GODOXì	iODOX设计文件图注				
项目名称	神牛-LD75R/150R/150RS				
项目类型	□彩盒 □彩卡 □白盒 □贴细	₹ ☑说明书 □内托	□胶盒 □吸塑 □其他:		
产品料号	705-	705- 版本 A			
展开尺寸(mm)		成品尺寸(mm)	100*140mm		
尺寸公差	± 2mm				
材质	105G铜版纸	105G铜版纸			
工艺说明	骑马钉				
备注/色值	单色,黑色印刷				
设计师	陈正丰	校对	杨入人		

Godox

LED摄影灯

LED VIDEO LIGHT

LD75R LD150R LD150R®

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羅川工业区厂房2栋 | 电话: 0755-29609320(8062) 传真: 0755-25723423 邮箱: godox@godox.com

GODOX Photo Equipment Co., Ltd.

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

godox.com

Made in China



使用手册

Instruction Manual

前言

感谢您购买神牛产品!

LED摄影灯LD系列是多功能RGB常亮灯,可自由调节亮度、色温、色调以及 多种光效模式。适用于静物拍摄、人像拍摄、采访布光以及视频拍摄等。附 件丰富、操作简便。三种型号可选: LD75R、LD150R、LD150RS。

产品具有以下亮点:

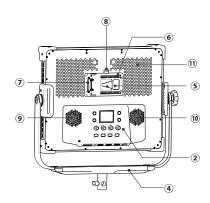
- 自由调节亮度、色温、色彩及14类39种光效,功能丰富
- 支持2.4G/手机APP/DMX远程遥控, 抗干扰强
- 自定义设置功能与参数, 处处得心应手
- 静音模式: 零噪音, 无干扰
- 支持USB固件升级, 紧跟最新技术
- 配合丰富附件,精确控光,打造更多创意光效
- 2.4英寸TFT彩色液晶屏,参数自动保存

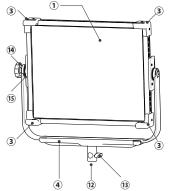
♠ 警告

- △ 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讲 行检查维修。
- △ 此机有温度保护功能, 当温度过高时进入保护状态, 当温度降低后恢 复正常。
- △ 摄影灯采用电源插头做为断接装置,应保持随时便于操作。
- △ 本产品不能防水,在雨天及潮湿的环境下注意防水。
- △ 在不使用时,请断开电源。

部件名称

・主机





- 1. 灯体
- 2. 控制面板
- 3. 固定件(4个)
- 4. U型支架
- 5. 电池背夹
- 6. V口电池卡座
- 7. 电池触针底座
- 8. 电池卡座推制
- 16. 四叶挡板
- 9. 风扇口1
- 15. 齿形固定片 17. 混光透镜

10. 风扇口2

11. 散热孔

12. 支架套筒

13. 套筒旋钮

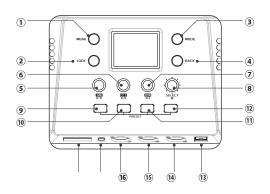
14. 支架紧固

旋钮

- 01 -- 02 -

标配物品

・控制面板



12.快速自定义按键4

14.DMX OUT五芯卡侬头接口

15.DMX IN五芯卡侬头接口

16.DMX OUT RJ45接口

17.DMX IN RJ45接口

18.Type-A USB端口

19.MIC拾音孔

20.-o电源开关键

13.DC电源插孔

1.MENU按键

2.LOCK按键

3.MODE按键

4.BACK按键 5. 旋钮

6. 膘 旋钮

7. 票 旋钮

8. ^{SELECT} 旋钮

9.快速自定义按键1

10.快速自定义按键2

11.快速自定义按键3

 灯体 *1
 电源线 *1
 电源线 *1

 便携包 *1
 说明书 *1

可选配购附件

可搭配本公司以下摄影附件使用,以获得最佳的拍摄效果和使用体验: 遥控器RC-R9、柔光箱、格栅、蜂巢等。

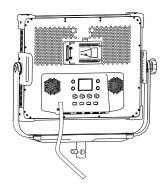


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供电方式

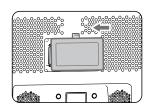
·第一种: AC电源供电

将适配器输出端接入DC电源插孔, 使用电源线,连接电源。



・第二种: V口电池供电(另购)

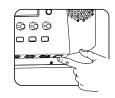
直接将V口电池(LD75R用14.8V / LD150R及LD150RS用26V)插入控制盒电池背夹上,打开电源开关即可使用。



操作说明

•1.1开关:

拨动-o电源开关键,即可打开或者关闭LED灯。



• 1.2 MODE按键:

按MODE键进入MODE界面,可进行 CCT模式、RGB模式、HSI模式、 ROSCO、LEE色片模式、FX光效模式 选择;旋转 SELVET 旋钮循环切换,选择后 再短按可进入模式界面:



注:开机默认进入MODE界面。

2.1 CCT模式

2.1.1 色温调节:选择进入CCT界面,旋转 旋钮可进行色温调节,左旋-/右旋+,调节范围2500K~8500K。

短按 驃 旋钮可在2500K/3300K/4200K/5600K/6500K/7500K/8500K七档调节,可循环调节。

旋钮每级调节:常规操作可调节100个单元值;快速旋转可调节1000个单元值。



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2.1.2 色调调节:在CCT界面,旋转 m 旋钮可进行色调调节,左旋洋红-/右旋绿色+,调节范围-50~0~50。

短按 ም 旋钮快速调节到0。

旋钮每级调节:常规操作可调节1个单元值,快速旋转可调节5个单元值。

2.1.3亮度调节:在CCT界面,旋转 mm 旋钮可进行亮度调节,左旋-/右旋+,调节范围0%~100%。

短按一次 酆 旋钮可关闭亮度,再次短按可恢复关闭前的亮度。

旋钮每级调节:常规操作可调节1个单元值,快速旋转可调节10个单元值。

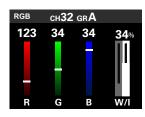
设置好后,按MODE或BACK按键返回 MODE界面。





2.2 RGB模式设置

2.2.1 进入RGB界面,旋转 点 旋钮可进行 居值调节,左旋-/右旋+,调节范围0~255; 2.2.2 旋转 施钮可进行G值调节,左 旋-/右旋+,调节范围0~255; 2.2.3 旋转 施钮可进行B值调节,左 旋-/右旋+,调节范围0~255; 2.2.4 旋转 近日可进行W值(饱和度) 调节调节范围0~100%;再短按此旋钮可进行[值]亮度调节,调节范围0~100%



设置好后,按MODE按键或按BACK按键 返回MODE界面。

2.3 HSI模式

2.3.1 进入HSI界面,旋转 麻 旋钮可进行 色相调节,左旋-/右旋+,调节范围0~360 2.3.2 旋转 旋钮可进行饱和度调节,左旋-/右旋+,调节范围0~100;

设置好后,按MODE按键或按BACK按键 返回MODE界面。



旋钮每级调节:常规操作可调节1个单元值,快速旋转可调节10个单元值。

2.4 ROSCO、LEE色片模式

2.4.1 ROSCO色片选择:进入ROSCO 界面,旋转 setter,旋钮循环切换选择, 有40种色片可选。

2.4.2 LEE色片选择:进入LEE界面,旋转 suger 旋钮循环切换选择,有20种色片可选。

设置好后,按MODE按键或按BACK 按键返回MODE界面。





2.5 情景光效模式

2.5.1 进入FX界面,旋转 seet 旋钮循环 切换选择光效模式类别,1~14种可选。



2.5.2 选中类别后,按 $\frac{\Omega}{SEW^{-1}}$ 旋钮可选当前类别中的模式: $|\cdot||\cdot||$ 3种模式,按 $\frac{\Omega}{SEW^{-1}}$ 旋钮循环出现。

情景光效模式有14类共39种:可根据需求选择

<u>-</u>	B -	17 🗐	B-1	B-"	B
序号	显示	场景	显示	显示II	显示Ⅲ
1	\bigcirc	彩光循环	慢速	中速	快速
2		激光彩灯	生日会	KTV	迪斯科
3		闪光灯	闪光	发布会	狗仔队
4	G.	雷闪电	间歇	频繁	持续
5	Ô	坏灯泡	间歇	频繁	持续
6	Ě	电视机	慢速	中速	快速
7	\$	蜡烛	间歇	频繁	持续
8	*	火	柴火	篝火	火灾
9		烟花	短暂	连续	演出
10	Ä	警车	暴闪	频闪	快闪
11	=	消防车	暴闪	频闪	快闪
12		救护车	暴闪	频闪	快闪
13	A	音乐	模式1	模式2	
14	SOS	SOS			

2.6 快速自定义功能

快速自定义按键1、2、3、4:长 按3秒左右,可保存当前设定参数 值或选择是否覆盖先前预设值。



控制模式选择

蓝牙控制/2.4G无线遥控/DMX控制

按MENU键进入MENU菜单界面,旋转 验证 旋钮选择2.4G无线遥控/蓝牙控制/DMX控制选择控制模式,设置好所选的模式后按MENU键返回 MENU菜单界面。



3.1 2.4G无线设置

LD75R具备无线遥控功能,可另购遥控器RC-R9进行无线遥控,使用2.4G 无线技术,可同时分别控制6组灯,32个频道,99个无线ID,抗干扰强。

注:使用前请把LED灯与遥控器的频道(CH),组别(GR), ID设为-致。LED灯在开机的状态下才能接收无线信号。

选择无线,短按 sewer 旋钮可进入无线设置 界面,再短按 sewer 可进行无线开关/频道 CH/组别GR/ID号切换选择,旋转 sewer 旋 钮进行设置,再短按 sewer 旋钮实现确认 功能。

- 3.1.1 2.4G无线开关:选择无线,旋转euer 旋钮选择可进行无线开或关。
- 3.1.3 组别GR调节:选择组别,旋转 ⁶⁴ 旋钮选择可进行组别GR调节,调节范围 A,B,C,D,E,F/0~9。
- 3.1.4 ID设置: 选择识别号, 旋转 saucr 旋 钮选择可进行ID号调节, 调节范围 01~99。

3.2 蓝牙设置

在MENU菜单界面选择蓝牙,短按 sewer 旋 钮进入蓝牙界面。

3.2.1蓝牙开关:旋转 select 旋钮选择可进行 蓝牙开或关。







3.2.2 直接扫二维码即可下载"Godox Light" 手机APP。(安卓和苹果系统都可以使用)

具体操作请参考手机APP"帮助"手册,里面有详情教程。



3.2.3蓝牙重置功能:在蓝牙界面短按 旋 旋 证选择重置,再旋转 旋 旋钮,选择 "是"。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(手机或平板电脑)时,灯体进行蓝牙重置后,方可正常使用APP。

3.3 DMX控制台模式

选择DMX,短按 旋杆 旋钮进入DMX设置界面。 3.3.1旋转 旋 旋钮将灯设置跟随(FOLLOW)模式, 3.3.2短按 旋 旋钮选择地址(ADD),可选地址(ADD)有512个(OFF/ 001~512)。

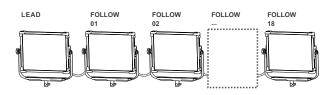
选择好地址(ADD)后用DMX连接线一端连接控制台DMX输出口,一端连接灯DMX输入口。

控制台发送数据内容请参照下表:

运行 模式 地址码	ССТ	HSI	RGBW	FX	Filters	备注
n	0-51	52-103	104-155	156-207	208-255	
n+1	,	DMX*(100/ 255)取整数 0-100% 亮度调节	0-255	DMX*(100/ 255)取整数 0-100% 亮度调节	DMX*(100/ 255)取整数 0-100% 亮度调节	
n+2	DMX*(最高 色温-最低 色温)/100) /255)取整数	DMX*(360 /255)取整数 色相选择	0-255 红光强度	DMX*(特效 总数/255)	0-127: LEE 128-255: ROSCO	1、色温调节(如:最低色温2800, 最高色温5500,DMX=102, 1022*(16500-2800) /100//255=14 (对应色温28+14=42*100=4200) 2、色相调节(如:DMX=200: H=200*360/255=282) 3、例如:特效总数14,DMX=160, 特效号=160*14/255=8
n+3	DMX*(100/ 255)取整数 G/M设置	DMX*(100/ 255) 取整数 饱和度设置	0-255 绿光强度	0-85: I 86-171: II 172-255: III	DMX*(色纸 总数/255)取 整数	1、色调调节 (-500-50对应取 值0100) 如: DMX=212, GM映射值=212*100/255=83 2、例如: 色纸总数20, DMX=96: 96*20/255=0 (色纸0)
n+4			0-255 蓝光强度			
n+5			0-255 白光强度			
n+6						
n+7						

3.4 DMX接口主从模式

- 3.4.1 将一台灯设置为主控(LEAD)模式。
- 3.4.2 将其他灯设置为跟随(FOLLOW)模式(无需设置ADD)。
- 3.4.3. 用DMX连接线将灯连接起来。
- 3.4.4. 处于跟随(FOLLOW)模式下的灯将与主控(LEAD)模式下的灯自动同步。



备注: DMX接口使用主从灯控制时,从灯的数量不能超过18盏灯。

4. 静音模式

在MENU界面,旋转 🛍 旋钮选择 风扇,再短按进入风扇界面,旋转 🖼 旋钮选择关闭或开启。选择关闭显示 屏上方出现 ≸ 图标,实现静音模式。



5. 锁定功能:

长按2秒LOCK按键,可进行锁定或 解锁操作界面;锁定时显示屏出现 符号。

设置自定义功能

- 1. 按MENU按钮进入MENU菜单,旋转。 旋钮选择选择自定义功能符号。 2. 短按一次。 旋钮,然后旋转。 旋钮选择设置自定义功能。
- 3. 按MENU按钮返回主界面。

自定义功能	选择	设置	设置和说明	使用范围限制
无线	无线	关		
		开		
	频道	1~32	可以选择1~32任意一个数字	
	组别	A,B,C,D,E,F/0~9	可以选择A,B,C,D,E,F/0~9任意	
			一个字母或数字	
	识别号	OFF	关闭	
		01~99	可以选择1~99任意一个数字	
蓝牙	蓝牙	关		
		开		
	重置	否		
		是	开始重置	
DMX	模式	跟随	跟随模式	在FOLLOW模式下 才需要设置
		主控	主控模式	
	地址	001~512	可以选择001~512任意一个数字	
		0	关闭	
风扇设置		关闭	静音模式	
		启动		
屏幕亮度		1~3	3个档位可调	
语言		简体中文	中文	
		ENGLISH	英文	
恢复出厂		否		
设置	是			
屏幕休眠		15分钟	无操作15分钟后,屏幕进入休眠状态	
		30分钟	无操作30分钟后,屏幕进入休眠状态	
		永不	系统默认	

USB软件升级

- 1. 在官网http://www.godox.com.cn/Downloads.html下载新固件到U盘上。
- 2. 在关机的状态下,将已经存有新固件的U盘插入USB升级接口。
- 3. 开机, LED灯自动进入升级界面。
- 4. 升级完后自动跳回主界面。

注: 1.必须官网下载新固件存放在U盘根目录,而且只有一个BIN文件。

2. USB口仅用于升级固件功能。

产品参数

型号	LD75R	LD150R	LD150RS
输出功率	75W	150W	150W
供电方式	AC电源供电 110~240V 50/60Hz	26V	26V
	V口电池(另购) 14.8V	最大≈15100	最大≈18200
色温	2500K~8500K		
频道(CH)	32个: 1~32	748*430*107.5mm	n 542*51 <mark>3*107.5</mark> mm
组别 (GR)	16组:A,B,C,D,E,F/0~9	≈6.3kg	≈5.1kg
ID	99个: OFF/01~99		
情景模式	14类共39种		
调光范围	0%~100%		
色调范围	-50 ~ 0 ~ +50		
色相范围	0-360 °		
饱和度范围	0%-100%		
照射角度	60 °		
静音模式	有		
100%光照度(LUX)	最大≈9320		
暗室/1米距离			
CRI	≥96(待试产后再确认)		
TLCI	≥97(待试产后再确认)		
控制方式	手机APP/2.4G无线遥控/DMX控制/摄	操控面板	
蓝牙传输距离	≈30米		
2.4G无线传输距离	≈50米(待试产后再确认)		
工作温度	-10~40°C		
体积	441*410*107.5mm	·	
净重	≈3.5Kg		

^{*}设计和规格如有变更,恕不另行通知。

故障排除指南

- ・显示屏出现 【图符号闪烁,同时显示屏上出现 【图风扇图标:可能是风扇故障,请联系售后咨询。
- •显示屏出现 ▲ 符号闪烁,同时显示屏上出现 温度图标:
- 1. 如果是冷机状态(刚开机或者开机没多久)出现的符号,可能是探头故障,请联系售后咨询:
- 2. 如果是热机状态(开机使用时间长)出现的符号,可能是使用时间长,温度过高,需要关机冷却后再开机使用。员维修后方可继续使用。

维护保养

- 1年保修, 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,擅自检修此补光灯的,将取消LED灯之一年保修期,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。
- 所有维修概由本厂指定可供原厂配件之维修部负责。
- 如果本品出现故障或者被水淋湿,在专业人员维修后方可继续使用。
- LED灯在工作时,如发现异常,应立即关掉电源,查明原因。
- 设计和规格如有变更,恕不另行通知。

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

Foreword

Thank you for purchasing Godox product!

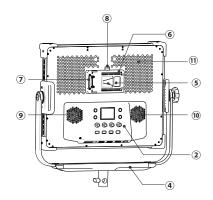
LED Video Light LD series are multifunctional RGB LED lights with adjustable brightness, color temperature, hue and FX light effects. It provides lighting for product, journalist and portrait shooting, livestream and video recording with compact body, easy operation and great portability.

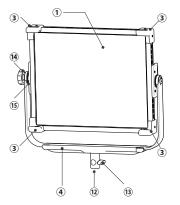
Main Features:

- Freely adjust light brightness, color temperature, multi colors and 39 kinds of light effects
- · Can be remote controlled by 2.4G, smartphone APP and DMX
- · Support custom setting functions and parameters with great convenience
- · Without noise and interference in silent mode
- Support USB firmware upgrade to catch up with the newest technology
- · Purchase abundant accessories to achieve more creative light effects
- · With 2.4 inches TFT LCD display

- \triangle Always keep this product dry. Do not put it in high-temperature or in damp conditions.
- ⚠ Built-in over-temperature protection functions, this product will enter protection status when the temperature is too high and back to normal after the temperature decreased.

Name of Body

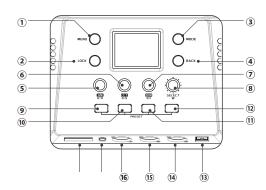




- Light Body
- 2. Control Panel
- 3. Fixed Parts (4)
- U-type Bracket
 Battery Clip
- 6. V-port Battery Compartment
- 7. Battery Base
- 8. Battery Release Button
- 9. Fan Port 1
- 10. Fan Port 2
- 11. Thermovent
- 12. Bracket Sleeve
- 13. Screw of Sleeve
- 14. Bracket Locking Screw
- 15. Fixed Flat
- 2 16. Four-leaf Reflector
 - 17. Mixed Light Lens

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Controller



1. MENU Button

12. Custom Button 4 13. DC Power Socket

2. LOCK Button 3. MODE Button

14. DXM OUT Five-Core XLR Port

4. BACK Button

15. DXM IN Five-Core XLR Port

5. M Select Dial

16. DXM OUT RJ45 Port

6. Select Dial 7. Select Dial 17. DXM IN RJ45 Port 18. Type-A USB Port

8. SELECT Select Dial

19. MIC Hole

9. Custom Button 1 20. -O Power Switch

10 Custom Button 2

11. Custom Button 3

What's in the Box

Light Body *1 Adapter*1 Power Cord *1 Four-wing Reflector*1 Portable Bag *1 Instruction Manual*1

Optional Accessory

The product can be used in combination with the following optional accessories so as to achieve best photography effects: RC-R9 Remote control, inverter, softbox, umbrella, light stand, honey comb, beauty dish, snoot, etc.



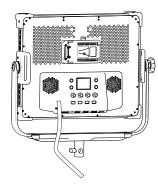
- 13 -- 14 -

Power Supply

There are two charging ways:

AC Power Supply

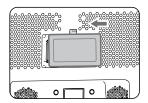
Insert the output end of the adapter into the DC power socket and connect the light to power source with power cord.



V-port Battery Power Supply (Optional)

Install the V-port battery onto the back of controller. Then, turn on the power switch to use the light.

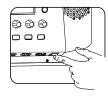
Note: please use the standard V-port battery with 14.8V standard voltage. Do not supply power with the battery whose voltage is over 16.8V.



Operation

· Power switch:

Turn on/off the power switch to power on or off the LED light.



· MODE button:

Press MODE button and enter MODE interface to choose CCT mode, RGB mode, HIS mode, ROSCO and LEE gel mode and FX light effects modes. Turn the SELECT select dial to switch different modes and short press the button to enter the adjustable interface.



Note: the LED light will auto enter MODE interface when being turned on.

2.1 CCT Mode

2.1.1 Color Temperature: enter CCT interface and turn the select dial to adjust color temperature from 2500K to 8500K. Turn the select dial leftwards to decrease the value while rightwards to increase.

Short press the select dial to choose color temperature from 7 levels in recycle: 2500K/3300K/4200K/5600K/6500K/7500K/8500K.

Adjust the value in each level: adjust 100 values in normal operation while 1000 values in quick operation.



2.1.2 Hue adjustment: in CCT interface, turn the select dial to adjust hue value from -50 to 0 to 50. Turn the select dial leftwards to decrease the magenta value while rightwards to increase green color. Short press simple select dial to quickly set the hue value to 0.

Adjust the value in each level: adjust 1 value in normal operation while 5 values in quick operation. 1000 values in quick operation.

2.1.3 Brightness adjustment: in CCT interface, turn the select dial to adjust brightness from 0% to 100%. Turn the select dial leftwards to decrease the value while rightwards to increase.

Short press the and select dial to turn off the brightness and press it again to recover the former brightness value.

Adjust the value in each level: adjust 1 value in normal operation while 10 values in quick operation.





2.2 RGB Mode Setting

- 2.2.1 In RGB interface, turn the select dial to adjust R value from 0 to 255. Turn the select dial leftwards to decrease the value while rightwards to increase.
- 2.2.2 Turn the select dial to adjust G value from 0 to 255. Turn the select dial leftwards to decrease the value while rightwards to increase.
- 2.2.3 Turn the select dial to adjust B value from 0 to 255. Turn the select dial leftwards to decrease the value while rightwards to increase.
- 2.2.4 Turn the and select dial to adjust W value (saturation) from 0 to 100%. Then, short press the select dial to adjust I value (brightness) from 0 to 100%.

After setting all these parameters, press MODE or BACK button to back to the MODE interface.

2.3 HSI Mode

- 2.3.1 In HSI interface, turn the select dial to adjust hue value from 0 to 360°. Turn the select dial leftwards to decrease the value while rightwards to increase.
- 2.3.2 Turn the select dial to adjust saturation value from 0 to 100. Turn the select dial leftwards to decrease the value while rightwards to increase.

After setting all these parameters, press MODE or BACK button to back to the MODE interface.

Adjust the value in each level: adjust 1 value in normal operation while 10 values in quick operation.





2.4 ROSCO & LEE Gel Mode

2.4.1 ROSCO Gel selection: enter ROSCO interface and turn the select dial to choose from 40 gels in recycle.

2.4.2 LEE Gel selection; enter LEE interface and turn the start select dial to choose from 20 gels in recycle.

After setting all these parameters, press MODE or BACK button to back to the MODE interface.





2.5 FX Light Effect Modes

2.5.1 Enter FX interface and turn the select dial to choose light effects modes from 1 to 14 categories.



2.5.2 After selecting the category, press the $\frac{c_0}{c_0}$ select dial to choose the modes from I, II and III, which will be displayed in recycle.

Choose light effects from 14 categories which are divided into 39 kinds according to different requirements.

No.	Display	Scene	Display I	Display II	Display III
1	\bigcirc	RGB cycle	Slow speed	Medium speed	Quick speed
2		Laser	Birthday party	KTV	Disco
3	(a)	Flash	Flash	Press conference	Paparazzi
4	G.	Lightning	Discontinuous	Frequent	Sustainable
5	.Ô.	Broken bulb	Discontinuous	Frequent	Sustainable
6	Ŏ	TV	Slow speed	Medium speed	Quick speed
7	0	Candle	Discontinuous	Frequent	Sustainable
8	*	Fire	Firewood	Campfire	Fire hazard
9	**	Firework	Brief	Continuous	Show
10		Police car	Strong flash	Frequent flash	Quick flash
11	=	Fire truck	Strong flash	Frequent flash	Quick flash
12		Ambulance	Strong flash	Frequent flash	Quick flash
13	F,	Music	Mode 1	Mode 2	
14	SOS	SOS			

2.6 Quick Custom Function

Quick custom function setting button 1, 2, 3 and 4: long press the button for 3 seconds to save the current set parameter or recover the preset values. Short press the button to change the preset parameters quickly.



Control Mode Selection

Bluetooth Control/2.4G Wireless Control/DMX Control

Press the MENU button to enter MENU interface. Turn the settler select dial to choose control mode from 2.4G wireless remote control, Bluetooth control and DMX control. After setting all the modes, press the MENU button to back to the MENU interface.



3.1 2.4G Wireless Setting

With 2.4G wireless system, LD series LED video light has remote grouping and control function. It is recommended to purchase RC-A6 remote control(optional) to achieve wireless control. Up to 16 groups of LED lights can be controlled, 32channels and 99 IDs are available with strong anti-interference capability.

Note:

- 1. Please make LED light's channel (CH), group (GR) and ID to the same as remote control's.
- 2. The wireless signals can only be received in the situation that the LED light is powered on.

Choose wireless mode and short press ***\superstandar** select dial to enter wireless setting interface. Then, short press the **\superstandar** button to choose wireless power switch, channel CH, group GR and ID. Turn the *\superstandar** button to set and short press it to confirm.

- 3.1.1 2.4G Wireless power switch: choose wireless and turn the security select dial to turn on or off the wireless.
- 3.1.2 CH channel adjustment: choose channel and turn the secret select dial to choose channel value from 1 to 32.
 3.1.3 GR Group adjustment: choose group and turn the secret select dial to choose group value from A, B, C, D, E and 0 to 9.
 3.1.4 ID Setting: choose ID and turn the select dial to choose ID value from 01 to

3.2 Bluetooth Setting

In MENU interface, choose Bluetooth and short press button to enter Bluetooth interface.

3.2.1 Bluetooth Power Switch: turn the setter button to turn on or off the Bluetooth.







3.2.2 Scan the QR code to download the "Godox Light" smartphone APP (can be used by Android and Apple system). For more smartphone APP operations, please open the "help" in APP to gain detailed guidance.



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.



n n+1 n+2 n+3 n+4 n+5 n+6

3.3 DMX Control Mode

Choose DMX and short press the select dial to enter DMX interface.

3.3.1 Turn the select dial and set the light to FOLLOW mode.

3.3.2 Short press the select dial button to choose 512 addresses (ADD) from OFF and 001 to 512.

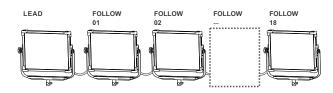
After setting the ADD, insert the one end of DMX connect cord into the controller's DMX output port and the other end into the light's DMX input port.

Please refer to the data sent by control center as follows:

Open ADD Code	ation mode CCT	HSI	RGBW	FX	Filters	Note
n	0-51	52-103	104-155	156-207	208-255	
n+1	DMX*(100 /255) Integer 0-100% Brightness adjustment	DMX*(100 /255) Integer 0-100% Brightness adjustment	0-255	DMX*(100 /255) Integer 0-100% Brightness adjustment	DMX*(100 /255) Integer 0-100% Brightness adjustment	
	DMX*(Max. color temperature- min. color temperature) /100)/255) Integer	DMX*(360 /255) Integer Hue Selection	0-255 Intensity of red light	DMX*(Total quantity of light effects /255)	0-127: LEE 128-255: ROSCO	1. Color Temperature Adjustment(e.g. min. color temperature 2800, min. color temperature 2800, min. color temperature 6500, DMX=102,102*(6500-2800)*100)255 = 14 (corresponding color temperature 28+14-42*100-4200) 2. Hue adjustment (e.g. DMX=200*1600/255-282) 3. For example: total number of special light effect 140, DMX=160, number of light effect 140-14255-8
n+3	DMX*(100 /255) Integer G/M Setting	DMX*(100 /255) Saturation setting	0-255 Intensity of green light	0-85: I 86-171: II 172-255: III	DMX*(Total quantity of gels/255) Integer	Hue adjustment (-50—0—50 corresponding value 0~100) e.g. DMX=212, GM mapped value=212*100/255=83 For example, the total quantity of gels is 20, DMX=96: 96*20/255=0 (gel 0)
n+4			0-255 Intensity of blue light			
n+5			0-255 Intensity of white light			
n+6						
n+7						

3.4 DMX Port LEAD and FOLLOW Mode

- 3.4.1 Set one light as LEAD mode.
- 3.4.2 Set other lights as FOLLOW modes (no needs to set ADD).
- 3.4.3 Connect the lights with DMX connect cable.
- 3.4.4. The lights in FOLLOW modes will automatically synchronize the light in LEAD mode.



备注: DMX接口使用主从灯控制时,从灯的数量不能超过18盏灯。

4. Silent Mode

In MENU interface, turn the select dial to choose fan and short press it to enter fan interface. Then, turn the select dial to choose turn on or off. Kill loon will be displayed once turned off the fan and silent mode will be achieved.



5. Locking function:

Long press the LOCK button for 2 seconds to lock or unlock the operation interface. Icon will be displayed when being locked.

Custom Setting Function

- 1. Press MENU button to enter the menu interface and turn the choose the custom function icon.
- 2. Short press the such select dial once and turn it to choose custom functions.

 3. Press MENU button to back to the main interface.

Custom Function Selection		Setting	Setting & Description	Restrictions in Usage
Wireless	Wireless	Off		
		On		
	Channel	1~32	Choose any figure from 1 to 32	
	Group	A,B,C,D,E,F/0~9	Choose any letter or figure from	
			A,B,C,D,E,F and 0 to 9	
	ID	OFF	Off	
		01~99	Choose any figure from 1 to 99	
Bluetooth	Bluetooth	Off		
		On		
	Reset	No		
		Yes	Start resetting	
DMX	Mode	FOLLOW	FOLLOW mode	Needed to be set in FOLLOW mode
		LEAD	LEAD mode	
	Address	001~512	Choose any figure from 001 to 512	
		0	Off	
Fan Setting		Off	Silent Mode	
		On		
Screen Brigh	tness	1~3	3个档位可调	
Language		Simplified Chinese	Chinese	
		ENGLISH	English	
Restore		No		
Factory Settin	ng	Yes		
Screen Sleep		15 min.	Scree will enter sleep if there is no ope	ration after 15 minute
		30 min.	Scree will enter sleep if there is no ope	ration after 30 minute
		Never	By default	

USB Upgrade Port

- 1. Download the new firmware into U disk from official website http://www.godox.com.cn/Downloads.html.
- 2. Turn off the LED light. Insert the U disk with new firmware into the USB upgrade port.
- 3. Turn on the LED light, and it will automatically enter the upgrading interface.
- 4. The LED light will automatically back to the main interface.

Note: 1. The newest firmware must be downloaded from the official website and stored in the root directory of U disk. And there can only be one BIN document.

2. The USB port can only support firmware upgrade function.

Technical Data

Model	LD75R	LD150R	LD150RS
Output Power	75W	150W	150W
Power Supply	AC Power Supply110~240V 50/60Hz	26V	26V
	V-port Battery(optional)14.8V	最大≈15100	最大≈18200
Color Temperature	2500K~8500K		
Channel(CH)	32 1~32	748*430*107.5mm	542*513*107.5n
Group(GR)	16 A,B,C,D,E,F/0~9	≈6.3kg	≈5.1kg
ID	99个: OFF/01~99		
FX Mode	14 Categories (39 kinds)		
Brightness Range	0%~100%		
Tone Range	-50 ~ 0 ~ +50		
Hue Range	0-360°		
Saturation Range	0%-100%		
Beam Angle	60°		
Silent Mode	Yes		
100% Illuminance(LU	Xylax. ≈9320		
(darkroom, 1-meter o	is®inc铸试产后再确认)		
CRI	≥97 待试产后再确认)		
TLCI	Smartphone APP/2.4G wireless remot	te control/DMX cont	trol/operate pane
Control Method	≈30m		
Bluetooth Transmission	pra51Dinstan権試产后再确认)		
2.4G Wireless Transn	nidsio#0Distance		
Working Temperature	441*410*107.5mm		
Dimension	≈3.5Kg		
Net Weight			

^{*} Product design and specifications are subject to change without notice.

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Troubleshooting

- If M icon appeared and blinking and I icon is also appeared on the display:
 It might be the fan failure. Please contact with customer service.
- If icon appeared and blinking and icon is also appeared on the display:
 (1) If the icons are displayed in cool-light state (just being turned on or for a little while), it might be probe failure. Please contact with customer service.
 (2) If the icons are displayed in hot-light state (being turned on for a long while), it might be caused by long-time usage and over temperature. Please turn off the

Maintenance

This product, except consumables e.g. adapter and power cable, is supported with a one-year warranty.

Maintenance of the flash must be performed by our authorized maintenance department which can provide original accessories.

Unauthorized service will void the warranty.

light and turn it on after the light is cooled down.

If the product had failures or was wetted, do not use it until it is repaired by professionals.

If there is anything abnormal during LED light's working, please turn it off immediately and identify the reasons.

Changes made to the specifications or designs may not be reflected in this manual.

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.

This equipment complies with radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.



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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	名称	
信息	联系电话	
	通信地址	
	销售日期	
备注		

注: 此表应由销售商盖章确认。

适用产品

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

保修期

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

如何获得保修服务

要保修服务,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,则在我们可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

如产品存在下列清况,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;不当插拨外接设备;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,您应向相关责任行寻求解决,神牛对此不承能任何责任。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 safekeep it. Thank you!

Product Information	Model	Product Code Number		
Customer Information	Name	Contact Number		
	Address			
Seller Information	Name ion 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 notincluded in this warranty scope.

Warranty Period

The warranty period of products and accessories isimplemented according to the relevant Product MaintenanceInformation. 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 wananty 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, lockingdevice, package, etc.	No	Without warranty

Godox After-sale Service Call 0755-29609320-8062