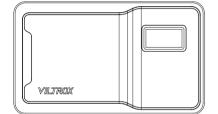
VILTROX

User Manual

Retro 08X RGB fill light



Thanks for choosing VILTROX fill light! Please read the operating instruction carefully so that you can know about and use all functions of the fill light.



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Product Functions

Retro 08X professional photographic light adopts 72pcs high index(Warm white and cold white)bulbs and 36pcs RGB color bulbs, compact size, light in weight, easy to carry, matching multiple colors, low power consumption, accurate color temperature, high CRI, various remote control modes and operation is convenient. It is applicable to portraits, micro film, interview and phone photography etc.

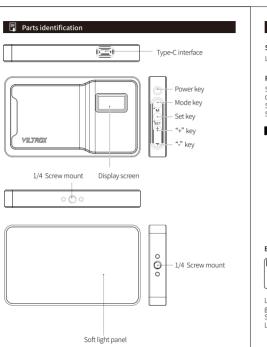
Features

- RGB full color mode: HSL /RGBWY/ XY Coordinates /COL. 0-360° full-color, satisfying various light color requirements.
- 0%-100% high brightness fill-in light.
- Large color temperature range:2500K~8500K
- Special effect of 26 kinds of scenarios: Realize more creative video shooting demands.
- 108 high-quality heads
- Small and handy.
- 2 1/4 screw ports. needs to purchase it separately).
- The lithium battery has a capacity of 6000mAh and a long endurance. Multiple control methods: control panel, mobile APP, remote control (User)

Attentions

component damage.

- . Please keep this product out of children's reach.
- Do not expose the product to eyes with a short distance. 3. Do not vibrate the product extensively: otherwise, it may become faulty, such as
- 4. Do not try to dismantle or repair the product alone; otherwise, it may become
- Do not use the product near special substances, such as chemicals, combustible gas, etc. Please pay special attention to relevant warning id entifications
- 6. The product is not waterproof so please pay special attention to water resistance once being used in rainy and humid environment.
- 7. Do not cover any object that hinders heat dissipation on the product. A too high temperature may shorten service life of the product
- 8. If there is no operation within 60s after the device is powered on, the screen will automatically shut down: The operation screen lights up again.



Operation Instructions

Long press < Power key > for 2s, turn on the power: Long press again to turn off.

Parameter setting

Short press < Mode key > to switch among 5 function interfaces: CCT→HSL→RGBWY→COL→SCENE:

Short press <Set key > to select an item to be set: Short press < "+" key/"-" key > to increase /decrease the value

Product interface









Rluetooth Mode

RGBWY mode





Long press <Mode key > to enter Bluetooth mode to set channel number and group number. Short press < Set key > to select an option to be adjusted. Short press< "+" key/ "-" key> left and right to edit the value. Long press < Mode key > to exit from Bluetooth mode.

Power Supply Mode

If the < > icon appears, the built-in battery supplies power; if the < > icon appears, the Type-C nower source supplies nower

Shutdown status:

If the < >> dvnamic icon appears, the Type-C power source is charging: > icon means battery is fully charged. (Note: Shut down the product prior to recharging.)

Check accessories









APP interface preview

Light Adjustment by APP

1.Apple system: Search "WeeylitePro" in "APP store" and download the APP to mobile phone and install it. You can also scan the OR code for downloading 2. Android system: Scan the OR code to download the APP





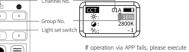


Scan the QR code for downloading

Connection mode: 1 Enable the Bluetooth of mobile phone first and then onen "WeevlitePro" of APP

2. Set the channel No. and group No. of APP in line with those of the product. (If the channel No. and group No. of the product are 1 and A. set the channel and group No. of APP as 1 and A: otherwise, inconsistent parameters will lead to control failure).

Product interface preview



Remember to set channel No, and group No, prior to use (make ensure the channel No, and group

⊞100%

---3300K

Note: Operate the remote control by referring to the operating instruction of remote control.

Dimming mode

The product supports dimming by "RC-11" remote control.

No. of light and remote control are consistent)

Battery capacity----

Brightness -

Color temperature —

Long press power switch

channel are off

guick manner

Short press-All lights of the current

Long press - Parameter value will be

Short press - Parameter value will be

increased/decreased one by one

increased/decreased continuously in a

the operation below: -- Check if the channel No. and group No.

— Channel No.

— Display screen

Short press - "Background" switch

Group No.

Long press - Channel No. setting
Short press - Group No. setting

- Long press RC-11 "Power switch" for 2 s and RC-11 power supply and display screen will be on. of fill light and APP are consistent 2 Set the same "channel No." and "group No." by referring to "the controlled photography light". --Check if light set switch is off -- Restart the mobile phone and fill light.
 - Channel No, setting Long press CH/GRP for 2 s and choose the channel required by +/-
 - Group No. setting Short press "CH/GRP" to choose among A/B/C/D/E/E.
 - (*The remote control has no COL mode, so COL mode of this equipment cannot be controlled)
 - Built-in lithium hattery

after confirming them. Set different lights into groups, such as including Light A into Group A and Light B into Group B... Special remainder: Do not set different lights into different channels. It is troublesome to adjust light by switching among different channels frequently. The method above is wrong, which will also occupy the channels of others and easily lead to mutual interference

		VILIKUA	vvarranty
Model	RC-11 remote control	VILTROX international warranty card is an important file. In case of requiring any warranty services the warranty period, user needs to show the warranty card and original of invoice, both of wh stamped by the Company's suthorized dealer. For any information about the change of our desi maintenance outlets and other information, please visit our website at www.viltrox.com. Please ki warranty card properly, which will not be reissued once lost.	
Wireless frequency	2.4 GHz Bluetooth wireless control system		
Distance of remote control (vacant)	30m		
Group of wireless remote control	A,B, C, D, E and F		
Channel	1~19		Dealer's nam
Standby time	Automatic shutdown, if no operation 30 min after startup	Product name	Dealer Straine/s
Ambient temperature	-10~50°C	Model	
Power supply	1.5V AAA battery	Warranty period	
Dimensions	101 mm x 38 mm x 18 mm	warranty period	
Weight	About 37 g (excluding battery)	Date of purchase	

damaging components. AAA battery compartment

Operating Instructions of Remote Control

- (LED photography light cannot be operated if the "channel No" and "group No" are different) buttons: then press "MODE Button" for confirmation.
- 3. Long press "MODE" button to switch among four modes, including CCT/HSL/RGBWY/SCENE.
- 4. Short press "MODE" to switch among options. Press +/- to set the value of options.
- The power supply will shut down automatically if RC-11 is not operated 30 min after startup.

If several lights are used for shooting, do not change the channels having been set at will

*Please take the hattery out of remote control that will not be used for a long time in order to prevent the leaked liquid of battery from

Specification

Power interface

Charging time

Battery endurance

Remote control

Dimensions

Weight

CRI (color rendering index) RA ≥95 TICI≥95

Type-C 5V == 2A

3.7.V/6000mAh

≈ 3.5h (5600K.Power:100%)

115mm × 68mm × 21.6mm

≈197.5g (bare light)

RC-11 remote control (user needs to purchase it senarately)

 $\approx 7h$

Range of color temperature 2500~8500K (adjustable) FCC Warning This device complies with part 15 of the ECC Bules. 0%~100% (adjustable) Range of brightness Operation is subject to the following two conditions: 0~360° (adjustable) Range of color phase (1) This device may not cause harmful interference, and (2) this device must accept any interference Max. luminous flux received, including interference that may cause 600luv(100% 5600K@0.5m.) Max illuminance undesired operation. Any Changes or modifications not expressly approved by Max. power the party responsible for compliance could Number of beads Warm white + cold white: 72 PCS : RGB: 36 PCS Group/Channel A B C D F F/1~19

- 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 quarantee 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
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and r ecei ver
- -Connect the equipment into an outlet on a circuit different from that to which the receiver is connect ed
- -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.

