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 flash or modeling lamp.



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.

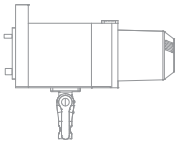


With the exception of the flash tube and modeling lamp, do not attempt to disassemble or repair the device.



The flash will heat up during use. Do not touch the flash with your hands.

Package Contents



Studio Strobe Flash ×1



Trigger ×1



Standard reflector ×1



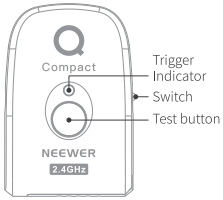
Modeling Lamp ×1

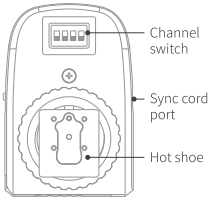


Power Cable ×1

Product illustration

1. Trigger

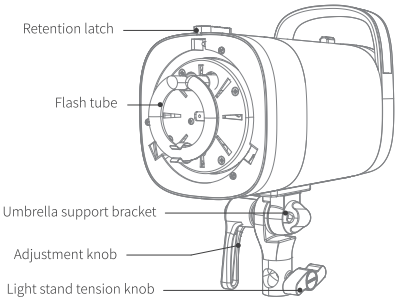


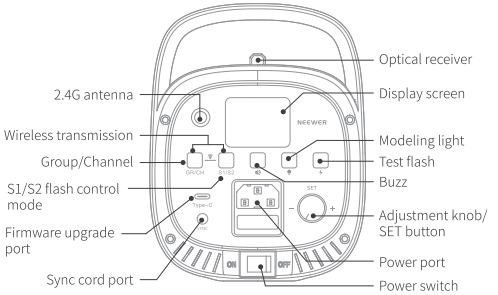


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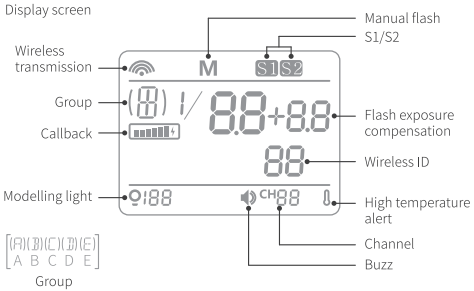
Product illustration

2. Studio light



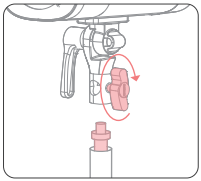


Product illustration

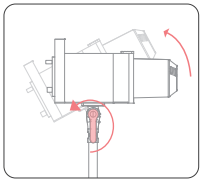


Set-up Instructions

1. Install the Studio Flash



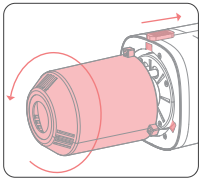
① Mount the adapter on to the light stand and tighten the retention knob to secure .



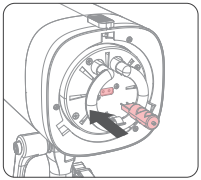
② Rotate the adjustment knob to adjust the direction of the studio flash.

Set-up Instructions

2. Install the Modeling lamp



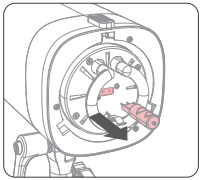
① Pull back the retention latch on the top. Turn the protective cover counterclockwise to align the latch with the hole. Remove the protective cover.



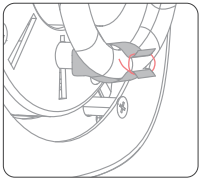
② Carefully insert the modeling lamp back into the lamp holder.

3. Replace the flash tube

⚠ Please make sure the power is switched off and wear insulated gloves before replacing the modeling lamp and flash tube.

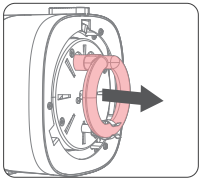


① Gently remove the modeling lamp from the lamp holder.

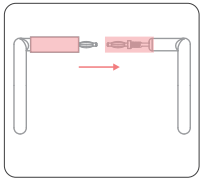


② Unhook the steel wire on the tube.

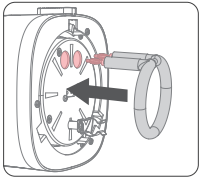
Set-up Instructions



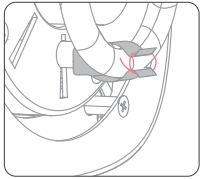
③ Hold the 2 prongs of the flash tube evenly and pull out the tube gently.



④ Remove the prongs cover from the old tube and reuse for the new one.

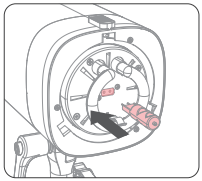


⑤ Align and push the 2 prongs of the flash tube into the 2 connector holes.



⑥ Wrap the steel wire around the stainless steel piece until the flash tube is secure.

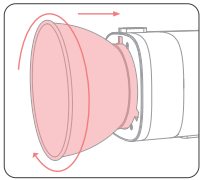
Set-up Instructions



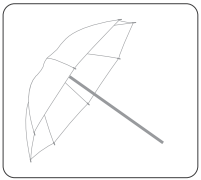
⑦ Carefully insert the modeling lamp back into the lamp holder.

* The lamp tube is fragile, please handle it gently during operation to avoid damage.

4. Install the soft light umbrella

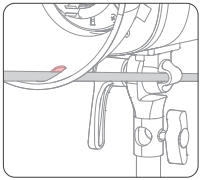


① Align the standard reflector clasp position with the hole, push the standard reflector in and turn clockwise until it locks into place.

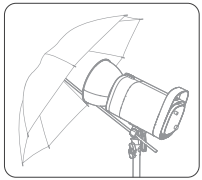


② Open the soft light umbrella.

Set-up Instructions



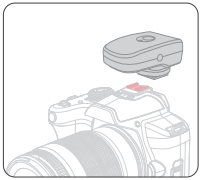
③ Pass the soft light umbrella handle through the standard reflector and the umbrella support.



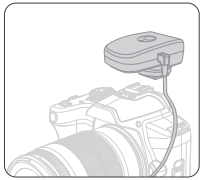
④ The soft light umbrella is now ready to use.

* The soft light umbrella is not included in the accessories, it needs to be purchased separately.

5. Connect the trigger



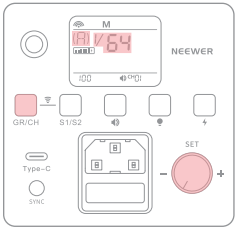
① Attach the trigger to the camera's hot shoe mount.



② In the absence of a hotshoe, it can also be connected with a sync cord.

1. Instructions for using the studio light

Connect the cable to power the studio light and turn on the power switch.

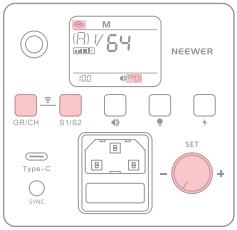


● To adjust the power

Turn the "SET" dial to adjust the power output from "1/64" to "1/1". If "OF" shows on the display,the function is switched off.

● Group

Short press the "GR/CH" button , turn the "SET" dial to switch between groups ABCDE. Press the "SET" dial again to confirm.



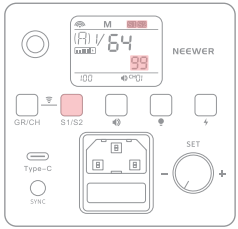
● Channel

Press and hold the "GR/CH" button for 3 seconds until "CH number" is flashing on the display. Turn the "SET" dial to select the channel. Press the "SET" button again briefly to confirm. Short press "SET" again to confirm.

● Wireless function

Short press the "S1/S2" + "GR/CH" buttons combination to turn the "wireless" function on or off.

⚠ Note: The wirefless function must be turned on prior to adjusting the channel, group and ID settings. In order to do so, please press the "S1/S2" and "GR/CH" buttons simultaneously.



● Wireless ID

Long press the "S1/S2" button for 3 seconds to adjust the ID to 01, 02 ~ 97, 98, 99, OF.

● S1/S2 flash light control mode

Short press the "S1/S2" button to enable S1 or S2 flash light control mode. Press again to disable.

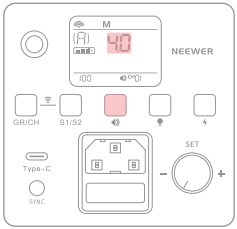
S1 Flash mode: The S101 flash can be used as a secondary light source to create a variety of lighting effects. It is triggered synchronously with the first flash of a main flash unit. This has the same effect as using a wireless flash trigger.

S2 Flash mode: In S2 mode, the light can work in TTL mode and act as a secondary flash.With anti-flash function,using a camera with a pre-flash function can use light control to achieve synchronized shooting.It triggers the flash synchronously with the second flash of the main flash and is known as 2 times light control flash.

⚠ The wireless ID is equivalent to the numerical password and the value of the lamp remote ID must be set to the same value when the wireless remote is triggering the flash.

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Instructions for use

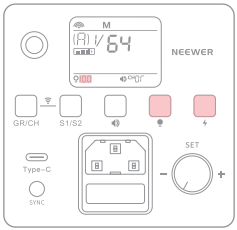


● Audible alert

Short press the "🔊" button to switch the sound alert on or off.

● Basic Mode

Long press the " 🔊" button for 3 seconds, to enter this setting and adjust to OF, 4.0, 4.1~9.9 or 10. Press and hold the button again to exit.



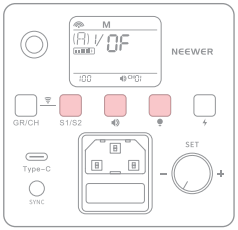
● Modelling light

Short press " 💡 " to turn the modelling light on or off; long press for 3 seconds until "100" flashes on the display, then rotate the "SET" dial to adjust the brightness of the modelling light. The adjustment range is 10~100, (in stepped increments of 10%).

● Test flash

Press the " ϟ " button briefly to trigger a test flash.

Instructions for use



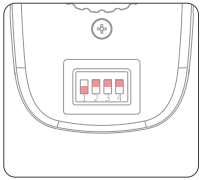
● To restore factory settings

With the device turned on, short press the "S1/S2" + " 🔊 " button combination to restore to the factory settings.

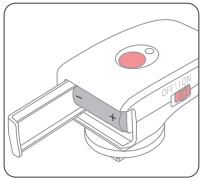
● To view the version number

With the device turned off, long press the "🔊" or " 💡 " button and turn on the power to view the version.

2. Instructions for using the trigger



① Set the trigger combination to correspond with the studio light channel.



② Insert batteries in the trigger and turn on the power switch. Press the test button. If the indicator light turns red, the trigger is successfully connected to the studio light.

Instructions for use

3. Setting the studio light and trigger channel ID

When the ID password of the photo studio lamp is off , the studio light and the transmitter can only trigger the flash when they are set to the same channel, as shown in the table below.

Channel	Studio light channel	Transmitter combination code	Channel	Studio light channel	Transmitter combination code
1	CH 1		9	CH 9	
2	CH 2		10	CH 10	
3	CH 3		11	CH 11	
4	CH 4		12	CH 12	
5	CH 5		13	CH 13	
6	CH 6		14	CH 14	
7	CH 7		15	CH 15	
8	CH 8		16	CH 16	

Notes

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1. The camera is used for illustration only and must be purchased separately.
2. Do not fire the flash at passing vehicles.
3. Do not disassemble or modify the product.
4. Do not touch the product with wet hands.
5. When flammable substances are present, turn off the modelling light for more than 10 minutes before using it again.
6. Do not subject the flash or modelling lamp to any form of physical shock as this may result in internal damage.
7. Do not activate the modelling lamp when the protective cover is fitted.
8. Turn off the power when the product is not in use or when moving the flash unit.
9. If you notice any abnormal operation when using the flash , turn off the power immediately.
10. It is normal for the lamp body to heat up slightly during use. Continuous triggering of the flash should be avoided.
11. Please note that flash tubes and modelling lamps are consumables not covered by the warranty.

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Product Specifications

Model	S101-300W PRO	S101-400W PRO
Power	300Ws	400Ws
Display index (with reflector)	GN58(m ISO 100)	GN65(m ISO 100)
Recycle time (US)	≈0.1~1.8S	≈0.1~2.4S
Recycle time (EU)	≈0.1~1.3S	≈0.1~1.7S
Power supply	AC100~120V, 50/60Hz (US、JP) AC200~240V, 50/60Hz (EU、UK、AU)	
Trigger method	2.4G, S1/S2, 3.5mm sync cord, test lead flash	
Colour temperature	5600±200K	
Flash mode	M/OF	
Flash duration	1/100~1/1000S	
Stages	60 levels 1/1~1/64 (10.0~4.0)	
Modelling light	150W	
Modelling light range	10%~100% (adjustable in increments of 10%)	
Flash power regulation	OF, 4.0~10 (1/64~1/1)	
2.4G	Wireless Slave/OF	
	Grouping: A/B/C/D/E	
	Channel: CH1~CH32	
	ID:1~99/OF	
	Operating range: approx. 100m	
Type-C port	5V	
Fuse	8A/250VA	
Size	126×269×256mm	
Net Weight	Approx. 2.6 kg	