

Product Overview

The BH20C is equipped with 360 high quality LED beads and can be powered by a lithium battery or a power adapter. It supports a 180° adjustable lighting angle. The product adopts the latest RGBWW light mixing technology and has 17 popular scene effects with customizable settings built in , making it the perfect choice for a fill light or a mood light.

Package Contents



Carrying Bag ×1



Stick Light ×2



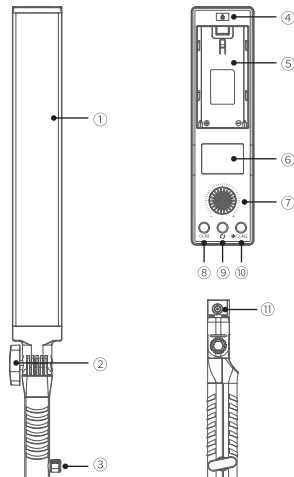
Power Adapter ×2



Light Stand ×2

Product Illustration

EN



① Diffuser Panel

② Angle Adjustment Knob

③ Base Fixing Knob

④ Battery Release Button

⑤ Battery Compartment

⑥ OLED Display Screen

⑦ Settings Adjustment Dial

⑧ Power On/ Off Switch

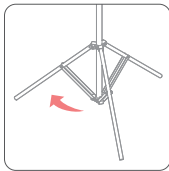
⑨ Settings switching

⑩ Infinity/2.4G Selection

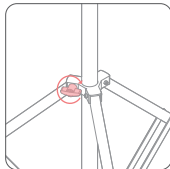
⑪ Power Port

Installation Instructions

1. Set up the light stand.

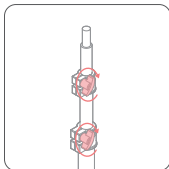


- ① Spread the three legs of the light stand.

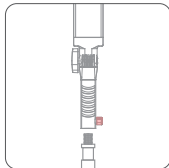


- ② Adjust the legs to the desired height and rotate the locking knob clockwise to secure them.

2. Install the stick light

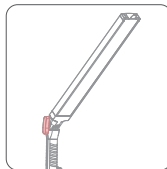


- ③ Extend the extension pole and adjust it to the desired height. Rotate the locking knob clockwise to secure it.



- ① The support mount features a 'drop and lock' design. Loosen the fixing knob right off to allow enough clearance, to drop the mount over the silver spigot of the light stand, and tighten the fixing knob to secure it.

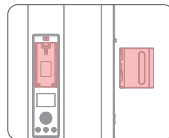
Installation Instructions



- ② Twist the angle adjustment knob to adjust the lighting angle of the stick light.

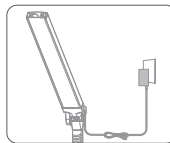
Using the Product

• Power Supply

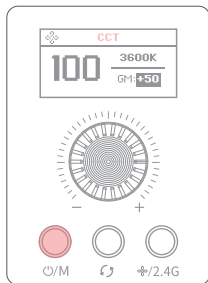


- ① Powering the stick light using a battery.

Compatible batteries: NP-F750 / NP-F970

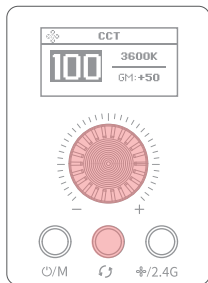


- ② Powering the stick light using a power adapter.



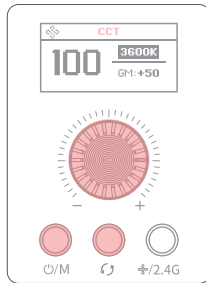
• Power On/Off Mode Switch

- ① Long press the "C/M" button to power the stick light on or off.
- ② With the device powered on, short press the "C/M" button to power off.



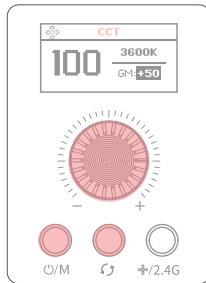
• Brightness Adjustment

Short press the "GM" button while in any mode and select the brightness option. Rotate the settings adjustment dial to adjust the brightness.



• Color Temperature Adjustment

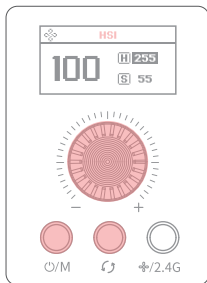
Short press the "C/M" button to switch to the CCT mode. Short press the "GM" button again to select the color temperature option. Rotate the settings adjustment dial to adjust the color temperature.



• GM Compensation Adjustment

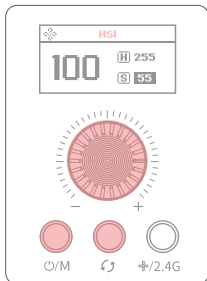
Short press the "C/M" button to switch to the CCT mode. Short press the "GM" button again to select the "GM" option. Rotate the settings adjustment dial to adjust the GM compensation value.

Using the Product



- Hue Adjustment

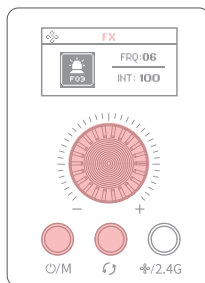
Short press the "O/M" button to switch to the **HSI** mode. Short press the "↺" button again to select the "H" option. Rotate the settings adjustment dial to adjust the hue.



- Saturation Adjustment

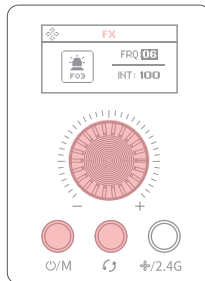
Short press the "O/M" button to switch to the **HSI** mode. Short press the "↺" button again to select the "S" option. Rotate the settings adjustment dial to adjust the saturation.

Using the Product



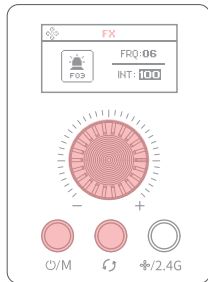
- Special Effect Adjustment

Short press the "O/M" button to switch to the **FX** mode. Short press the "↺" button again to select the desired special effect. Rotate the settings adjustment dial to choose different effects.



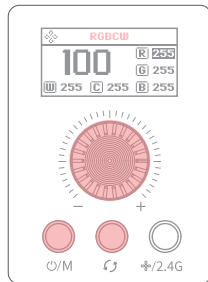
- Effect Frequency Adjustment

Short press the "O/M" button to switch to the **FX** mode. Short press the "↺" button again to select the "FRQ" option. Rotate the settings adjustment dial to adjust the effect frequency.



• Effect Brightness Adjustment

Short press the "O/M" button to switch to the **FX** mode. Short press the "↻" button again to select the "INT" option. Rotate the settings adjustment dial to adjust the effect brightness.



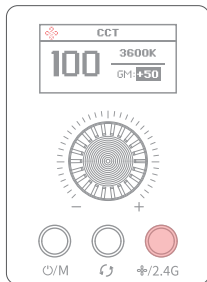
• RGBCW Mode

Short press the "O/M" button to switch to the **RGBCW** mode. Short press the "↻" button again to select the desired "R, G, B, C, W" option. Rotate the settings adjustment dial to adjust the values.

Special Effects Mode

F01		F02		F03	
	Lightning		Paparazzi		Defective Bulb
F04		F05		F06	
	Explosion		Welding		CCT Flash
F07		F08		F09	
	Hue Flash		CCT Pulse		Hue Pulse
F10		F11		F12	
	Cop Car		Candlelight		Hue Loop
F13		F14		F15	
	CCT Loop		INT Loop		TV Screen
F16		F17			
	Fireworks		Party		

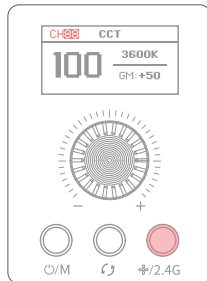
Using the Product



• Connection Method: Infinity

Short press the "2.4G" button until the "∞" icon starts flashing, indicating that the device is in Bluetooth mode. To control the device through your smartphone, you need to connect to the device from the "NEEWER" app. For detailed instructions, please scan the QR code on the APP Guide card to access the APP guide page.

Long press the "2.4G" button for 5 seconds to reset the Bluetooth function.



• Connection Method: 2.4G

- ① Short press the "2.4G" button until the "CH" icon appears, indicating that the device is in 2.4G mode.
- ② Long press the "2.4G" button to select the "CH" option. Rotate the settings adjustment dial to adjust the channel from CH.0 to CH.99.
- ③ Set multiple LED lights to the same channel, for example, all set to "CH88". When adjusting one LED light, the other lights on the same channel will also automatically adjust their settings accordingly.

Using the Product

• Warnings



High Temperature Alert



Sensor Error



Low Voltage Warning



High Voltage Warning

Notes

1. Do not drop, knock against other objects, or subject the product to strong impacts.
2. Do not directly stare at the light, as it can damage your vision.
3. Keep the product away from flammable or explosive materials.
4. Do not use the product in wet or humid environments.
5. Turn off the power when not in use.
6. If the product will not be used for an extended period, store it in a well ventilated, dry area, away from heat sources and magnetic fields.
7. Allow the product to cool down before placing it in any kind of storage bag, as residual heat can damage the LEDs.

Product Specifications

Model	BH20C
Dimensions	610×64×33mm
Number of LEDs	360PCS
DC Input	12V/2A
Power	21W
Max Illuminance	3250lux/0.5m (5600K)
CRI/TLCI	CRI≥95, TLCI≥97
Dimming Range	0%~100%
Color Temperature	2500~10000K
Hue	0~360°
Saturation	0~100%
Channels	0~99
Number of Scenes	17
GM Values	-50~50
R/G/B/C/W	0~255
Operating Temperature	-10°C ~ 40°C