

Safety notes

To ensure the safety of you and others, please ensure you read the following safety advice before using this product. Please pay attention to the precautions highlighted in the manual. Please check the product before use and do not use damaged parts.



Do not place flammable materials near the constant video light



Do not use in the rain, a humid environment, or other adverse weather conditions.



Please use a blower brush or clean cloth to remove dust and moisture.



Keep the working environment clear of cables. Keep this product out of reach of children and pets.



Do not expose the product to direct sunlight for long periods of time. The product should not be stored in direct sunlight.



Please turn off and remove the power supply before maintenance, and installing or removing accessories.



Do not cover the ventilation holes at any time.



Do not use chemicals or liquids to clean the lamp. Do not immerse any part of the device in liquid.



Do not attempt to disassemble or repair the device.



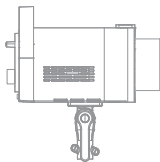
The constant video light will heat up during use. Do not touch with your hands.

Product overview

This product is a constant video light designed with high-quality, durable aluminum alloy shell housing. It supports 3 operating modes: CCT, scene and HSI. It can be remotely controlled by a mobile app and also supports 2.4GHz receiver control for added convenience.

EN

Package Contents



LED light ×1



Standard reflector ×1

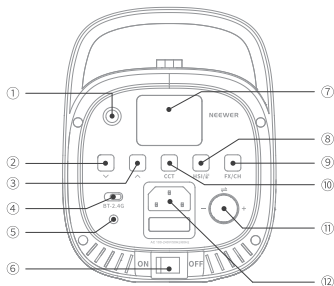
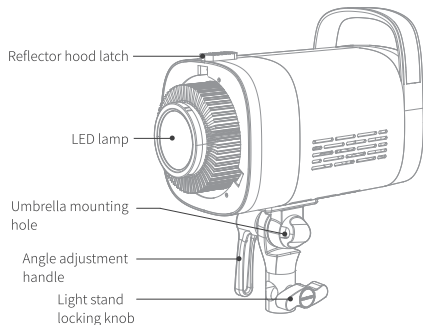


Power cable ×1



Manual ×1

Product diagram



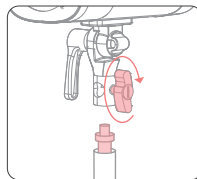
Product diagram

- | | | |
|-----------------------------|----------------------------------|--|
| ① 2.4GHz antenna | ⑤ Power indicator | ⑨ FX mode/channel adjustment |
| ② Brightness "-" | ⑥ Power switch | ⑩ CCT mode/Infinity reset |
| ③ Brightness "+" | ⑦ Screen | ⑪ Switching within modes/
settings adjustment |
| ④ Infinity/2.4GHz
switch | ⑧ HSI mode/
temperature check | ⑫ Power interface |

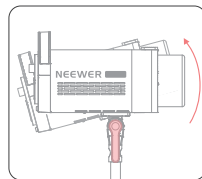
※ Long-press the "CCT" button for 5s to reset the Infinity function.

Installation

1. Installing the strobe light

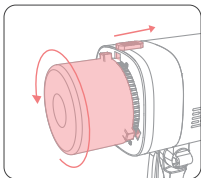


- ① Mount the base of the light stand adapter onto a light stand and tighten the locking knob.

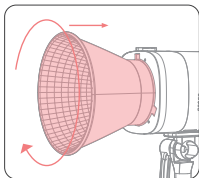


- ② Rotate the angle adjustment handle to adjust the angle of the strobe light.

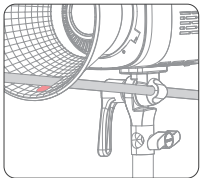
2. Installing the standard reflector and photography lighting umbrella



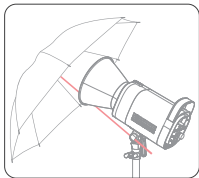
① Push the latch toward the back, turn the protective cover counterclockwise until the tabs are aligned with the gaps, and then remove the protective cover.



② Align the standard reflector tabs with the mounting holes, push the reflector in, and turn it clockwise until the standard reflector is locked.

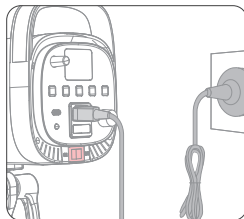


③ Open your photography lighting umbrella and pass the soft light umbrella handle through the standard reflector and the umbrella support.



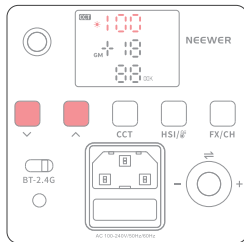
④ The installation of the photography lighting umbrella is now complete.

* The photography lighting umbrella is not included in the accessories and needs to be purchased separately.



• Power on

Power the strobe light using the supplied cable and turn on the power switch.

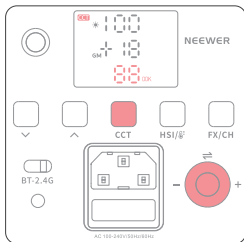


• Brightness adjustment

Short-press the "▼" or "▲" button to adjust the brightness from 0% to 100%.

Long-press the "▼" or "▲" button to quickly adjust the brightness.

Instructions

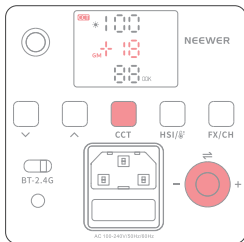


- Color temperature adjustment

Short-press the "CCT" button to enter CCT mode.

Short press the "⇌" knob until the color temperature value flashes.

Rotate the "⇌" knob to adjust the color temperature.



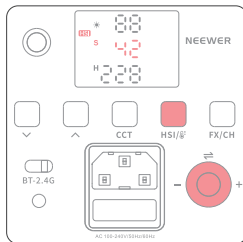
- Red and green compensation adjustment

Short-press the "CCT" button to enter CCT mode.

Short-press the "⇌" knob until the GM value flashes.

Rotate the "⇌" knob to adjust the red and green compensation.

Instructions

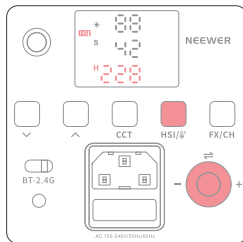


- Saturation adjustment

Short-press the "HSI/S" button to enter HSI mode.

Short-press the "⇌" knob until the S value flashes.

Rotate the "⇌" knob to adjust the saturation.

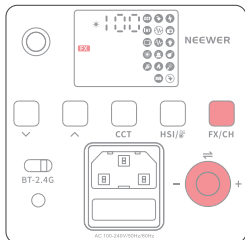


- Hue adjustment

Short-press the "HSI/S" button to enter the HSI mode.

Short-press the "⇌" knob until the H value flashes.

Rotate the "⇌" knob to adjust the hue.



• Scenes

Short-press the "**FX/CH**" button to enter FX mode.

Rotate or short-press the "**⌂**" knob to select different scenes.

Scene modes



Lightning



Paparazzi



Defective bulb



Explosion



Welding



CCT Flash



Hue flash



CCT Pulse



HUE Pulse



Cop car



Candlelight



HUE loop



CCT loop



INT loop



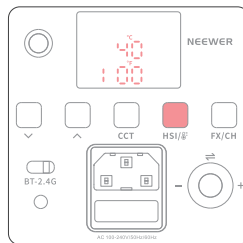
TV screen



Fireworks



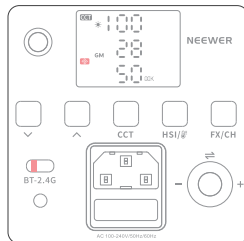
Party



• Temperature check

Long-press the "**HSI/°**" button for 3s to check the temperature of the light.

Short-press the "**HSI/°**" button to exit.

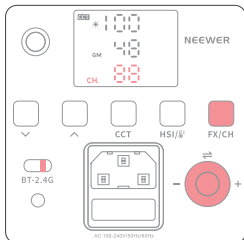


• Infinity mode

Move the "**BT-2.4G**" switch to the left, and the "∞" icon will flash as the device enters the Infinity mode. The device can also be controlled through your Smartphone. To do so, please ensure the "Neewer" app is downloaded and connect through this medium. For detailed instructions, please scan the QR code of the "App Guide Page" on the app prompt card.

※ Please reset the Infinity before connecting the app. Long-press the "**CCT**" button for 5s to reset the Infinity function.

Instructions



● 2.4GHz mode

- ① Move the "BT-2.4G" switch to the right to enter the 2.4GHz mode and the "❖" disappears.
- ② Long-press the "FX/CH" button until the CH value flashes and then turn the "⇌" knob to adjust the channel from CH0 to CH99.

- ③ In 2.4GHz mode, set multiple lights to the same channel, for example, CH88. When adjusting one of the strobe lights, the other lights on the same channel will also change synchronously.

Notes

1. Do not drop the product or expose it to a strong physical impact.
2. When using, do not look directly at the light to prevent possible damage to your eyesight.
3. Do not place the product near inflammable and explosive materials.
4. Do not use the product in a damp or humid environment.
5. Do not touch the product with wet hands.
6. Please turn off the power when not in use.
7. Please remove the protective cover before use.
8. If not to be used for a long period of time, the product should be kept in a ventilated, dry place away from heat sources and magnetic fields.

Specifications

Model	CB100C	CB60 RGB
Maximum Power	130W	70W
Maximum Illuminance	27000Lux/1m	18000Lux/1m
Maximum ColorRendering Index	CRI 97	
Power Input	AC 100-240V , 50/60Hz	
Brightness Range	0%~100%	
Color Temperature Range	2700K-6500K	
GM Value Range	-50~50	
Hue Range	0~360	
Saturation Range	0~100	
Scene Mode	17	
Channel Range	CH.0~CH.99	
Frequency Range	2402MHz-2480MHz	
Maximum radio-frequency power	0.87dBm	