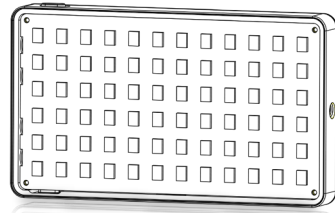# weeylite 微徕

RB9 RGBW Fill light

Thank you for choosing weeylite fill light!
Please read this manual carefully to understand and use all the functions of the fill light.

Product Featu

Weeylite RB9 professional photography fill light is provided with multiple high CRI (pure white + warm white) LEDs and high-quality RGB LEDs. It features low energy consumption, stable color temperature, energy saving, and a long service life. The color temperature and brightness ratio can be adjusted freely according to the scenes. A variety of modes can be widely used for portraits, macro shooting, interview lighting, broadcasting video, mobile phone recording, etc.
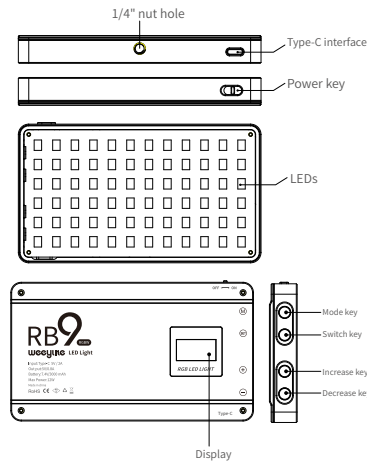
Features

- FSK24GHz wireless Bluetooth control system, control via remote controller or mobile APP
- Charge your mobile phone in the power bank mode
- 0%~100% power regulation, fine dimming
- 2500K~8500K color temperature adjustment, with a large color temperature zone
- Lighting/color temperature/RGB Intense Pulsed Light/waterfall lights/thunder lightning/alarm lights/scene
- OLED screen with accurate display
- 0~359°full color; can be freely adjusted

⚠ Notes

1. Keep the product dry. Do not immerse it in water nor expose it to rain.
2. This product is not waterproof. Pay attention to waterproof in rainy and humid environments.
3. Keep it out of the reach of children. No children shall use it.
4. Lithium batteries are built in. Do not disassemble, hit, squeeze or throw them into fire.
5. No use in flammable gas. Violation of this warning may cause explosion or fire.
6. Charge the product with the exclusive charger. Follow the operating instructions. Use it correctly within the specified voltage and temperature range.
7. Do not place the in-service product on the bed, sofa, or other places that affect the heat dissipation and have combustible materials. This product will generate heat during use. Close contact with flammable materials may cause a fire risk!
8. It is normal for the temperature of this product to be high (about 60°C) during operation.
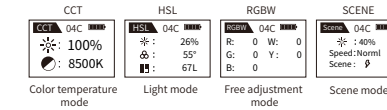
Components

1/4" nut hole
Type-C interface
Power key
LEDs
Mode key
Switch key
Increase key
Decrease key
Display

Components

RB9 RGB fill light
Two-way converter
Type-C interface cable
Flash diffuser

Operating Instructions

After the product is turned on, there are 4 lighting modes (as below):

CCT	HSL	RGBW	SCENE
CCT 04C	HSL 04C	RGBW 04C	Scene 04C
☀ 100%	☀ 26%	R: 0 W: 0	☀ 40%
◑ 8500K	◐ 55°	G: 0 Y: 0	Speed:Norml
	▮▮▮ 67L	B: 0	Scene ♪
Color temperature mode	Light mode	Free adjustment mode	Scene mode

Power Bank Mode

(This product can be used as a power bank to charge mobile phones or other rechargeable devices)

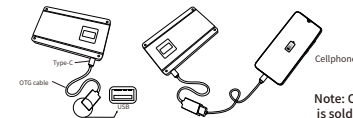| Power bank OFF	Power bank ON

Power Bank OFF ▶ Power Bank ON

Operation Method (enter the power bank mode in two methods)

Method 1: Press and hold < Ⓜ > key to switch on the power < ▭ >

Method 2:
Press and hold < Ⓜ > key to enter the Setting interface, select the charging mode, and then press < ▭ > key (on/off). Mobile phones can be charged in this mode.

Note: Please power off after charging is completed.
(Connection diagram)

OTG cable
Type-C
USB
Cellphone

Note: OTG cable is sold separately.

Charging Reminder

After the USB cable is plugged in, when the < ⚡▭ > icon is displayed, it means that the battery is charging; when the < ▭ > icon is displayed, it means that the battery is fully charged;

Low Battery Warning

When the battery is low, the product will enter the low-power mode. ⚡ will be displayed in the upper left corner of the screen, and the software will limit the power. When the battery almost runs out, the software will automatically shut down.
(Reminder: Power off)

CCT	▭
☀ 100%	
◑ 8500K	

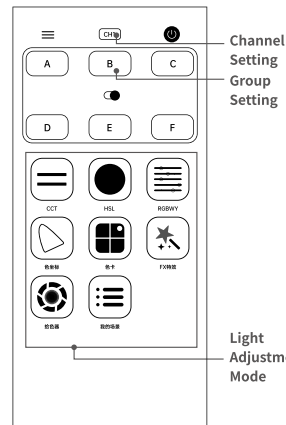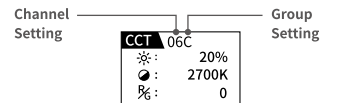低电量显示界面

Mobile APP connection

Scan QR codes to download on your Apple devices

Scan QR codes to download on your Android devices

1. Search "Weeylite" in the "APP Store" of Apple OS, find the dimming APP, and download and install it to your phone.

2. For Android system, use browser/QQ to scan QR codes and download "Weeylite" dimming APP.

Preview of the App's Interface

Channel Setting
Group Setting

CCT	06C
☀	20%
◑	2700K
▨	0

Channel Setting
Group Setting

Light Adjustment Mode

Smartphone's Interface

(The channel number and the group number of the lights and the smartphone App shall be the same)

1. Keep the Bluetooth on your mobile phone on, start the APP "Weeylite", and set the channel number of the APP to be the same as the that of the controlled light. (If the channel of the controlled light is 1, the group number of APP will be 1, otherwise it is out of control)

2. Set the APP group number to be the same as the group number of the controlled light. (If the channel number of the controlled light is A, the channel number of the mobile APP will be A, otherwise it is out of control)

Note: 1. For the moment, Android system does not support "Scan QR codes to download via WeChat". For devices with Android system, browser/QQ should be used to scan QR codes and download the "Weeylite" APP.

2. This product does not need Bluetooth pairing, and supports unlimited number of lights.

Note: This product also supports RC-11 remote dimming (sold separately)

Specifications

Power range	0%~100% (adjustable)
Color temperature range	2,500K~8,500K(±200K) adjustable
Maximum brightness	1,150LM
Maximum intensity of illumination	1350L/0.5m
Number of LEDs	78+60RGB
Color rendering index	RA≥95 / TLCI≥97
Maximum power	12W
Wireless dimming	Mobile phone 2.4GHz Bluetooth wireless dimming (Android, Apple) /RC-11 remote dimming (sold separately)
Remote distance	15 to 20 meters (the remote control distance will increase or decrease due to factors such as barrier-free objects in the service environment)
Charging port	Type-C interface, 5V/2A
Charging time	≥3.5 hours
Built-in lithium battery	7.4/3000mAh
Battery life	About 2 hours
Ambient temperature	0-40°C
Fixed interface	Two-way converter
Dimensions	140mmX80mmX16mm
Weight	About 265g
Accessories	Light*1, Two-way converter*1, Type-C cable*1, Flash diffuser*1, Cellphone holder*1

weeylite

Warranty Card

weeylite International Warranty Card is an important document , in order to enjoy the product Warranty service, please present this warranty card and invoice during the warranty registration period .The original must be stamped by the company's authorized dealer.

For Weeylite designated maintenance stations and other consultation changes, please visit our company's website: www.weeylite.com
Please keep this card properly, any loss will not be subsidized