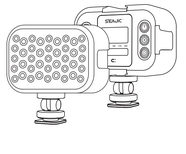
SEAUIC®
口袋RGB补光灯
Oth-AB503



官网：www.dgosmtech.com
厂址：东莞市塘厦镇科苑城园沙路6号龙源产业园A栋
执行标准：Q/OSL 001-2019

产品介绍

属性切换键
冷靴座
加量键
减量键
磁吸
灯罩
遥控器
冷靴接头
调节旋钮
调节旋钮
遥控按键操作功能与主机相同
¼螺丝口
当电量不足时，使用Type-C接口给主机/遥控器充电即可

部分功能按键说明

① 开关键
长按3秒即可开机，再次长按3秒关机。

② 模式切换键
按住此键可切换CCT MODE或HSI MODE

CCT MODE

CCT MODE ▶☀	99%
▶▬	6000K
CCT MODE ☀	99%
▶▬	6000K

HSI MODE

HSI MODE ▶☀	96%
H 77°	S 100%
HSI MODE ☀	96%
▶H 77°	S 100%
HSI MODE ☀	96%
H 77°	▶S 100%

☀ 亮度调节:1%-100%亮度调节，按"◎"当"▶"指向"☀"时，按"◎"或"◎"调节亮度,数字越大,亮度越亮。

▬ 色温调节:2500K-9900K可调节,按"◎"当"▶"指向"▬"时，按"◎"或"◎"可调节色温,数字越小，光线越偏暖白光,数字越大，光线越偏冷白光。

HSI MODE

☀ 亮度调节:1%-100%亮度调节，按"◎"当"▶"指向"☀"时，按"◎"或"◎"调节亮度,数字越大,亮度越亮。

H 色环:0-360种颜色可选择，按"◎"当"▶"指向"H"时,按"◎"或"◎"调节颜色。

S 饱和度:0-100%饱和度可选择，按"◎"当"▶"指向"S"时,按"◎"或"◎"调节,数字越大，饱和度越高。

灯效键

按此键即可进入"SCENE MODE"，共10种灯效光可选（如下图），依次按此键可选择您需要的灯效。

警车灯 | 消防车灯 | 救护车 | 闪光灯 | 频闪灯
浪漫灯 | RGB快闪 | RGB慢闪 | RGB脉闪 | 火焰炫光

注：按键无操作30秒后自动进入休眠状态，按任意键即可唤醒屏幕

产品特性

360种颜色可选择
2500K-9900K冷暖灯光可调节
10种灯效光可选择
本产品自带四个冷靴接口，可多灯随意组合拼接
蓝牙10米范围内无线传输

蓝牙连接

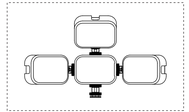
长按主机开关键3秒开机，再长按遥控器开关键3秒蓝灯常亮后即可自动连接。
再次长按遥控器开关键3秒至蓝灯闪烁关闭蓝牙连接。

使用柔光罩

使用柔光罩补光，以柔化光线，光线更柔和均匀。

冷靴口使用说明

本产品自带四个冷靴接口，可多灯随意组合拼接；
冷靴接头底部自带1/4" 螺丝口,可连接其他带有1/4" 接口的产品。

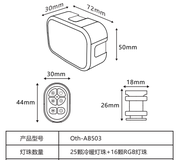


冷靴接头安装

磁吸

本产品背面自带磁吸功能，可吸附在任意金属平面上。

规格参数



产品型号	Oth-AB503
灯珠数量	25颗冷暖灯珠+16颗RGB灯珠
蓝牙距离	10米
续航时间	2-3小时（亮度100%）
产品重量	90g(±10)
电池容量	2000mAh
产品材质	ABS(防火级) PC(防火级) 铝合金

安装APP

一. 扫二维码下载

暂只支持安卓系统

二. 搜索\删除可用设备

1. 打开APP，搜索设备"SEARCH DEVICE"，依次点击可搜索多个可用设备
2. 按住"▬"往左滑动，点击"EDIT" 可更改设备名称，点击"DELETE" 可删除设备

点击此处搜索可用设备

三. 连接设备

点按触控设备连接/断开
➡控制当前设备开/关

四. 多灯组合连接

1. 点击"⚙"进入"Group"界面，点击下方的"+ CREATE GROUP"搜索可用设备，选中可用设备创建多灯组合功能一），可同时连接五个设备
2. 创建多灯组合后弹出的方框中可更改组合灯的名称（如图二）

Create Group
Set Group Name
CANCEL CONFIRM

图一

五. 调色界面

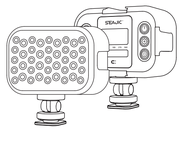
点击"▬"进入调色界面
◇ 将当前设置的灯光颜色参数同步到设备上
♥ 保存当前颜色
White Bright
"CCT MODE"模式切换，同时显示当前颜色
CCT：色温调节
Bright:亮度调节
Color Bright
"HSI MODE"模式切换，同时显示当前颜色

HSI RGB CMYK LAB
可以根据四种不同的颜色模型设置灯光颜色

I: 100%
调节HSI颜色模型的亮度

Color Panel 设置灯光颜色参数
◆ 内置预设不同的灯光颜色
⚡ Effect模式，10种灯效光供选择
★ 收藏的灯光颜色(保存的颜色可在此处查找)

SEAUIC®
Pocket Light User Manual
Oth-AB503



Web：www.osmdigi.com
Standard：Q/OSL 001-2019
Made in China

Product Introduction

Property switching key
Cold shoe clamp
Amount up key
Amount down key
Magnet
Switch key
Mode switching key
(cold/warm light/RGB)
Light effect key
Display screen
Lampshade
Remote controller
Cold shoe joint
Adjusting knob
Adjusting knob
1/4screw-socket
Remote controller key operating function is the same with that of mainframe
When battery is low, charge mainframe remote controller with Type-C interface.

Instructions of Part of Functional Keys

① ON/OFF Key
Long press for 3 s to start it up and long press for 3 s again to shut it down.

② Mode switching key
Press this key to switch "CCT MODE" or "HSI MODE" .

CCT MODE

CCT MODE ▶☀	96%
▶▬	6000K
CCT MODE ☀	96%
▶▬	6000K

HSI MODE

HSI MODE ▶☀	96%
H 77°	S 100%
HSI MODE ☀	96%
▶H 77°	S 100%
HSI MODE ☀	96%
H 77°	▶S 100%

☀ Luminance adjustment: 1%－100% luminance adjustable. Press"◎" When"▶"points to" ☀" press"◎" or"◎" to adjust luminance. The bigger the number is, the higher the luminance will be.

▬ Color temperature adjustment: 2500－9900K adjustable by pressing"◎" When"▶" points to "▬" press"◎" or"◎" to adjust color temperature. The smaller the number is, the more warm white the light will be. The bigger the number is, the more cold white the light will be.

HSI MODE

☀ Luminance adjustment: 1%－100% luminance adjustable. Press"◎" When"▶"points to" ☀" press"◎" or"◎" to adjust luminance. The bigger the number is, the higher the luminance will be.

H Color wheel: 0-360 color optional by pressing "◎" When"▶"points to" H", press"◎" or "◎" to adjust color.

S Saturation: 0-100% saturationoptional by pressing"◎" When"▶"points to" S" , press"◎" or"◎" to adjust saturation. The bigger the number is, the higher the saturation will be.

Light effect key

Press this key to enter "SCENE Mode". 10 light effects optional (see figure below). Press this key in turn, to choose light effect you need.

Police car | Fire engine | Ambulance | Flash | Ambient light
Romance | RGB quick flash | RGB slow flash | RGB strobe | Candlelight

Note: It will enter dormant state when display screen is not operated for 30 s. Press any key to wake up screen.

Product Features

- 360 colors optional
- 2500K－9900K cold-warm light adjustable
- 10 light effects optional
- With 4 cold shoe joints, the Product can be spliced freely.
- Wireless transmission within 10 m scope of Bluetooth

Bluetooth Connection

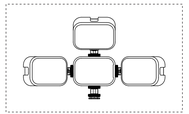
Long press mainframe ON/OFF key for 3 s to start up and then long press remote controller ON/OFF key for 3 s, and blue lamp will be on and Bluetooth can be connected automatically.
Long press remote controller ON/OFF key for 3 s, and blue lamp will flicker and Bluetooth will be disconnected.

Beauty Dish Use

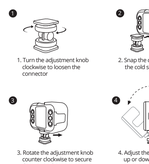
Use beauty dish to fill lightto soften light. Light will get softer and more uniform.

Use Instructions of Cold Shoe Interface

With 4 cold shoe interfaces, the Product can be sliced freely;
The built-in 1/4 screw-sockets at the bottom of cold shoe interface helps the Product connect other products with 1/4 interface.



Cold Shoe Connector Installation

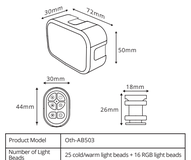


1. Turn the adjustment knob clockwise to loosen the connector
2. Snap the connector into the cold shoe slot
3. Rotate the adjustment knob counter clockwise to secure the connection
4. Adjust the light to face up or down

Magnet

Designed with magnet function on the back, the Product can be absorbed onto any metal plane.

Specifications/ Parameters



Product Model	Oth-AB503
Number of Light Beads	25 cold/warm light beads + 16 RGB light beads
Bluetooth Distance	10m
Endurance	2-3h (luminance100%)
Product Weight	90g(±10)
Battery Capacity	2000mAh
Product Material	ABS (fireproof grade) PC (fireproof grade) Aluminum

Install APP

I . Scan QR code to download

Android system supported only at present

II.Search/delete available device

1. Open APP, search device "SEARCH DEVICE" and click in turn Multiple available devices could be searched
2. Press "▬" to slide to the left, click "EDIT" to change device name.Click "DELETE" to delete device

Click here to search available device

III. Connect Device

⚙ Control connection/disconnection of current device
➡ Control ON/OFF of current device

IV. Multi - lamp Combination and Connection

1. Click "⚙" to enter "Group" interface; click "+ CREATE GROUP" below to search available device; then select available device Create multi-lamp combination (see Fig. 1), and five devices could be connected at the same time
2. After creating multi-lamp combination, combination lamp name can be changed in the box that pops out (See Fig. 2)

Create Group
Set Group Name
CANCEL CONFIRM

Fig. 1

Set Group Name
Combination lamp name can be changed here
CANCEL CONFIRM

Fig. 2

V. Toning Interface

Click "▬" to enter toning interface
◇ Synchronize the present light color parameters to device
♥ Save the present color
White Bright
*CCT MODE "mode switching and current color display
CCT Color temperature adjustment
Bright: Luminance adjustment
Color Bright
*HSI MODE "mode switching and present color display

HSI RGB CMYK LAB
Set light color according to four different color models

I: 100%
Adjust luminance of HIS color model

Color Panel Set light color parameters
◆ Built-in preset different light colors
⚡ Effect mode, 10 light effects available
★ Collected light color (find saved colors here)

FCC Caution
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.

Z2020G50145W0
AB503说明书（折页）
成品尺寸：150X100mm 展开尺寸:750X100mm
80g书写纸 单黑印