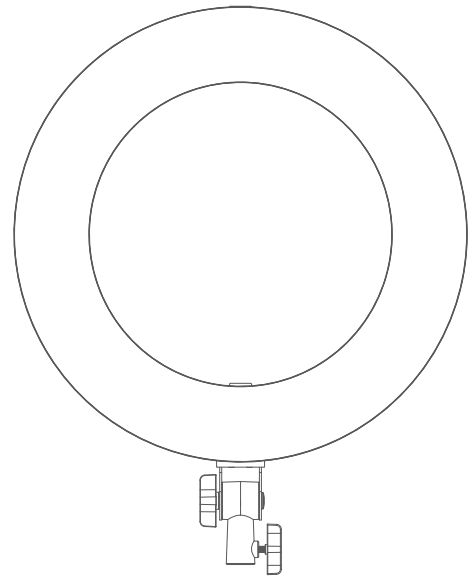


weeyle

User Manual

## WE-10S

RGB LED Light

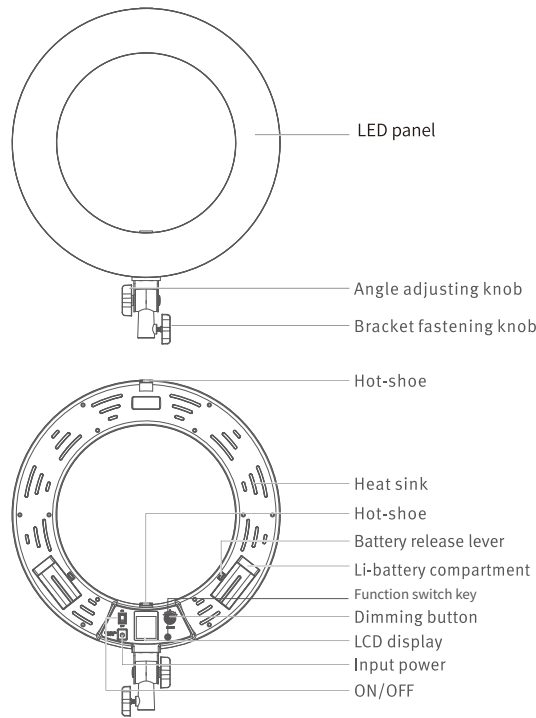


WE-10S is a professional photographic fill light which adopts high CRI(white+warm white) LED beads and high-quality RGB color beads. Featuring low energy consumption and stable color temperature. And it can adjust color temperature and brightness ratio. Easy to carry, suitable for shooting in various scenes which can meet your shooting requirement.

### Main Features:

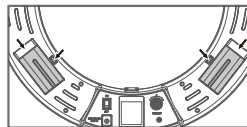
- \* 0-360 full color, and color saturation adjustment.
- \* Large color temperature range:2500k-8500k.
- \* Dual power supply system: lithium battery/DC power supply;
- \* HD LCD screen to make operation more convenient and accurate;
- \* 17 scene lighting options are available

### LED Light component



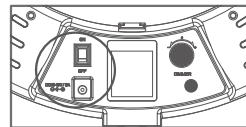
### Before you start

There are two power supply modes for user's choice. Lithium battery can be used outdoor while power supply can be used indoor based on actual situation.



1.Lithium Battery :According to the marked model on the light , fixed lithium battery .

Note:The light will work only when two batteries are inserted.



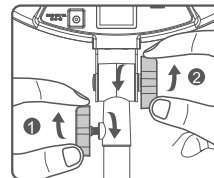
2.DC Power Supply : According to the standard power adapter with connected , turn on the light.

Note: When not in use, please turn off the power.

### Mount to the tripod

1. Insert the bottom on the light into the 1/4" interface . adjust the angle, finally tighten the knob . ( Shown as ① )

2. Angle-adjusting Knob: To adjust the angle of the light. ( Shown as ② )



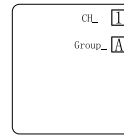
### Enter the channel and group operation interface:



Switch mode



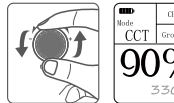
Switch project



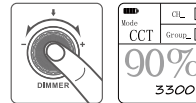
Long press <SET> enter the background interface of bluetooth  
Short press<SET> to switch mode (CCT,HSI,RGBW,SCENE)

### LED Light Setting

1.Insert lithium battery or DC adapter, then open <POWER> power switch,LCD display will be lighten and show the information. At this time,the relevant parameters of fill light can be set.



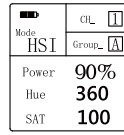
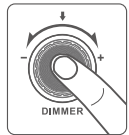
**Brightness adjustment :**  
Turn the dimmer button < > left and right to adjust the brightness. Brightness range: 0%-100%



**Color temperature adjustment :**  
Short press the dimmer button < >, the color temperature parameter will twinkle, the rotate left and right to increase or decrease the color temperature by 100k.

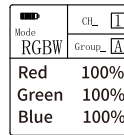
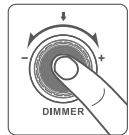
Color temperature range: 2500K-8500K ( adjustable )

### HIS modes



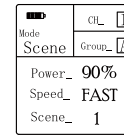
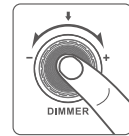
Press <SET> to switch mode, press <DIMMER> to switch function. select left and right to adjust the value

### RGBW modes

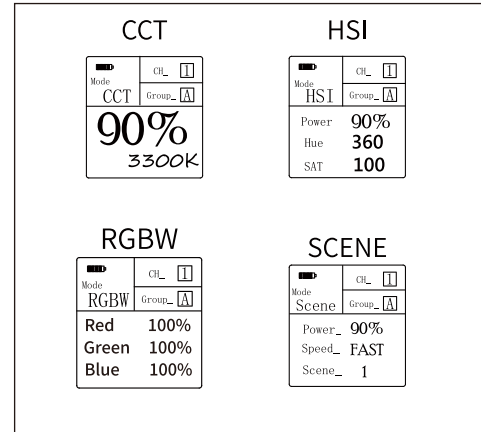


Press <SET> to switch mode, press <DIMMER> to switch function. select left and right to adjust the value

### Scene modes



Press <SET> to switch mode, press <DIMMER> to switch function. select left and right to adjust the value



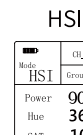
### 1.Interface function description



(CCT Interface function)

**Power:** Power value of the current light (0 ~ 100)

**Color temperature:**  
Current light color temperature value (2500 ~ 8500)



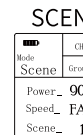
(HSI Interface function)

**Power:** Power value of the current light (0 ~ 100)  
**Color:** Color value of the current light (0 ~ 360)  
**Density:** Color density of the current light (0 ~ 100)



(RGBW Interface function)

**Red light power:** The power value of the current red light (0 ~ 100)  
**Green light power:** The power value of the current green light (0 ~ 100)  
**Blue light power:** The power value of the current blue light (0 ~ 100)

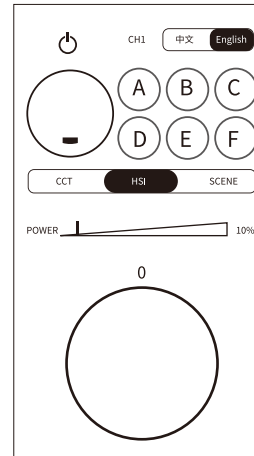
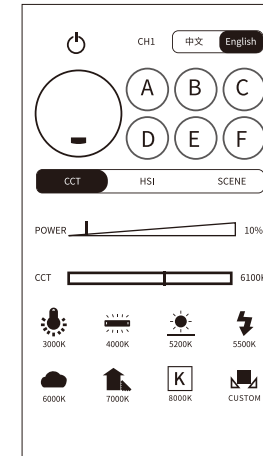


(SCENE Interface function)

**Power:** Power value of the current light (0 ~ 100)  
**Speed:** The switching speed of the current light (Slow, Normal, Fast)  
**Scenario:** Options for the current scenario (1 ~ 17)

### APP operation

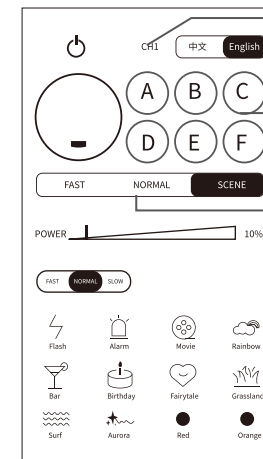
- 1.Search “Weeyle” in “App store” of the Apple device and download it.
- 2.For Android devices, need to scan QR code and download by browser/QQ/Wechat.



Channel setting

Group setting

Dimming mode



- 1.Turn on Bluetooth and OPEN “ Weeyle” App , set same channel as LED light.
- 2.Set Same group as LED.



( For iOS )



( For Android )

### FAQ and attention

1. Please replace the battery in the power-off state.
2. Prevent the lamp body from strong vibration, otherwise it may cause failure, leading to the component damage.
3. Do not attempt to disassemble or repair the lights by yourself, otherwise it may cause electric shock or light fault.
4. Please do not keep the product under a heavy object nor high temperature, or it will be damaged.
5. The light cannot be soaked in water or exposed to rain or water vapor, unless there is appropriate protection to prevent liquid and water vapor. If water comes into the light, it may cause light to catch fire or get electric shock. In this case, you are supposed to cut off the power immediately or remove the battery.
6. Do not use the light in the presence of combustible or explosive gases. If using the light on the place with flammable gases ( including propane, gasoline and dust ),it may cause an explosion or fire.

### Specifications

Model	WE-10S
Color temperature	2500K-8500K ( adjustable )
Brightness	0%-100% (adjustable)
Max. Luminous flux	2800Lm
Max. illuminance	1500 Lux/0.5m(5500k,100% Full)
Lamp beads	white color 128 pcs , warm white color 128 pcs, RGB color 96 pcs
Power (max.)	30W
Continue light time	≈1.5h (100%Full, NP-F960 , 4800 mAh )
Group	6 Groups ( A , B , C , D , E , F )
Channel	1~19
Color rendering index	≥95 (RA) ≥95(TLCI)
DC adapter Interface	DC18V/2A , Φ5.5-2.5mm
Lithium battery	Li-battery NP-F550 / F570 / F960 / F970 series
Remote controller	RC-11 Remote controller ( purchase extra )
Dimension	552×450×54mm(Inside/Outside Diameter : 300mm/450mm )
Weight	≈1.28kg ( exclude batteries )
Standard Accessory	LED light *1 Remote controller *1 Manual *1 Bracket*1 DC adapter *1 ( AC100-240V-50/60Hz , DC18V/2A , Φ5.5-2.5mm )

### Shenzhen Jueying Technology Co.,Ltd.

TEL:+86-755-2877 9024 FAX:0755-2877 4730  
E-mail:info@jyc-hk.com URL: www.weeyle.com  
FTY:2/F,Blk 4, Baokun Science and Technology Industrial Park,  
Xialingpai,Dalang Str.,Longhua,Shenzhen,China

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. 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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The device has evaluated to meet general RF exposure requirement. The device can be used in portable exposure without restriction.