode)
Status	Link	To enter linked status (only adjustable in transmitter mode)
	Linking	Linking (only adjustable in transmitter mode)
Reset	Reset	Restore to factory settings

CRMX Usage Illustration

A.

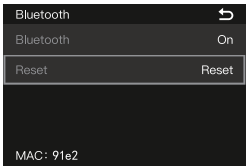


B.



3. Bluetooth

Short press the adjust dial to enter Bluetooth setting interface. Rotate the adjust dial to select options between switch and reset. Short press the adjust dial to select the desired option then rotate to adjust settings. Finally, short press the MENU button to return to the previous menu.

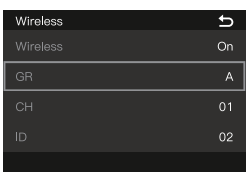


Scan the QR code to download the "Godox Light" smartphone APP (can be used in Android and Apple).

Note: 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 APP.
Note: The APP should be upgraded to version 3.0 or above.

4. Wireless

Short press the adjust dial to enter wireless setting interface. Rotate the adjust dial to select options among switch, GR, CH, ID. Short press the adjust dial to select the desired option then rotate to adjust settings. Finally, short press the MENU button to return to the previous menu.

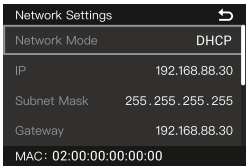


Option	Adjust Range
2.4G	Turn on/off 2.4G wireless
GR	0-9/A-F
CH	01-32
ID	OFF/01-99

Note: When using the remote control RC-A6 (sold separately) or remote control RC-R9II (sold separately), the group, channel and ID of the remote control and MG1200Bi should be the same.

5. Network Settings

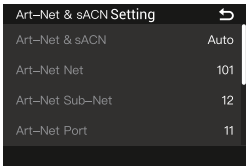
Short press the adjust dial to enter network settings interface. Rotate and short press the adjust dial to select network mode, then rotate to select among DHCP, Art-Net 2.x, Art-Net 10.x and manual. Finally, short press the MENU button to return to the previous menu.



Level 1 Option	Level 2 Option	Description
Network Mode	DHCP	DHCP mode
	Art-Net 2.x	To use 2.B.C.D network
	Art-Net 10.x	To use 10.B.C.D network
	Manual	Set the network IP, subnet mask, and default gateway manually.
IP	AAA.BBB.CCC.DDD	The ID address is assigned by DHCP in DHCP mode. The ID address is 2.B.C.D in Art-Net 2.x mode. The ID address is 10.B.C.D in Art-Net 10.x mode. In manual mode: AAA=0-255 BBB=0-255 CCC=0-255 DDD=0-255
Subnet Mask	255.BBB.CCC.DDD	The subnet mask is 255.BBB.CCC.DDD and can not be adjusted by menu settings in DHCP/ Art-Net 2.x/Art-Net 10.x mode. In manual mode: AAA=0-255 BBB=0-255 CCC=0-255 DDD=0-255
Gateway	AAA.BBB.CCC.DDD	The ID address is assigned by DHCP in DHCP mode. The ID address is 2.B.C.D in Art-Net 2.x mode. The ID address is 10.B.C.D in Art-Net 10.x mode. In manual mode: AAA=0-255 BBB=0-255 CCC=0-255 DDD=0-255

6. Art-Net & sACN

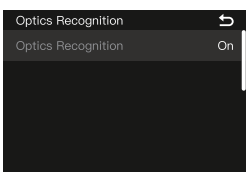
Short press the adjust dial to enter Art-Net & sACN setting interface. Rotate and short press the adjust dial to select options among auto, Art-Net, sACN and off, then other level 2 options are available to adjust. Finally, short press the MENU button to return to the previous menu.



Level 1 Option	Level 2 Option	Description
Art-Net & sACN	Auto/Art-Net/sACN/Off	Auto: Art-Net & sACN two protocols are accepted. Art-Net: Only Art-Net protocol. sACN: Only sACN protocol. Off: No network protocols are accepted.
Art-Net Net	0-127	Art-Net network
Art-Net Sub-Net	0-15	Choose Art-Net subnet in Art-Net network.
Art-Net Port	0-15	Art-Net port
Art-Net Universe	0...32767	Art-Net universe
sACN Universe	1...63999	sACN universe

7. Optics Recognition

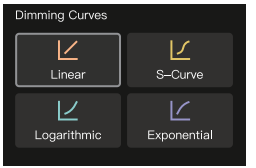
Short press the adjust dial to enter optics recognition setting interface. Rotate and short press the adjust dial to turn on or off the function. Finally, short press the MENU button to return to the previous menu.



Note: The light will not be lightened if the optics is not correctly installed even optics recognition function is turned on.

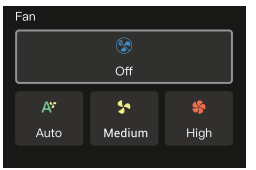
8. Dimming Curves

Short press the adjust dial to enter dimming curves setting interface. Rotate and short press the adjust dial to choose among linear, S-curve, exponential and logarithmic. Finally, short press the MENU button to return to the previous menu.



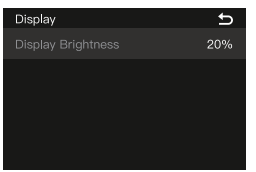
9. Fan

Short press the adjust dial to enter fan setting interface. Rotate and short press the adjust dial to choose among auto, medium, high and off. Finally, short press the MENU button to return to the previous menu.



10. Display

Short press the adjust dial to enter display setting interface. Rotate and short press the adjust dial to adjust display brightness from 10 % to 100%. Finally, short press the MENU button to return to the previous menu.



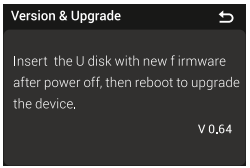
11. Language

Short press the adjust dial to enter language setting interface. Rotate and short press the adjust dial to select between Chinese and English. Finally, short press the MENU button to return to the previous menu.



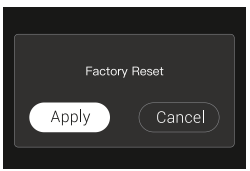
12. Version & Upgrade

Short press the adjust dial to enter version & upgrade setting interface to check the firmware version and upgrade instruction. Then, short press the MENU button to return to the previous menu.



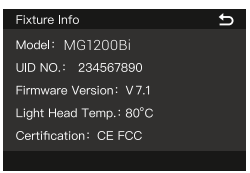
13. Factory Reset

Short press the adjust dial to enter factory reset setting interface. Rotate and short press the adjust dial to select yes or no. The brightness value will turn to 100% and reboot automatically after factory reset.



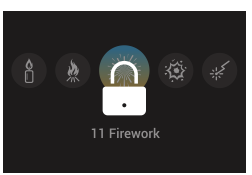
14. Fixture Info

Short press the adjust dial to enter fixture info setting interface to check model, UID NO., firmware version, light head temp., certification. Then, short press the MENU button to return to the previous menu.



Lock Setting

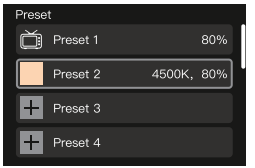
Short press the LOCK button, the panel is locked when < > is displayed on the panel, short press again to unlock.



Note: The locking function only works on the controller panel, other operations are still available.

Preset Setting

Short press the PRESET button to enter preset effects interface. Rotate and short press the adjust dial to choose and enter preset effects 1-20, then short press to choose save or cancel. Then, short press the adjust dial to return to the previous menu and short press the PRESET button to exit.



Level 1 Option	Level 2 Option	Description
Preset 1 ~ Preset 20	Save	Save the current effect data.
	Cancel	Return to the previous menu.

Software Upgrade

1. Download the new firmware to the U disk from official websit(https://www.godox.com/firmware-continuous-light).
2. Turn off the device. Insert the U disk with new firmware into the Type-A USB 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 Type-A USB port can only support output voltage and current of 5V/1.5A. Do not connect to over-rated USB device.

Maintenance

This product, except consumables, is supported with a one-year warranty.
Unauthorized service will void the warranty.
Maintenance of the light must be performed by our authorized maintenance department which can provide original accessories.
If the product had failures or was immersed into water, do not use it until it is repaired by professionals.
Shut down the device immediately should abnormal operation be detected.
Changes made to the specifications or designs may not be reflected in this manual.

Max. Brightness Value (%) of the Light Body in Different Status

Fan Status	linear	S-curve	exponential	logarithmic
Off	15%	33%	45%	6.4%
Auto	100%	100%	100%	100%
Medium	75%-100%	60%-100%	86%-100%	40%-100%
High	100%	100%	100%	100%

Note: When the fan is in medium speed mode, the maximum brightness value changes with the temperature of the environment.

Illuminance Data

CCT	Test Condition	Illumination Unit	3m	5m	7m	9m
2800K	Bare Light	lux	4850	1990	1150	763
		fc	451	185	107	70.8
	With Reflector GR30	lux	49800	17000	8540	4280
		fc	4620	1570	793	397
	With Reflector GR45	lux	22300	7890	4210	2230
		fc	2080	733	391	207
	With Reflector GR60	lux	12300	4470	2580	1390
		fc	1140	415	240	129
	With Fresnel Lens GF14(spot)	lux	65300	22600	11500	6990
		fc	6060	2100	1070	649
	With Fresnel Lens GF14(flood)	lux	15700	6030	3500	2100
		fc	1460	560	325	195
3200K	Bare Light	lux	5330	2180	1270	838
		fc	495	202	118	77.9
	With Reflector GR30	lux	54300	18700	9330	4690
		fc	5040	1740	867	435
	With Reflector GR45	lux	24400	8690	4610	2440
		fc	2270	807	428	227
	With Reflector GR60	lux	13400	4890	2820	1520
		fc	1240	454	262	141
	With Fresnel Lens GF14(spot)	lux	71400	24900	12700	7620
		fc	6630	2310	1180	708
	With Fresnel Lens GF14(flood)	lux	17200	6650	3850	2290
		fc	1600	618	357	213
4300K	Bare Light	lux	5990	2470	1420	942
		fc	557	229	132	87.5
	With Reflector GR30	lux	61900	21400	10700	5350
		fc	5750	1990	991	497
	With Reflector GR45	lux	27800	10000	5350	2780
		fc	2580	929	497	258
	With Reflector GR60	lux	15200	5610	3200	1610
		fc	1420	521	298	149
	With Fresnel Lens GF14(spot)	lux	81600	28500	14500	8750
		fc	7590	2640	1350	813
	With Fresnel Lens GF14(flood)	lux	19500	7490	4320	2600
		fc	1810	696	401	242
5600K	Bare Light	lux	6290	2590	1490	994
		fc	585	2340	138	92.4
	With Reflector GR30	lux	64700	22600	11200	5610
		fc	6010	2100	1040	521
	With Reflector GR45	lux	29100	10500	5530	2910
		fc	2700	975	514	270
	With Reflector GR60	lux	15900	5870	3340	1730
		fc	1480	545	310	161
	With Fresnel Lens GF14(spot)	lux	86100	30100	15300	9180
		fc	7990	2790	1420	853
	With Fresnel Lens GF14(flood)	lux	20600	7910	4510	2750
		fc	1910	735	418	255
6500K	Bare Light	lux	6250	2850	1480	990
		fc	580	240	138	92
	With Reflector GR30	lux	63900	22200	11000	5520
		fc	5940	2070	1030	513
	With Reflector GR45	lux	28700	10400	5460	2870
		fc	2670	964	507	266
	With Reflector GR60	lux	15700	5780	3280	1800
		fc	1460	537	305	165
	With Fresnel Lens GF14(spot)	lux	85000	29700	15100	9100
		fc	7900	2760	1400	845
	With Fresnel Lens GF14(flood)	lux	20300	7870	4420	2720
		fc	1890	731	410	253

Note: All the above tests are based on the condition of 100% brightness. Reflector GR30, GR60 and Fresnel Lens GF14 are sold separately. The above data are average value, not absolute value.

Technical Data

Model	MG1200Bi
Power Supply	100V-240V~50/60Hz 14A(Max.)
Max. Power	1400W
CCT	2800-6500K
Brightness Range	0%-100%
Dimming Curves	linear, S-curve, exponential, logarithmic
FX Modes	11
Average CRI	≥96
Average TLCI	≥96
Average TM-30 RF	≥92
TM-30 RG	97~103
Average CQS	>94
Average R9	≥90(3200K)
	≥85(5600K,6500K)
Average R15	≥92
Waterproof Grade of Light Body/Controller	IP54
Controlling Methods	DMX 512 Control(support RDM protocol) /LumenRadio CRMX Control /RC-A6II Remote Control/Bluetooth APP Control /Ethernet (support Art-Net & sACN protocol)/Remove Controller/Light Body Control (RC-A6 Remote Control and Remove Controller are sold separately)
Bluetooth Controlling Distance	Max. 50m
2.4G Remote Control Distance	Max. 100m
U-type Bracket Angle	360°

Type-A USB Port	Firmware Upgrade/5V ⎓ 1.5A Power Supply
Dimension(U-type Bracket is included in the light body)	Light Body: 378mm*579mm*354mm Controller: 162mm*190mm*372mm
Netweight≈	Light Body(including U-type bracket and reflector): 16kg Controller: 6.68kg

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:2412.99MHz – 2464.49MHz(2.4G only receive)/2402MHz – 2480MHz(BT)
Maximum EIRP Power: 5dBm

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/DOC/Godox_MG1200Bi_DOC.pdf.
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！

<table>
<tr><td>产品信息</td><td>型号</td><td>产品条码</td></tr>
<tr><td rowspan="2">用户信息</td><td>姓名</td><td>联系电话</td></tr>
<tr><td colspan="2">通信地址</td></tr>
<tr><td rowspan="4">销售商信息</td><td colspan="2">名称</td></tr>
<tr><td colspan="2">联系电话</td></tr>
<tr><td colspan="2">通信地址</td></tr>
<tr><td colspan="2">销售日期</td></tr>
<tr><td colspan="3">备注</td></tr>
</table>

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。

不适用保修的情况

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错误或不适当使用、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；接触或暴露于不适当温度、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除去；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
	电池	3	客户送修
	充电器、电源线，同步线等带电性能的部件。	12	客户送修
其他	如闪光管、造型灯泡、外壳、保护罩、锁紧装置、包装等。	无	无保修

神牛产品售后服务电话：0755-29609320-8062

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
	Battery	3	Customer sends the product to designated site
	Electrical parts e.g.battery charger, power cord, sync cable, etc.	12	Customer sends the product to designated site
Other Items	Flash tube, modeling lamp, lamp body, lamp cover, locking device, package, etc.	NO	Without warranty

Godox After-sale Service Call 0755-29609320-8062