

705-R10000-00

合格证

QC PASS

深圳市神牛摄影器材有限公司

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Made in China



Godox

圆形RGB迷你创意灯
Round RGB Mini Creative Light

R1



说明手册
Instruction Manual

一、前言

感谢您购买神牛产品。

圆形RGB迷你创意灯R1，可通过调节色温变换各种颜色，切换多种情景模式，轻松获得创意光效。适用于微距拍摄、视频拍摄、微电影、直播、人像拍摄、静物拍摄等。操作简单、轻巧时尚。

主要特点：

- 一灯多用，自由切换LED双色温模式、彩光模式和39种情景特效模式
- 跟随音乐节奏跳动并变换颜色，营造多彩氛围
- 自由调节色温、亮度、色相和色彩饱和度
- 内置锂电池，Type-C USB接口充电
- 磁性附件接口，全面兼容AK-R1圆灯头系列光效附件(需另购)
- 磁性吸附功能，配合魔术贴可吸附于各种表面。
- 外观时尚，操作简单，轻巧便携

警告

- ▲ 请保持干燥：请勿用湿手接触产品，亦不可将产品浸入水中或暴露于雨中。
- ▲ 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。
- ▲ 请勿让儿童接触本产品。
- ▲ 本产品不能防水，在雨天及潮湿环境下请注意防水。
- ▲ 请勿在化学品、可燃性气体或其他特殊物质附近使用灯，有可能导致火灾或电磁干扰。在这些场合下，请注意相关警告标识。
- ▲ 内置锂电池，禁止拆卸、撞击、挤压或投入火中，若出现严重鼓胀，请勿继续使用。
- ▲ 请勿放置在超过50°C的高温环境中，否则可能导致电池性能下降或损坏。使用产品要求参数的充电器进行充电，并且正确的按照操作说明，在规定的电压、温度范围内使用。

本说明书中使用的约定

- 此使用说明书中的操作步骤假定相机和闪光灯的电源开关已开启。
- 参考页码由(第**页)表示。
- 此使用说明书中使用以下警告符号：
 - ▲该“小心”符号表示避免出现拍摄问题的警告。
 - 该“注意”符号提供补充信息。

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二、部件名称

• 机身

- 01. 灯珠
- 02. 扩散片
- 03. 通用1/4"螺孔
- 04. Type-C USB充电
- 05. MIC
- 06. 开关推钮
- 07. 模式选择按钮
- 08. FN多功能拨轮
- 09. 显示屏
- 10. 亮度调整拨轮



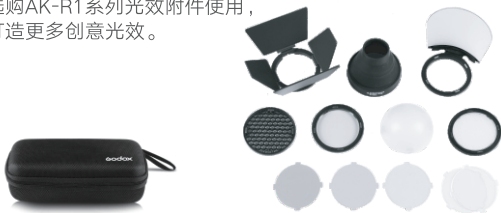
三、标配物品



- 1、灯体
- 2、柔光罩
- 3、魔术贴
- 4、Type-C USB线
- 5、冷靴
- 6、说明书

四、可选购附件

选购AK-R1系列光效附件使用，
打造更多创意光效。



五、电池

1. 本品采用锂电池，内置在产品里面不可拆卸，使用寿命长。
2. 安全可靠，内置电路有过充保护、过放保护、过流保护、短路保护。
3. 使用5V/2A充电器充电3小时左右。

注意事项：

1. 充电不要放置超过24小时。
2. 应放置于凉爽、干燥及通风的地方存储。
3. 不要靠近和放置于火中。
4. 电池使用报废后请按当地的规定处理。
5. 长期不使用，请充电至60%再放置。
6. 为了延长电池的使用寿命，建议每三个月进行一次充电保养。
7. 电池有一定的寿命限制，使用一定时间后，性能会减弱，属正常现象。

六、操作说明

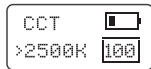
1. 灯设置

1.1. 开关机

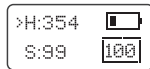
开关推钮推至靠USB端，灯打开，推至另一端灯关闭。
LCD显示主机当前信息。



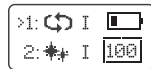
- #### 1.2. 模式选择：双色温模式/彩光模式/情景特效模式
- 按MOD按钮切换模式：



显示屏上显示为CCT即为双色温模式。

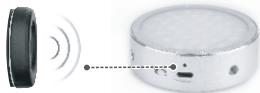


显示HS即为彩光模式。



显示1-14即为情景特效模式。

- #### 1.3. MIC：使用音乐模式时MIC孔需放入音源区，根据效果需求确定音源与灯的距离。



- #### 1.4. 磁性：灯背部有磁铁，可以将机吸附在铁制的器具上。



- #### 1.5. 通用1/4"螺孔：可固定在带1/4"的螺纹器具上(如灯架)。

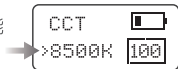


1.6. 操作简单,轻巧便携：

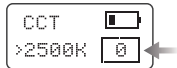
所有功能与光效都可通过3个按键调节。
长按FN多功能拨轮可快速调节参数,省时省力。

2. 双色温模式

2.1 色温调节：向左或向右拨动FN多功能拨轮调节色温，调节范围2500K ~ 8500K。

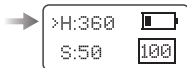


2.2 亮度调节：拨动亮度调节拨扭调节亮度，亮度调节范围0 ~ 100%。

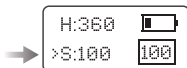


3. 彩光模式

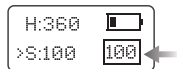
3.1 调节色相H：按下FN多功能拨轮选中H，再向左或向右拨动FN多功能拨轮调节色相，色相调节范围0 ~ 360°。



3.2 调节饱和度S：按下FN多功能拨轮选中S，再向左或向右拨动FN多功能拨轮调节饱和度，饱和度调节范围0-100。



3.3 亮度调节：拨动亮度调节拨扭调节亮度，亮度调节范围0 ~ 100%。



4. 情景特效模式

4.1 拨动FN多功能拨轮选择特效模式类别，1 ~ 14类可选，拨动拨轮循环出现。

4.2 选中后按压FN多功能拨轮可选择当前类别中的模式：I、II、III 3种模式，按压拨轮循环出现。

4.3 亮度调节：拨动亮度调节拨扭调节亮度，亮度调节范围0 ~ 100%。

4.4 情景特效模式有14类共39种：可根据需求选择。

序号	显示	场景	显示 I	显示 II	显示 III
1		彩光循环	慢速	中速	快速
2		闪光灯	闪光	发布会	狗仔队
3		激光彩灯	生日会	KTV	迪斯科
4		雷闪电	间歇	频繁	持续
5		坏灯泡	间歇	频繁	持续
6		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		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		音乐	音乐 I	音乐 II	
14	SOS	SOS			

七、规格参数

型号	R1
内置锂电池	1800mAh
充电电源	5V1A、5V2A
功率	最大5W
色温范围	2500K ~ 8500K
100%光照度(LUX)(0.5米)(≈)	605
CRI (≈)	98
TLCI (≈)	97
调光范围	0%~100%
持续使用时间(100%功率连续输出)	90分钟左右
工作环境温度	-10~40°C
产品尺寸	直径75mm；厚度23mm
净重	150g

八、维护保养

- 灯体在工作时，如发现异常，应立即关掉电源，查明原因。
- 灯体应避免震动，平时注意表面除尘。
- 灯体稍有发热为正常现象，无特别需要时，勿连续引闪。
- 闪光灯的所有维修概由本厂指定可供原厂配件之维修部负责。
- 本产品保修一年，消耗品不在一年保修范围内，内置电池保修六个月。
- 经发现，擅自检修此灯的，将取消灯一年保修期，维修需要收取相关费用。
- 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。
- 如有技术更改，恕不另行通知。

*设计和规格如有变更，恕不另行通知。

Forward

Thank you for purchasing Godox product.

Round RGB Mini Creative Light R1 can change different colors by adjusting its color temperatures. It can easily achieve creative light effects by switching different situational modes. With fashion appearance, simple operation and great portability, R1 is suitable for macro photography, video shooting, microfilm, live, portrait shooting, product shooting, etc.

Main features:

- Freely switch LED bicolor mode, colorful light mode and 39 situational special effects modes
- Light up and change different colors with the rhythm of music
- Easy to adjust color temperature, light brightness, hue and color saturation
- Built-in lithium battery which can be charged through Type-C USB port
- With magnetic accessory port to be compatible with AK-R1 accessories kit(separately purchase)
- Can be quickly pasted onto the back of smartphone and various of surface
- With simple operation and light body which offers great portability

Warning

- ⚠ Always keep this product dry. Do not use in rain or in damp conditions.
- ⚠ Do not disassemble. Should repairs become necessary, this product must be sent to an authorized maintenance center.
- ⚠ Keep out of reach of children.
- ⚠ As this product do not have waterproof function, please take measures of waterproof in rainy or damp environment.
- ⚠ Do not use the flash unit in the presence of flammable gases, chemicals and other similar materials. In certain circumstance, these materials may be sensitive to the strong light emitting from this flash unit and fire or electromagnetic interference may result.
- ⚠ As this product has built-in lithium battery, do not disassemble, impact, squeeze or put it into fire. If serious bulge occurs, please do not use. Do not use or store the product if the ambient temperature reads over 50 °C, otherwise, the lithium battery may be degraded or damaged.
- ⚠ Please charge the product with specialized charger and correctly operate it within the defined voltage and working temperate according to the instruction manual.

Conventions used in this Manual

- This manual is based on the assumption that both the camera and camera flash's power switches are powered on.
- Reference page numbers are indicated by "p.***".
- The following alert symbols are used in this manual:
 - ▲ The Caution symbol indicates a warning to prevent shooting problem.
 - 📌 The Note symbol gives supplemental information.

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Battery

1. This flash unit uses non-detachable built-in Li-ion polymer battery which has long runtime.
2. It is reliably safe. The inner circuit is against overcharge, overdischarge, overcurrent and short circuit.
3. Take approx. 3 hours to fully charge the battery through 5V/2A charger.

Cautions

1. No over 24 hours' continuous charging.
2. Store in dry, cool, ventilated places.
3. Do not put aside or into fire.
4. Dead batteries should be disposed according to local regulations.
5. Please charge the battery to approx. 60% before being placed for long time.
6. If the battery had ceased using for over 3 months, please make a full recharge.
7. It's normal that the battery will be degraded after a period's usage for the battery life limitation.

Operation

1. Light Setting

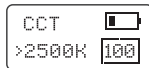
1.1 Power on/off the light

Push the power switch to power the light on or off. The LCD screen will display the current information.

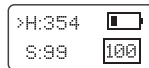


1.2 Mode Selection: Bicolor mode/Colorful mode/Situational special effects mode

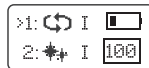
Press MOD button to switch different modes: CCT displayed on the screen means bicolor mode, HIS displayed on the screen means colorful mode and 1 to 14 means situational special effects mode.



Bicolor mode



Colorful mode



Special effects mode

- 1.3 MIC:** when using music mode, please place the MIC hole closely to the music source area and adjust the distance between light and audio source according to the effects.



- 1.4 Magnetic property:** As there is a magnet on the light's back, this light can be absorbed onto the objects which is made of iron.



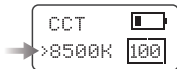
- 1.5 1/4" Mounting socket:** this light can be installed onto the bracket with 1/4" socket.



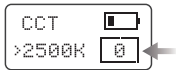
- 1.6 Easy to use:** the color, brightness and modes are adjustable at the push of the buttons. Long press the FN multi-function dial to easily select the desired mode of a certain FX light effects.

2. Bicolor Mode

2.1 Color temperature adjustment: turn the FN multifunctional select dial leftwards or rightwards to adjust the color temperature from 2500K to 8500K.

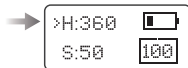


2.2 Light brightness adjustment: turn the light brightness select dial from 0 to 100%.

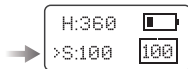


3. Colorful Mode

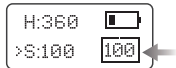
3.1 Adjust hue H: press the FN multifunction select dial and H is selected. Turn the FN multifunctional select dial leftwards or rightwards to adjust the hue from 0 to 360°.



3.2 Adjust saturation S: press the FN multifunction select dial and S is selected. Turn the FN multifunctional select dial leftwards or rightwards to adjust the saturation from 0 to 100.



3.3 Adjust light brightness: turn the light brightness select dial to adjust the brightness from 0 ~ 100%.



4. FX Situational Special Effects Mode(39 kinds)

- 4.1 Turn the FN multifunctional select dial to choose different special effects modes from 1 to 14. And the modes will display circularly by turning the select dial.
- 4.2 After choosing the current mode, press down the FN multifunctional select dial from I, II and III. And the modes will display circularly when keeping pressing the FN multifunctional select dial.
- 4.3 Adjust light brightness: turn the light brightness select dial to adjust from 0 to 100%.
- 4.4 There're 39 kinds of situational special effects mode which are divided into 14 categories for your choice.

No.	Display	Situation	DisplayI	DisplayII	DisplayIII
1		Colorful lights recycle	Slow speed	Medium speed	Quick speed
2		Flash	Flash	Press conference	Paparazzi
3		Laser colorful lights	Birthday party	KTV	Disco
4		Lightning	Discontinuous	Frequent	Sustainable
5		Broken bulb	Discontinuous	Frequent	Sustainable
6		TV	Slow speed	Medium speed	Quick speed
7		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		Music	Music I	Music II	
14		SOS			

Technical Data

Model	R1
Built-in Lithium Battery	1800mAh
Power	Max. 5W
Charging power supply	5V1A, 5V2A
Color temperature range	2500K ~ 8500K
100% Illuminance(LUX)(0.5m)(≈)	605
CRI(≈)	98
TLCI(≈)	97
Light brightness range	0%~100%
Duration	Approx. 90 Minutes
Operation temperature	-10~40°C
Dimension	Diameter: 75mm; Thickness:23mm
Net weight	150g

Maintenance

- Shut down the device immediately should abnormal operation be detected.
- Avoid sudden impacts and the product should be dedusted regularly.
- It is normal for the light beads to be warm when in use. Avoid continuous flashes if unnecessary.
- Maintenance of the light must be performed by our authorized maintenance department which can provide original accessories.
- This product, except consumables, is supported with a one-year warranty. Lithium battery is supported with six months warranty.
- Unauthorized service will void the warranty.
- If the product had failures or was wetted, do not use it until it is repaired by professionals.
- 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.

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.

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 2014/30/EU. They are 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_R1_DOC.pdf

产品保修

尊敬的用户，本保修卡是申请保修服务的重要凭证，请您配合销售商填写并妥善保管，谢谢！

产品信息	型号	产品条码
用户信息	姓名	联系电话
	通信地址	
销售商信息	名称	
	联系电话	
	通信地址	
	销售日期	
备注		

注：此表应由销售商盖章确认。

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删除；⑤无有效保修卡；⑥使用非合法授权、非标准或非公开发行的软件造成的故障或损坏；⑦因不可抗力或意外事件造成的故障或损坏；⑧其他非因产品本身质量问题导致的故障或损坏。遇上述情况，您应向相关责任方寻求解决，神牛对此不承担任何责任。因非在保修期或保修范围内的部件、附件或软件导致产品不能正常使用的，不是保修范围内的故障。产品使用过程中正常的脱色、磨损和消耗，不是保修范围内的故障。

产品保修和服务支持信息：产品的保修期和服务类型按以下《产品保修信息》执行：

产品类别	选件名称	保修期(月)	保修服务类型
部件	电路板	12	客户送修
	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	
	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	
	Electrical parts e.g. battery charger, power cord, sync cable, etc.	12	
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