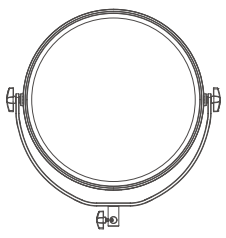
Product Overview

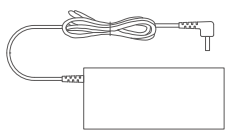
Thank you for your purchase of this **NEEWER®** product!

The GR18C features an all metal build for increased durability. Thanks to the advanced side lighting technology, the lamp emits a uniform and soft light which can be easily adjusted via multiple control options. It can be charged using the adapter or the V mount battery, catering to both professionals and those starting out in the field.

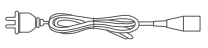
Package Contents



GR18C Round Panel Light ×1



Adapter ×1



AC Power Cord ×1



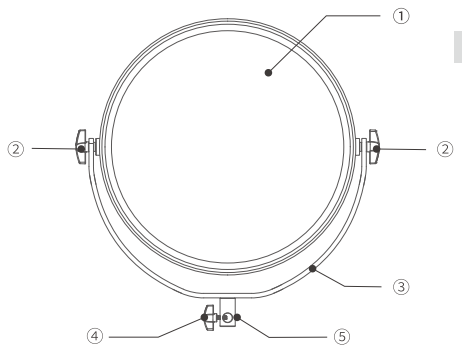
Carrying Bag ×1

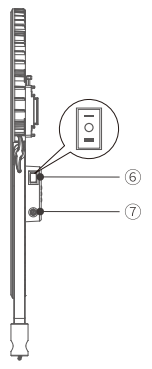


User Manual ×1

Package Contents

EN

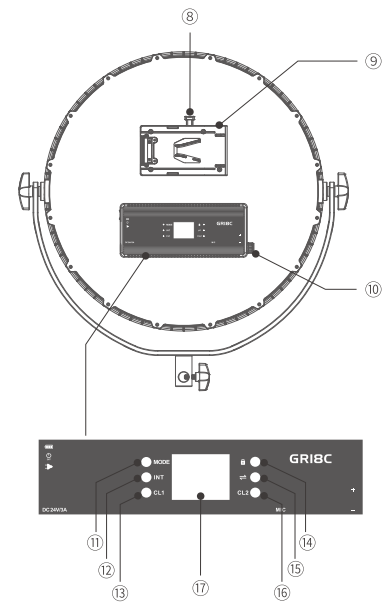




① Light Panel
② Angle Adjustment Knob
③ Support Bracket
④ Bracket Securing Knob
⑤ Securing Bracket
⑥ Power On/Off
⑦ DC Socket

Package Contents

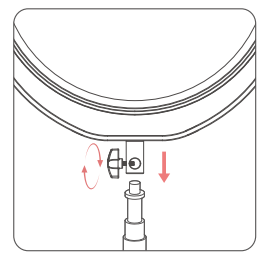
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⑧ Battery Release Button
⑨ Battery Slot
⑩ Setting Adjustment Knob
⑪ Mode Switch Button
⑫ Brightness Button
⑬ Scheme 1 Preset Button
⑭ Screen On/Off
⑮ Setting Switch Button
⑯ Scheme 2 Preset Button
⑰ Display Screen

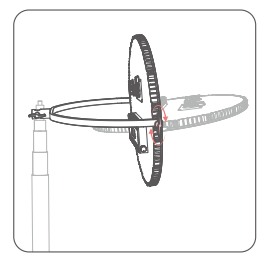
Installation Instructions

1. Installing the Light stand



① Install the Light Stand

Secure the support bracket on the top piece of the light stand and tighten the bracket's securing knob.

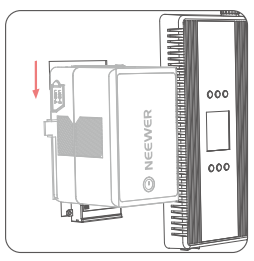


② Adjust the angle of the LED light and tighten the bracket by rotating the securing knob clockwise.

※ The light stand is not included in the accessories and needs to be purchased separately.

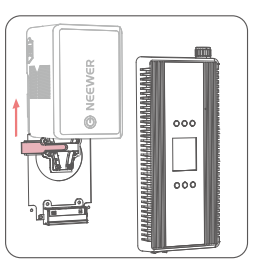
Installation Instructions

2. Installing and Removing the V Mount Battery



① Install the V Mount Battery

Align the V mount battery with the V shaped battery slot on the back and push it down onto the battery plate.



② Removing the V Mount Battery

Press the battery release button on the left side, and lift the V mount battery to remove it.

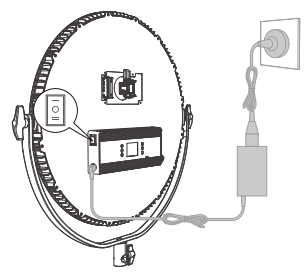
※The V mount battery is not included in the accessories and needs to be purchased separately.

Using the product

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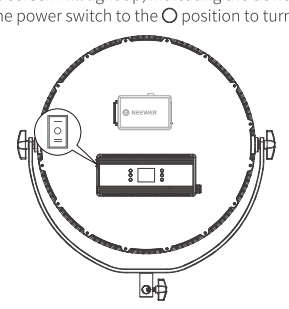
1. Powering via the Power Adapter

Connect one end of the adapter to the DC input port on the light, and the other end to a power outlet. Turn on the power by switching the power switch to the II position; the display screen will light up, indicating the device is powered on. Turn the power switch to the ○ position to turn off the light.



2. Powering via V Mount Battery

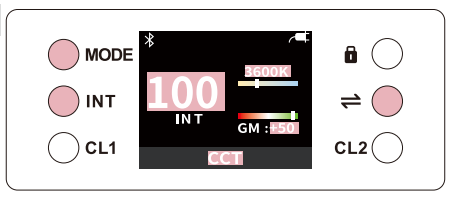
Insert the V mount battery into the V shaped battery slot. Turn on the device by switching the power switch to the I position; the display screen will light up, indicating the device is powered on. Turn the power switch to the ○ position to turn off the light.



Overview of the different modes

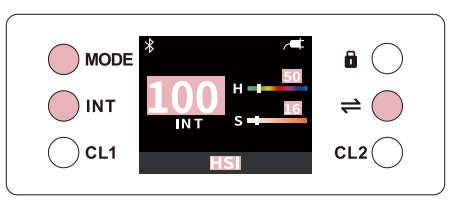
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CCT



Short press the **MODE** switch button until the display screen shows "**CCT**" mode. Then, short press the ⇌ key to toggle between the setting options. Rotate the setting adjustment knob to adjust color temperature (2500K~8500K)/GM value (-50~+50). Short press the **INT** button and rotate the setting adjustment knob again to adjust brightness from 0% to 100%.

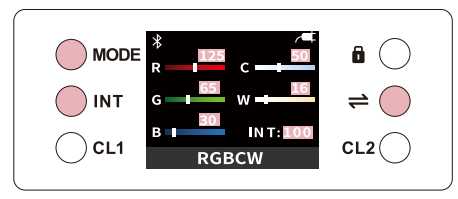
HSI



Short press the **MODE** switch button until the display screen shows "**HSI**" mode. Then, short press the ⇌ key to toggle between the setting options. Rotate the setting adjustment knob to adjust the hue (0~360°)/saturation value (0%~100%). Short press the **INT** button and rotate the setting adjustment knob again to adjust brightness from 0% to 100%.

Overview of the different modes

RGBCW



Short press the **MODE** switch button until the display screen shows "**RGBCW**" mode. Then, short press the ⇌ key to toggle between the setting options. Adjust the R/G/B/C/W values (0~255). Short press the **INT** button and rotate the setting adjustment knob again to adjust brightness from 0% to 100%.

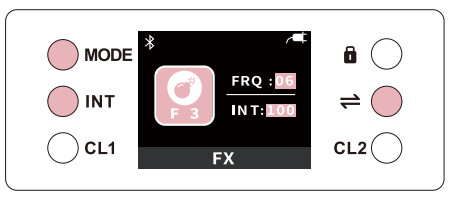
GEL



Short press the **MODE** button until the display screen shows "**GEL**" mode. Then, short press the ⇌ key to toggle between the various color options. Rotate to adjust **Lee** (20 built in color gels) and **Rosco** (20 built in color gels). Short press the **INT** button and rotate the setting adjustment knob again to adjust brightness from 0% to 100%.

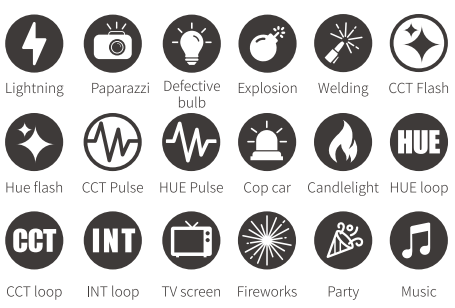
Overview of the different modes

FX



Short press the **MODE** button until the display screen shows "**FX**" mode. Then, short press the ⇌ key to toggle between the setting options. Rotate the setting adjustment knob to select different scene lighting modes or lighting speeds. Short press the **INT** button and rotate the setting adjustment knob again to adjust brightness from 0% to 100%.

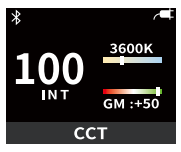
Scene modes



APP Control

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1. Mobile APP Control



Connect your mobile phone via Bluetooth using the "NEEWER" App (connection to Bluetooth through app and not directly through the Bluetooth settings of your phone, although this needs to be turned on) to control the LED light. When the ᛒ icon on the display screen stops flashing, it indicates a successful Bluetooth connection has been made.

① Scan the QR code below to download "NEEWER" APP and log in.

Android iOS

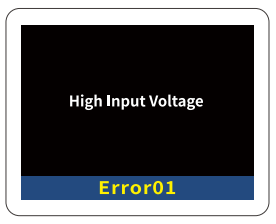
⚠ For Android users, please ensure the phone's GPS function is activated prior to using the APP.

② Scan the QR code below to access the guide relating to the app.

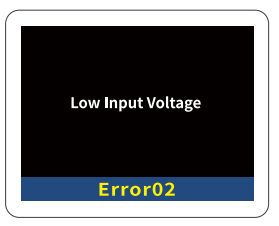
Troubleshooting

EN

- High Voltage Protection

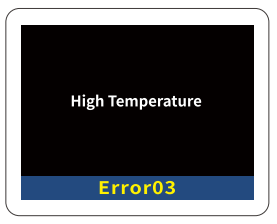


- Low Voltage Protection

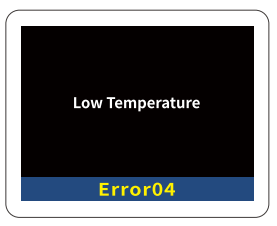


Troubleshooting

- Overheat Protection



- Low Temperature Protection



Notes

1.Do not look directly at the light during use, as direct exposure can cause damage to your vision.
2. Avoid covering the product's heat dissipation vents with fabrics or similar materials to ensure sufficient ventilation at all times.
3. Do not touch the product with wet hands to prevent damage to the circuit board.
4. Do not attempt to modify the circuit board or disassemble the product.
5. Avoid prolonged exposure to direct sunlight.
6. Turn off the power and unplug the charging cable when the product is not in use.
7. Allow the product to cool down before placing it in a carrying bag to prevent residual heat damage to the LED.

Specifications

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Model	GR18C
LED QTY	160PCS
Output Power	65W
Color Rendering Index	CRI:⩾97 TLCI⩾97
Max Illuminance	6000Lx@0.5M
Color Temperature Adjustment	2500K~8500K (±100K)
Brightness Adjustment	0%~100% (±1%)
Hue Adjustment	0~360°
Saturation	0%~100%
GM Compensation	-50~+50
Scene Modes	18
R/G/B/C/W	0~255
Color Gels	Rosco (20 color gels) Lee (20 color gels)
Power Supply	Adapter (24V) V Mount Battery (12V-16.8V)
Control Methods	APP, Bluetooth PC, Panel
Operating Temperature	-10°C~40°C
Dimensions	539x23x548mm
Weight	4Kg