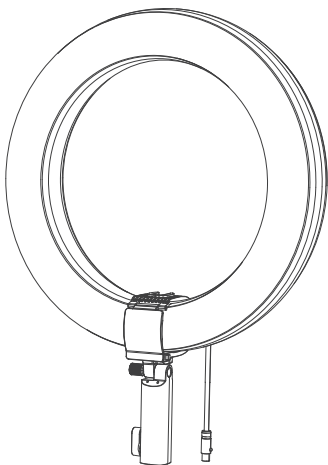


NEEWER

You Create. We Illuminate.



NEEWER RA14B 14 INCHES INFLATABLE LED RING LIGHT

Instruction Manual

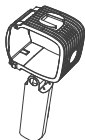
Introduction

The RA14B is a uniquely designed inflatable ring light. Foldable, portable, and easy-to-use, it offers outstanding brightness, versatile mounting options, and supports multiple power sources—making it a game-changing lighting solution for makeup artists, vloggers, and live streamers.

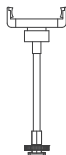
Package Contents



Inflatable
ring light×1



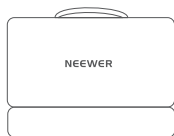
Magnetic
light holder×1



Phone holder
with soft tube×1



Light
stand×1



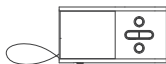
Carrying bag×1



USB C cable×1



USB power
adapter×1



Controller×1



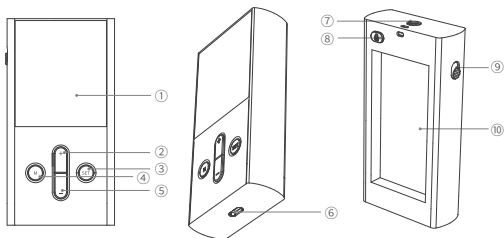
Air pump×1



Bluetooth
Remote×1

Product Illustration

Controller



① Display screen

② " + " button

In CCT mode: Short press to increase the brightness or color temperature settings.

In FX mode: Short press to increase brightness or select the next effect.

③ " SET " button

In CCT mode: Short press to select brightness or color temperature setting.

In FX mode: Short press to enable brightness adjustment; press again to enable effect selection.

④ " M " button

Short press to switch between CCT and FX modes.

⑤ " - " button

In CCT mode: Short press to decrease the brightness or color temperature setting.

In FX mode: Short press to decrease brightness or select the previous effect.

⑥ USB C charging port

⑦ Mounting thread

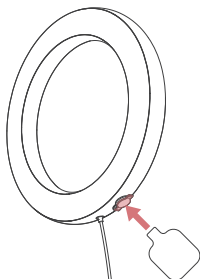
⑧ Battery lock

⑨ Power button: Flip to turn on/off

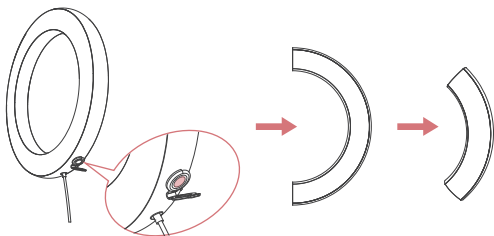
⑩ NP-F battery plate

Assembling Steps

1. Inflation: Unfold the right light and inflate it with the air pump. When fully inflated, close the valve cap tightly.



2. Deflation: Press and hold the valve to completely release the air, then fold the ring light for storage (Note: The ring light features a magnet, use it as the central axis when folding).



3. Adjust the magnetic light holder as needed and secure the knob (Fig ①).

4. Align the magnets on the ring light and light holder, then attach the light holder to the ring light. When you hear a "click", the light holder is securely attached (Fig ②).

5. Press the side release button to open the magnetic light holder (Fig ③).

Assembling Steps

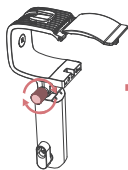


Fig ①

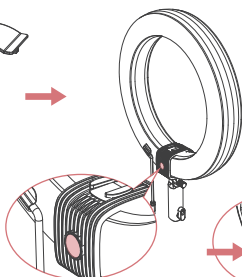


Fig ②

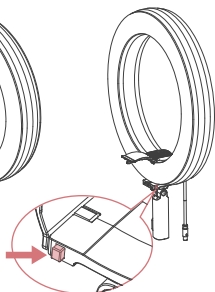
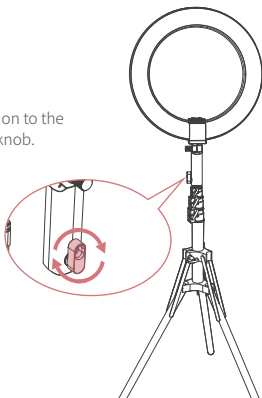


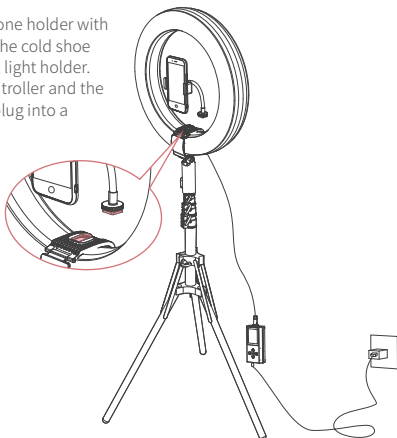
Fig ③

6. Mount the magnetic light holder on to the light stand and secure the locking knob.

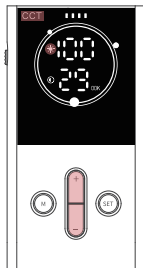


Assembling Steps

7. Attach the phone holder with flexible tube to the cold shoe on the magnetic light holder. Connect the controller and the ring light, then plug into a power source.



Instructions for Use

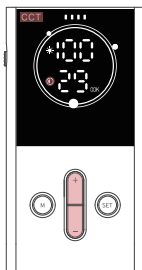


CCT Mode

Brightness adjustment:

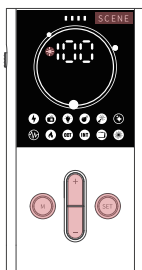
Press the " M " button to switch to the CCT mode and press the " SET " button. Once " ✨ " begins to flash, press " + " button to increase the brightness or press " — " button to decrease.

Instructions for Use



Color temperature adjustment:

Press the " M " button to switch to the CCT mode and press the " SET " button. Once " ⓘ " begins to flash, press the "+" button to increase the color temperature or press the " — " button to decrease.

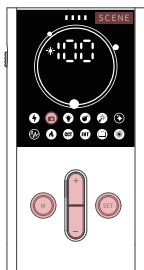


FX mode

Brightness adjustment:

Press the " M " button to switch to the FX mode and press the "SET" button. Once " ☀ " begins to flash, press the "+" button to increase the brightness or press the " — " button to decrease.

Instructions for Use



Effect selection:

Press the " M " button to switch to the FX mode and press the " SET " button. Once the effect icon begins to flash, press the "+" or "—" button to select the previous or next effect.

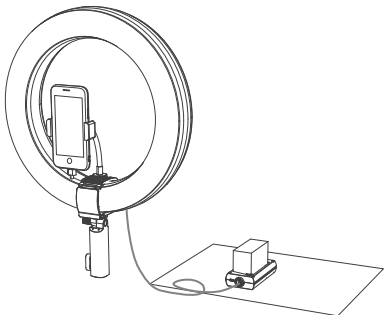
Scene modes

F01		F02		F03	
	Lightning		Paparazzi		Defective bulb
F04		F05		F06	
	Explosion		Welding		CCT Flash
F07		F08		F09	
	CCT Pulse		Candlelight		CCT loop
F10		F11		F12	
	INT loop		TV screen		Fireworks

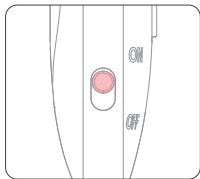
Instructions for Use

When powering the controller with a battery.

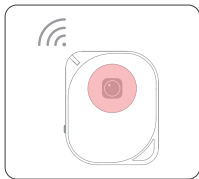
- ※ To prevent damaging the ring light, please place the controller on a flat surface or secure it with a wire. Do not use the controller without a support.
- ※ The controller TYPE-C cannot charge the battery.
- ※ The NP-F type battery is sold separately.



Pairing with Bluetooth Remote



① Turn on the remote, then go to the Bluetooth settings on your phone to discover and connect to the device name "NEEWER Shutter".



② Open your phone's camera app and press the shutter release button to take photos.

Safety Precautions

1. Do not look directly at the light source during use to prevent eye damage.
2. Keep away from inflammable and explosive materials.
3. Shut off the power when not in use.
4. If this product is not in use for an extended period, store it in a dry and well-ventilated place away from heat and magnetic fields.
5. Do not heat, disassemble, puncture, or damage the product. Do not dispose of it in fire.

Specifications

Model	RA14B
Power	30 W
CRI	Ra $\geq$ 95
TLCI	$\geq$ 97
Max illuminance	2700 lux
Color temperature	2900K-6500K (increment: $\pm$ 100K)
Brightness	0-100% (increment: $\pm$ 1%)
Number of LEDs	336
Power supply	USB power adapter
	NP-F battery (NP-F 970/750)※sold separately
Operating temperature	20°C-40°C