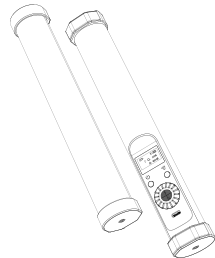


USER MANUAL

User manual | Gebrauchsanleitung | Manual de Usuario



INTRODUCTION

Thank you for purchasing our product!

photography fill light

- CRI $\geq$ 95 TLCI $\geq$ 97.
- LED full color video light wand, about 280 mm long and 38 mm in tube diameter(high: 42.9 mm width: 42.5 mm), is short and portable.
- The OLED display screen is adopted for digital dimming, and free adjustment on the app is supported as well.

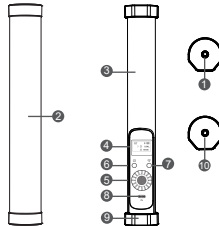
INTRODUCTION

- Magnets at both ends enable the light wand to be adsorbed on iron surfaces. And it also can be used handheld or mounted on a bracket.
- The lithium battery of the light wand has a capacity of 7.4V 2600mAh, which is available to be charged via the Type-C interface.
- There are switchable CCT color temperature mode, HSI mode, RGB color mode, and 10 scene effects.
- It allows coarse or fine adjustment on color temperature, hue, brightness, and saturation.
- Built-in professional LED driver chip enables shooting without visible flickering. And it is suitable for creative shooting, live streaming, camping photography, selfies, still life photography, video shooting, etc.

WARNING

1. Please keep the product dry. Do not touch it with wet hands, and do not immerse it in water or expose it to rain.
2. Do not use the product in high temperatures or closed spaces under direct sunlight.
3. There is a built-in lithium battery, so do not disassemble, impact, squeeze the product or throw it into the fire. Please strictly follow the corresponding operating rules, otherwise, it may cause an explosion or fire.
4. Unplug the power cable when charging is completed.
5. Please charge the product when it is not used for a long time.
6. The product has a built-in lithium battery, and its battery life will be shortened after using for a period, which is normal.

PART NAME



- | | |
|--|-----------------------|
| ① 1/4 " Screw Hole | ② LED Lamp Beads |
| ③ PC transparent tube | ④ OLED Display Screen |
| ⑤ Multi-Function Knob
Short Press to Set Parameters
Long Press to Adjust Values | ⑥ Power Switch |
| ⑦ Mode Setting Button
(Short press)
Coarse or Fine Adjustment Button
(Long press) | ⑧ Type-C Interface |
| | ⑨ Rubber Pad |
| | ⑩ 1/4 " Screw Hole |

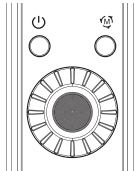
USE

1. Power ON/OFF

Long press the [] button to turn on the power, the LED lights up and displays current battery level and working mode. Long press the button again to turn off the power.

2. Set the Working Mode

Short press the [] button to set working mode, and cycle through CCT mode, HSI mode, RGB mode, and SCENE mode.



English

USE

Note:

Once turning on, the OLED display shows the memorized parameters of the previous use and the light wand works based on these parameters.

3. Set Coarse or Fine Adjustment

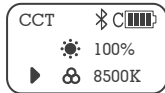
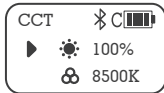
Long press the [] button to set coarse or fine adjustment. Select F (Fine) to enter fine adjustment, and the unit of color temperature adjustment is 100K, while other parameters 1%. Select C (Coarse) to enter coarse adjustment, and the unit of color temperature adjustment is 500K, while other parameters 5%.

English

USE

4. CCT Mode

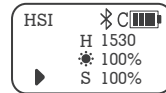
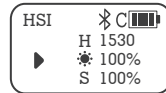
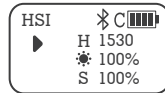
Short press the multi-function knob to set brightness and color temperature respectively, then rotate the knob to adjust the brightness from 0% to 100% or color temperature from 2500K to 8500K.



USE

5. HSI Mode

Short press the multi-function knob to set hue, brightness, and saturation respectively, then rotate to adjust hue (H) from 0 to 1530, brightness(☀) from 0% to 100%, and saturation(S) from 0% to 100%.



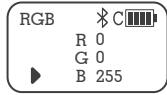
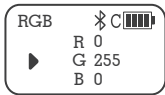
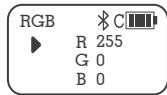
English

English

USE

6. RGB Mode

Short press the multi-function knob to set R/G/B color from 0 to 255 respectively, and get different colors by adjusting the above-mentioned parameters. There are up to 16 million combinations of colors in RGB mode.

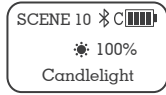
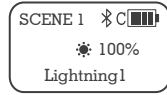


English

USE

7. SCENE Mode

Support 10 kinds of scene effects. Short press the multi-function knob to switch effect and rotate the button to adjust brightness.



English

USE

No.	Scene Mode	Effect	No.	Scene Mode	Effect
1	Lightning1	Lightning1	6	Fire truck	Fire Truck Simulation
2	Lightning2	Lightning2	7	Fast RGB	RGB Cycle at Fast Speed
3	Cinema	Cinema Simulation	8	Slow RGB	RGB Cycle at Low Speed
4	Police	Police Van Simulation	9	SOS	SOS
5	Ambulance	Ambulance Simulation	10	Candlelight	Candlelight Simulation

English

USE

8. Restore the Default Setting

Long press the multi-function knob for 7 seconds to restore the default setting (CCT mode, color temperature 5500K, brightness 0%).

9. About Battery Icon

The battery icon makes up of four cells and each one represents about 25% of the power, and it gradually decreases during use. When the last cell is exhausted, the battery icon will flash. After about 5 minutes, the light wand will automatically turn off. Please charge it in time.

English

| USE

10. USB Charging

Adopt the Type-C interface for charging the light wand. Connect Type-C to USB cable with a USB adaptor(sold separately) to charge the light wand.

11. Auto-Save Function

When the light wand is turned off, it automatically saves the current working mode and parameter values. And when it is turned on again, it will work in the mode and parameter values set last time.

English

| USE

12. Three-Sided Magnetic Adsorption

The top and bottom of the light wand and both ends of the side where its control panel is located are equipped with magnets, and magnetic adsorption enables the light wand to be placed on the desk, wall corner, table corner, and other places for use.

13. Use the RGB Link App

You can download the RGB Link app from the iOS App Store or scan the QR code below to get the app.



RGB Link app

English

SPECIFICATION

Name	photography fill light	Size	280x ø38mm(11.02 x 1.5in) (high: 42.9mm/Width: 42.5mm) (1.69 x 1.67in)
CRI	Ra: ≥95	TLCI	Qa: ≥97
CCT Color Temperature	2500-8500K(±100K)	Number of Lamp Beads	69pcs (24pcs of warm white light + 24pcs of cold white light +21pcs of RGB)
RGB Hue (HSI)	0-1530 Full color	RGB Combination	Support up to 16 million combinations of colors
Scene Mode	Support 10 kinds of scene effects	Brightness Adjustment	0-100%
Power	8W	Built-in Lithium Battery	7.4V/2600mAh

English

SPECIFICATION

Battery Duration	Aprox.100 min at 100% brightness	Charging Interface	Type-C
Charging Power	5V2A	Fixed Interface	1/4 " Screw Hole x 2
Display	OLED screen	Material	PC and ABS material
Weight	Approx. 278g(9.81oz)		

English

SPECIFICATION

Illumination at 100% Power				
Lamp Beads/ Distance	0.3m	0.5m	1m	Lumen
Warm White Light	2590Lux	840Lux	213Lux	618.9LM
Cold White Light	2970Lux	974Lux	245Lux	747.4LM
R (Red light)	826Lux	237Lux	63.2Lux	142.5LM
G (Green light)	2180Lux	689Lux	172Lux	491.2LM
B (Blue light)	655Lux	210Lux	52.2Lux	107.8LM

English

SPECIFICATION

Note:

The specifications of this product are tested according to the samples from the company's laboratory. The finished product possibly has a slight difference, which will not affect regular use. Design and specifications are subject to change without prior notice.

English

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
May invalidate the user's authority to operate the device.

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.

English

If this equipment does cause harmful interference to radio or television reception,
This can be determined by turning the device off and on, and users are encouraged to try to correct the disturbance by one or more of the following:

- Reposition or reposition the receiving antenna.
- Increase the distance between the device and the receiver.
- Connect the device to an outlet on a different circuit
The one connected from the receiver.
- Consult the dealer or an experienced radio/TV technician for help. This device has been evaluated for compliance with general RF exposure requirements. The device can be used in portable exposure conditions without restriction

FCC ID: 2A5T8-AY6C

English