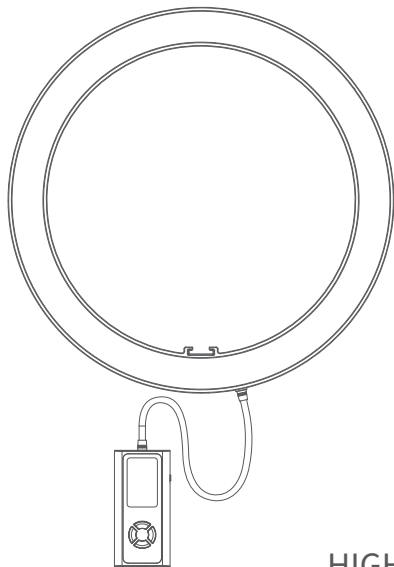


NEEWER[®]

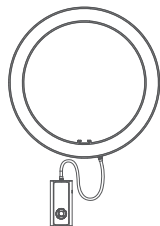


RH12B
HIGH POWER RING LIGHT
Instruction Manual

Product Overview

- RH12B Ring Light is made of high-strength plastic for portability and durability.
- A brand new design that is lightweight, compact, yet powerful.
- Ideal for live streaming, vlogging, and use in the medical and cosmetic domains.
- The ring light comes with a light stand, phone mount, and ball head, and features a cold shoe for mounting additional accessories.

Package Contents



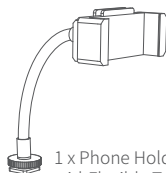
Ring Light×1



Carry Bag×1



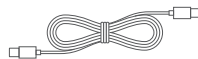
Ball Head x 1



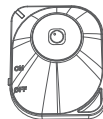
1 x Phone Holder
with Flexible Tube
Arm



Power Adapter×1



USB Type-C Cable×1



Bluetooth Remote (for
Smartphone camera)×1

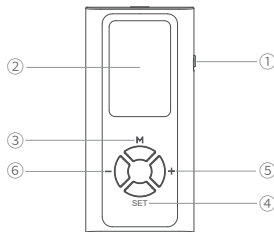


Manual×1



Light Stand×1

Remote control



① ON/OFF Button:

Slide the side switch to power on or off.

② Screen:

LED Screen.

③ Mode Button:

Short press to choose CCT or FX mode.

④ Sub-Mode Button:

Short press to choose sub-modes in the current mode.

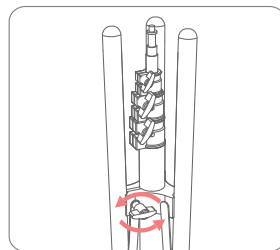
⑤ Values + Button:

Short press to choose scenes or increase values. Long press to increase quickly.

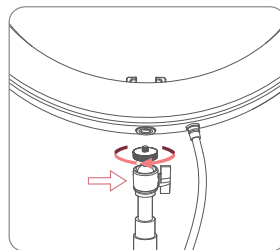
⑥ Values - Button:

Short press to choose scenes or decrease values. Long press to decrease quickly.

Setting Up the Stand



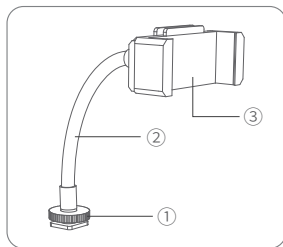
1. Loosen the leg locking knob and spread the legs to a suitable angle, then re-tighten the knob to secure.



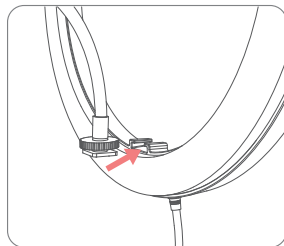
2. Mount Ball Head A on a tripod first.

Insert the 1/4" screw into the bottom thread of the ring light, then tighten the ball head.

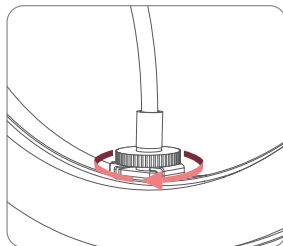
Installing the Phone Mount



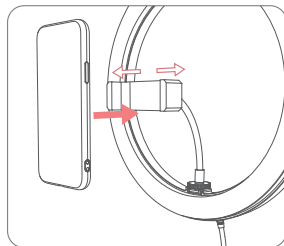
- ① Cold Shoe Locking Ring
- ② Flexible Tube Arm
- ③ Phone Holder



1. Insert the base into the cold shoe mount on the ring light.



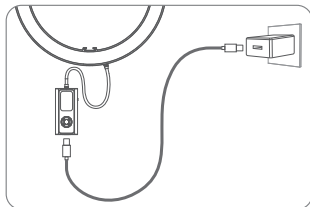
2. Rotate the cold shoe locking ring clockwise until it locks in place to secure the phone holder.



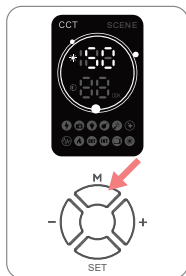
3. The phone holder can be manually expanded on both sides to accommodate different phone sizes..

Power Supply

Plug the power adapter into a wall socket, then connect it to the remote control device with a USB Type C cable for power supply.



Light Modes



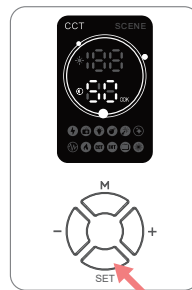
CCT Mode:

When power is on, press the "M" button to choose the CCT mode.

Short press the "SET" button to switch between CCT and INT sub-modes.

In the CCT sub-mode, short press "+/-" buttons to adjust.

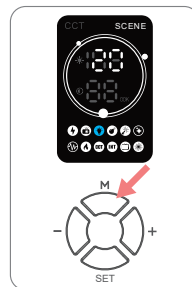
Light Modes



INT Sub-Mode:

Short press the "SET" button to choose the INT sub-mode.

In the INT sub-mode, short press "+/-" buttons to adjust.



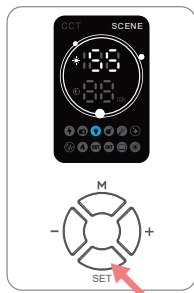
SCENE Mode:

When power is on, press the "M" button to choose the SCENE mode.

Short press the "SET" button to switch between FX and INT sub-modes.

In the FX sub-mode, short press "+/-" buttons for scene selection.

Light Modes



INT Sub-Mode:

After selecting a scene, short press "SET" button to choose the INT sub-mode.

In the INT sub-mode, short press '+'/'-' buttons to adjust.

List of Scenes:



Lightning



Paparazzi



Defective Bulb



Explosion



Welding



CCT Flash



CCT Pulse



Candlelight



CCT Loop



INT Loop

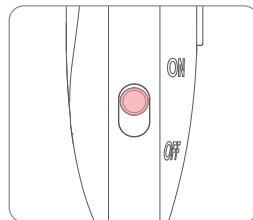


TV Screen

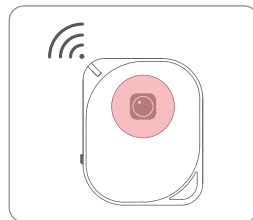


Fireworks

Pairing with Bluetooth Remote



Turn on the remote, then go to the Bluetooth settings on your phone to discover and connect to the device name "NEEWER Shutter".



Open your phone's camera app and press the shutter release button to take photos.

⚠ If the indicator doesn't light up, please check if the battery cover is loose or replace the battery

Caution

1. Avoid direct eye contact with the light to prevent vision damage.
2. Never attempt to disassemble or repair the product yourself as it may result in personal injury.
3. Always use the provided or certified power cables and power adapters.
4. Do not clean with alcohol or liquid.
5. Handle with care. Avoid hitting, colliding, and dropping the product.
6. Do not exposure to direct sunlight for long periods of time.
7. Unplug the power cable when not in use.
8. Clean with a soft, dry cloth.
9. Not adhering to the above will automatically invalidate the warranty.

Specifications

Model	RH12B
CRI	97
TLCI	98
Number of LEDs (2900K)	90
Number of LEDs (7000K)	90
Color Temperature	2900K-7000K
Input	5V/2A, 9V/2A, 12V/2A
Power	24W
Max Illuminance	1810lux/0.5m
Weight	12oz/350g

If you have any questions about product, we are glad to help.



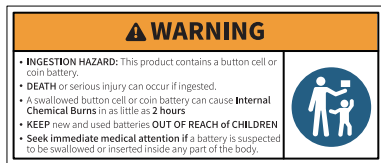
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