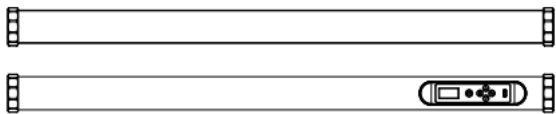


TL24RGB 说明书

材质:80g 书纸单色单面印刷 尺寸：415.3 X 220 mm

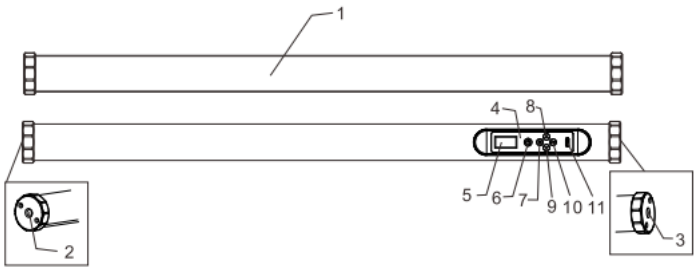
LED Light



Safety Notice:

In order to prevent any damage to your products or the safety of users, please read the following safety precautions before using and keep the information in this manual, so that all users of this product can access it at any time.

1. Product structure introduction



1. Lighting Panel 2. 3/8 threaded Hole at left side 3. 3/8 threaded Hole at right side
4. Control Panel 5. TFT Display Screen 6. Power Switch Button 7. Mode Button
8. Up Button 9. Down Button 10. Switch Button 11. Type-C Charging Port

2. Feature

This product is an RGB stick light, featuring a cylindrical design with decagonal anti-rolling parts at both ends, allowing it to be stably placed on a flat surface at multiple angles. Each end is equipped with a 3/8-inch threaded hole, suitable for accessories with 3/8-inch screws. The product uses three types of LED beads: pure white, warm white, and RGB, enabling it to adapt to three modes: CCT, HSI, and scene. It is equipped with a high-efficiency LED driver circuit. It is built-in an internal battery 14.8V 2500mAh, allowing the product to operate without an external power source. It also features Bluetooth APP control functionality.

3. Function and Feature

1. Switch ON/OFF

Press and hold the power button for 3 seconds to turn on the product. In the on state, press and hold the power button for 3 seconds to turn off the product.

2. Operation

When the device is powered on, by pressing the mode button, you can switch CCT, HSI, and Scene three modes between each other. By pressing the switch button, you can switch between different options. Pressing the up and down buttons can increase or decrease the relevant parameter values. Long-pressing the up and down buttons can quickly increase or decrease the relevant parameter values.

4. APP operation guide:



1. Use a mobile phone to scan the above code to download the APP, or search and download the APP "LightAtendant" 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 "Channel/Group: A" on the upper right of the interface in Figure 4 to select the SAME Group Channel 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.

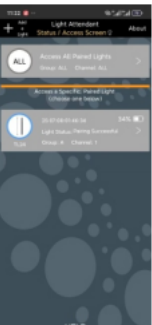
(When a device is not found during scanning, please make sure if the light is turned on or the Bluetooth in the mobile phone is enabled, then repeat above).



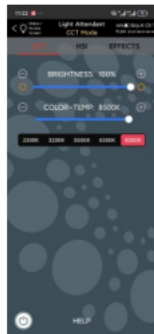
(Fig.1)



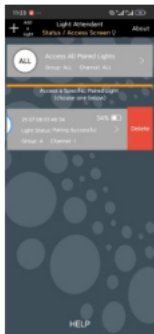
(Fig.2)



(Fig.3)



(Fig.4)



(Fig.5)

5. Product Dimension

Unit: mm Tolerance: ±1.0mm Total Length: 634mm Max dia.: 43.78mm



6. Product parameters

No.	Item	Parameter		
1	Applicable Range	Suitable for video shooting, live streaming and lighting and etc.		
2	LED qty	3030 Warm white 112pcs + pure white 112pcs 5054RGB 48PCS 5054 RGB beads 48pcs		
3	Battery Cells	Li-ion 14.8V 2500mAh		
4	Charging Power	Support AFC/FCP/PD2.0/PD3.0/PD3.1 fast charge protocol, max charging power 45W		
5	Discharging Power	Bi-color: 18W ±2W, RGB: 18W ±2W		
6	Illuminance	2500K 400 Lux(±20) @1m 5600K 460 Lux(±20) @1m 8500K 460 Lux(±20) @1m		
7	Color Temperature	2500~8500K		
8	CRI	TLCI/CRI/RA>95		
9	RGB Color Gamut	0-360° Full gamut	Saturation Adjust Range	0~100
10	Scenario Mode	HSI Cycle Slow/Medium/Fast, Flash Slow/Medium/Fast, Party Slow/Medium/Fast, Lightning Slow/Medium/Fast, Faulty Bulb Slow/Medium/Fast, TV Slow/Medium/Fast, Candle Slow/Medium/Fast, Fire Slow/Medium/Fast, Fireworks Slow/Medium/Fast, Police Car Slow/Medium/Fast, Fire Truck Slow/Medium/Fast, Ambulance Slow/Medium/Fast, Emergency, Pulsing, H/L Beam, Red Flash Slow/Medium/Fast, Green Flash Slow/Medium/Fast, Blue Flash Slow/Medium/Fast, SOS.		
11	Charging Time	≤70min @45W	Discharging Time	≥110min @18W
12	Product weight	About 710g±28g		
13	Relative Humidity	20% ~ 90%		
14	Working temperature	0~35℃		
15	Storage temperature	-10 ~ 50℃		
16	Product Dimension	634x41.97x43.78mm		

7. Cautions

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. When not using this product for a long time, please discharge the battery to two-thirds of its capacity before storing it. This can extend the battery's lifespan.
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.

● Specifications and appearance are subject to change without notice.

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.