



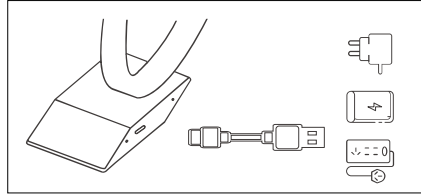
悦已情景灯 智光机器人 Light Q1

使用手册

Robobloq官方网页: <https://qverse.robobloq.com>
售后服务咨询: +86 0755-26926929
制造商: 深圳市魔块智能有限公司
地址: 深圳市南山区西丽街道打石一路深圳国际创新谷6栋2301-2302

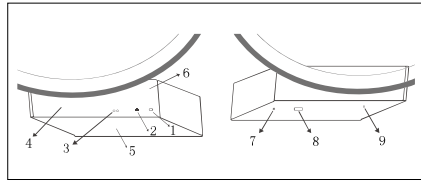
使用说明

01、接通电源

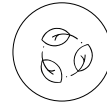


- 1、请使用附带的Type-C电源线接入5V2A及以上符合3C等认证标准的电源适配器给本设备供电, 如果使用不合格的适配器或者移动电源电量不足时可能会影响灯光效果或智能雷达使用稳定性
- 2、请勿使用电流低于2A的适配器或USB接口, 避免对设备或适配器造成损坏
- 3、请勿用于潮湿环境

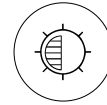
02、功能描述



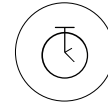
产品特点



节能省电



亮度调节



延时/定时开关



NFC控制



手机控制



情景定义

安全注意事项

1. 使用前请确认电压电流是否符合本产品的工作电压电流, 使用不当的电压电流可能会损坏产品并带来安全隐患;
2. 请勿私自拆解产品;
3. 产品在工作中会产生热量, 请不要在密闭的环境中长期使用, 务必保持产品周围的空气对流, 以便散热;
4. 请在温度 0~40℃范围内使用本产品, 当环境温度过高或过低时, 可能会引起设备故障

产品功能故障表

| 名称 | 功能故障 |
|---------------------------|---------------------|
| 悦已情景灯 智光机器人 Q1 | 产品通电不亮 |
| | 灯光异常闪烁 |
| | 灯光颜色缺失 |
| | NFC卡无法切换灯效 |
| | 正常网络条件下, APP无法连接到设备 |
| 产品结构破损(非人为)导致影响使用或安全性能的异常 | |

产品保修说明

产品售后服务严格依据《中华人民共和国消费者权益保护法》、《中华人民共和国产品质量法》实行售后三包服务, 服务内容如下:

1. 自您签收次日7日内, 本产品出现《产品性能故障表》所列性能故障的情况, 经Robobloq售后服务中心检测确定, 可免费享受退货或换货服务;
2. 自您签收次日8日-15日内, 本产品出现《产品性能故障表》所列性能故障的情况, 经由Robobloq售后服务中心检测确定, 可免费享受换货或者维修服务;
3. 自您签收次日12个月内, 本产品出现《产品性能故障表》所列性能故障的情况, 经由Robobloq售后服务中心检测确定, 可免费享受维修服务。

注意:

- 1、开关机按钮, 用于控制设备开机, 关机
- 2、灯效切换按钮, 短按用于3种设备自带灯效切换, 长按用于灯光亮度调节
- 3、智能无接触红外灯光亮度调节器, 手悬停与调节器上方3-6CM处, 用于无接触式的灯光灯效智能亮度调节。手快速扫动, 可以进行快速开关机操作。此器件默认为关闭状态, 可在APP设备设置页面打开。
- 4、灯效卡智能感应识别区域, 用于识别配送的3张灯效卡, 用户可以在App界面更改灯效卡的设置
- 5、智能雷达, 用于人体移动的智能感应检测
- 6、智能光线传感器, 用于灯光灯效亮度的智能自动调节
- 7、蜂鸣器, 用于触摸/灯效切换等操作的声音反馈
- 8、电源输入接口
- 9、智能高灵敏度拾音模组, 用于拾取环境中的声音节奏来实现灯光随音乐的律动

03、连接APP

扫描下方二维码, 下载安装APP, 已安装APP的用户将直接进入设备连接页。或在应用商店搜索: Qverse, 下载并安装APP, 打开APP首页, 在页面右上角点击“+”, 根据APP提示方式添加设备。*请确保Wi-Fi网络可用, 并且可以正常访问互联网(本产品不支持5G网络)。



APP download

提示: 由于APP的升级与更新, 实际操作可能与以上描述略有差异, 请按照当前APP内指引进行操作。

04、恢复出厂设置

在设备接通电源且关机的情况下, 长按设备灯效模式切换按钮3秒, 设备会出现红光呼吸灯效果, 5秒后设备会自动重启并呈现白光, 即表示设备已恢复到出厂设置状态。

基本参数

| | |
|------|--------------|
| 型号 | RB-00015 |
| 灯珠数量 | 96 |
| 灯珠类型 | RGB |
| 电源接口 | Type-C |
| 额定功率 | 10W |
| 整机重量 | 1160g |
| 尺寸 | 198*71*325mm |
| 使用寿命 | 约20000小时 |
| 额定输入 | 5V2A |

非保修条例

1. 未经授权的维修、误用、碰撞、疏忽、滥用、进液、事故、改动, 或撕毁、涂改、标贴、防伪标记;
2. 已超过三包有效期;
3. 因不可抗力造成的损坏;
4. 不符合《产品性能故障表》所列性能故障的情况;
5. 因人为原因导致产品及其配件产生《产品性能故障表》所列性能故障。如使用非额定电压、电流、使用非标适配器、在非规定的环境下使用等, 导致的产品性能故障情况。

产品中有害物质的名称及含量

| 部件名称 | 有害物质 | | | | | |
|------|--------|--------|--------|---------------|------------|--------------|
| | 铅 (Pb) | 汞 (Hg) | 镉 (Cd) | 六价铬 (Cr (VI)) | 多溴联苯 (PBB) | 多溴二苯醚 (PBDE) |
| 外壳 | ○ | ○ | ○ | ○ | ○ | ○ |
| PCBA | × | ○ | ○ | ○ | ○ | ○ |
| 电源线 | ○ | ○ | ○ | ○ | ○ | ○ |

本表格依据SJ/T 11364的规定编制。
○: 表示该有害物质在该部件所有均质材料中的含量在GB/T 26572规定的限量要求以下。
×: 表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572规定的限量要求。



悦已情景灯·智光机器人Q1

客户姓名_____ (先生/小姐) 联系电话_____

客户地址_____ 序列号_____

产品型号_____ 购机日期_____

购机商店_____

商店地址_____

发票号码_____

购机单位
盖章

悦已情景灯·智光机器人Q1

客户姓名_____ (先生/小姐) 联系电话_____

客户地址_____ 序列号_____

产品型号_____ 购机日期_____

购机商店_____

商店地址_____

发票号码_____

购机单位
盖章

三包凭证可沿此剪下



Feelin' Light
Light up
your mood

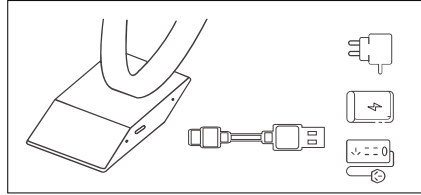
User Manual

Robobloq Official Website: <https://qverse.robobloq.com>
After-sales service line: +86 0755-26926929
Manufacturer: Shenzhen Robobloq Co., Ltd.

Room 2301-2302, Building 6, Shenzhen International Innovation Valley, Dashi 1st Road, Xili Sub-district, Nanshan District, Shenzhen, Guangdong, China

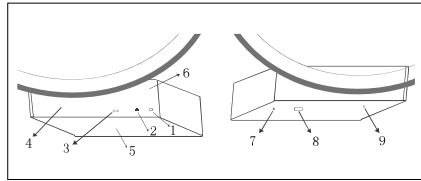
Instructions for Use

01. Power Connection

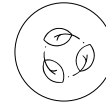


1. To power on the device, use the supplied Type-C power cable to connect to a power adapter of 5V 2A or above that meets CE and other certification standards. Using an unqualified adapter or power bank with low battery may affect the light effect or the operating stability of the intelligent radar
2. To avoid damage to the device or the adapter, do not use an adapter or a USB port with a current of less than 2A
3. Do not use in a humid environment

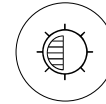
02. Description of functions



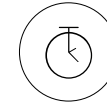
Product features



Energy efficient



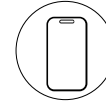
Brightness adjustment



Delay/time switch



NFC control



Mobile control



Scenario creation

Safety Warnings

1. Before use, please check that the voltage and current meet the operating voltage and current requirements of the product. Improper voltage and current may damage the product and cause safety hazards;
2. Do not dismantle the product yourself;
3. The product generates heat during operation. Please do not use for a prolonged period in a closed environment, and ensure sufficient ventilation around the product for cooling;
4. Please use the product in an environment with a temperature of 0-40

Troubleshooting Table

| Name | Problem |
|------------------|--|
| Feelin' light Q1 | The product does not emit light when powered on |
| | The light flashes abnormally |
| | The light colors are missing |
| | The light effect cannot be switched by the NFC card |
| | The app cannot connect to the device under normal network conditions |
| | Damage to product structure (non-human damage) results in abnormalities in use or safety performance |

Name and Concentration of Hazardous Substances in the Product

| Part name | Hazardous substance | | | | | |
|-------------|---------------------|--------------|--------------|-------------------------------|--------------------------------|---------------------------------------|
| | Lead (Pb) | Mercury (Hg) | Cadmium (Cd) | Hexavalent chromium (Cr (VI)) | Polybrominated biphenyls (PBB) | Polybrominated diphenyl ethers (PBDE) |
| Housing | ○ | ○ | ○ | ○ | ○ | ○ |
| PCBA | × | ○ | ○ | ○ | ○ | ○ |
| Power cable | ○ | ○ | ○ | ○ | ○ | ○ |

This table was compiled in accordance with ROHS provisions.
○: Indicates that the concentration of the hazardous substance in all homogeneous materials of the part is below the limit specified in ROHS.
×: Indicates that the concentration of the hazardous substance in at least one homogeneous material of the part is above the limit specified in ROHS.



Note:

1. On/Off button: used to turn on or turn off the device
2. Light effect switch button, short press for light effect switch of three kinds of equipment, long press for light brightness adjustment
3. The intelligent contactless infrared light brightness adjuster is used for contactless light effect intelligent brightness adjustment by hovering at 3-6CM above the adjuster. Manual quick sweeping can be used for quick switch on and off operation. This device is closed by default and can be opened on the APP device setting page
4. Light effect card intelligent sensing and recognition area: used to recognize the supplied light effect cards. the setting of which can be changed on the app interface
5. Intelligent radar: used for intelligent sensing and detection of human movement
6. Intelligent light sensor: used for intelligently automatic adjustment of light brightness
7. Buzzer: used to provide audio feedback for operations such as touch/light effect switching
8. Power input interface
9. Intelligent high-sensitivity sound pickup module: used to pick up the rhythm of sound in the environment to realize rhythmic lighting in response to the music

03. App Connection

Scan the QR code below to download and install the app. Users who have installed the app will be directly transferred to the device connection page. Alternatively, search for Qverse in the App Store, then download and install the app. Open the app home page, click "+" in the upper right corner of the page, and add devices as prompted by the app.* Please make sure the Wi-Fi network is available and can access the Internet normally (this product does not support 5G network).



Note: due to the upgrade and update of the app, the actual operation may vary from the above descriptions. Please follow the current instructions in the

APP download

04. Factory Reset

When the device is connected to a power supply and turned off, press and hold the light effect mode switch of the device for 3 s, then a red breathe light effect will be displayed on the device, and 5 s later, the device will automatically restart and show a white light, which indicates the device has been restored to the factory settings.

Basic parameters

| | |
|----------------------|------------------|
| Model | RB-00015 |
| Number of lamp beads | 96 |
| Type of lamp beads | RGB |
| Power interface | Type-C |
| Rated power | 10W |
| Total weight | 1160g |
| Dimensions | 198*71*325mm |
| Service life | Approx. 20,000 h |
| Rated input | 5V2A |

FCC WARNING

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.
- To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.

installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna

About Robobloq

Headquartered in Shenzhen, China, Robobloq is a state-level high-tech company engaged in the research and development of AIOT technological consumer products and artificial intelligence aimed at the global market. With AI as the core technology, user experience as the benchmark, and driven by innovation, Robobloq is focused on creating the ultimate product power and an interconnected AI intelligent consumption ecosystem to let more people enjoy the beauty of life, with the goal of becoming a global leader in aesthetic consumer goods with innovative technology. It has many brands and product lines including "Q-scout", "Qobo", "ROBOBLOQ", and "Qverse". The products are currently sold in more than 50 countries and regions domestically and abroad, receiving recognition and support from hundreds of thousands of users.

Robobloq strives to be a respected high-tech company.