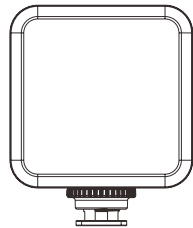


CL33RGBV2 LED Light

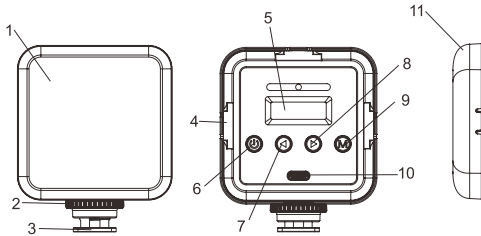
Instruction Manual



Safety tips:

To prevent any damage to your product or personal injury, please read the following safety precaution before operation and keep the manual for all users' looking up anytime. Before operating this unit, please read the instruction carefully and properly keep, for future reference.

1. Product structure is introduced:



1. Light board
2. Hot-shoe fixed knob
3. Hot shoe
4. Hot-shoe slot
5. OLED LCD screen
6. Power switch button
7. Left button
8. Right button
9. Mode button
10. Type-C charging port
11. Soft diffuser

2. Characteristic

This product is a mini portable RGB LED light with small and delicate appearance. It is assembled with 25pcs highlight 5050 RGB beads, 18pcs 2500K 2835 beads and 18pcs 8500K 2835 beads. This light contains 2000mAh battery cells. It is including CCT mode, HSI mode and EFFECTS mode.

3. Cleaningnotes

1. Clean the dirt in video light with detergent and make it dry with soft cloth.
2. Don't use strong detergents. Such as thinner, gasoline and alcohol. Which could damage the protective layer.

4. Function and Feature

1. Switch ON/OFF

Long press the power/option button for 3 seconds to turn on the product and light up the display screen. In the startup state, long press the power/option button for 3 seconds, the light and display screen will be off, and the product will shut down.

2. Operation

Under startup state, press the left and right button to adjust the value that behind the symbol ">". Short press the power/Options button, you can switch the current mode to another. For example, in CCT mode, the value behind the symbol ">" is for color temperature. Short press the power/option button can adjust to brightness. At this time, The value after the symbol ">" is brightness value. Long press left and right buttons, the value behind ">" can be adjusted quickly. Press M button to switch between CCT, HSI and EFFECTS modes. Press the Left button to decrease and press Right button to increase. Long press the M button for 3 seconds to enter the MENU screen. At this screen, tap the power/Option button. When ">" is Pointing to GR, you can select the group (A, B, C) by pressing the left and right buttons, and tap the power/option button. When ">" is Pointing to CH, and you can select the channel by pressing left and right buttons (CH1-CH15).

3. Battery Level Display

After the product is turned on, the battery icon will be displayed in the screen. There are three grids of battery power and one grid will be lost when the battery power is reduced by about 30%. When the power indicator starts blinking, it indicates battery lower power and it should be charged.

4. Charge the Product

When the product low power, it should be charged as soon as possible. Please power a 5V 1A charger on, then the TYPE-C plug is inserted into the TYPE-C charging port of the product. At this time, the power icon will display like flowing water. As about every 30% power is charged, one battery power grid will appear. When all grids show up means the battery is fully charged.

5. APP Operation Guide:



1. Use a mobile phone to scan the above code to download the APP, or search and download the APP "LightAttendat" from Google Play(Android) or APP Store(iPhone IOS)
2. To turn APP on, you need to agree all necessary permissions and function switches. If Bluetooth is not enabled, it will prompt you to turn on Bluetooth to scan and connect the device. Select "Confirm to turn on Bluetooth" or manually turn on Bluetooth of the mobile phone (IOS requires to turn on manually).
3. The product turned on normally.

4. Click "+" of APP (as Fig. 1) to enter the interface of "Scan to Device" and scan the device. After a few seconds, photo of bound device and device name will be displayed as shown in Fig. 2. Click Add, it will display the Fig. 3 interface. When the words "Light status: Paired" shows up and click the interface Fig.3, then it goes into the interface like Figure 4. Click "Ch :1/Grp: A" on the upper right of the interface in Figure 4 to select the SAME Grp CH as the light. By selecting different options on the top right side of the APP, the controlled devices will also be adjusted to corresponding option. Slide the grey block which shows the light status "Paired"(in Fig.3) to the left side, then the interface in Figure 5 will show up. Click "Delete" in Figure 5, the corresponding interface will appear to prompt you to delete the paired device.

Note: Click "Help" on each screen of the APP will show the operation guide.

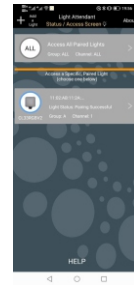
(When a device is not found during scanning, please make sure if the light is turned on or the Bluetooth in the mobile phone is enabled, then repeat above).



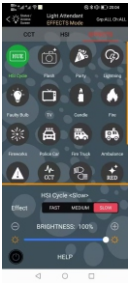
(Figure 1)



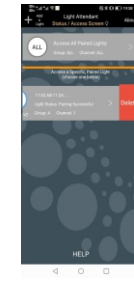
(Figure 2)



(Figure 3)



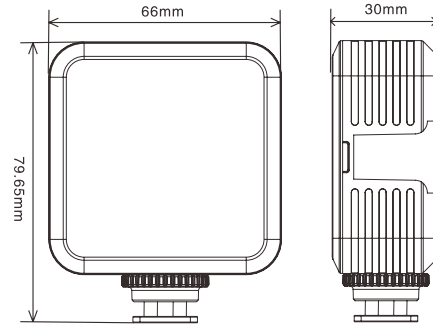
(Figure 4)



(Figure 5)

5. Product dimension

Einheit : mm Tolerances : ±1.0mm L=79.65 W=66 T=30



6. Notes:

1. This light is not dustproof and waterproof.
2. This light is a precision instrument. Please do not let the product fall to the ground, no collision or strong impact.
3. Do not cover the ventilation hole, otherwise it may increase the internal temperature and lead to fire or accident resulting in accident of product.
4. Do not place the product near flammable or volatile liquid, otherwise it may cause fire or smoke.
5. Please make sure the light is switched OFF when it is not used.
6. Do not put the product into the storage box after use immediately. Residual heat may damage the white LED. Cool the product thoroughly before placing it in the storage box.

7. Technical parameter

Serial number	Project	Specification
1	Scope of application	Suitable for macro shooting, video shooting, micro film, live broadcast, portrait shooting, still life shooting, etc.
2	LED number	2500K Warm beads 18pcs, 8500K cold beads 18pcs, RGB beads 25pcs
3	Power	3W ± 0.5W
4	Maximum illuminance	Illumination: 300 Lux ± 20Lux (0.5m) 800 Lux ± 50Lux (0.3m)
5	Color temperature range	2500K-8500K
6	Color rendering Index	CRI>95
7	Brightness range	1% - 100%
8	Power supply mode	Built-in 3.7V 2000mAh 7.4Wh 103450 polymer battery
9	Mode	CCT: Adjustable brightness and color temperature, HSI: Adjustable brightness, HUE, saturation adjustable, EFFECTS: Adjustable brightness, scene modes: SOS, HSI Cycle-S/M/F, Flash-S/M/F, Party-S/M/F, Lightning-S/M/F, Faulty Bulb-S/M/F, Tv-S/M/F, Candle-S/M/F, Fire-S/M/F, Firework-S/M/F, Police Car-S/M/F, Fire Truck-S/M/F, Ambulance-S/M/F, Emergency, Pulsing, H/L Beam, Red Flash-S/M/F, Green Flash-S/M/F, Blue Flash-S/M/F
10	RGB color gamut	0~360° full color
11	Charging voltage	5V 2A
12	Saturation range	0-100% Control method Buttons+ APP control (distance: 15 meters)
13	Display method	OLED display with white text on black background
14	Net weight	About 110g (without diffuser) 123g (with diffuser)
15	Working environment temperature	0℃~40℃
16	Storage temperature	-10℃~50℃
17	Relative humidity	20%~80%
18	Product size	79.65X66X30 mm (without diffuser)

- Specifications and design are subject to change without notice.

8. 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.

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.