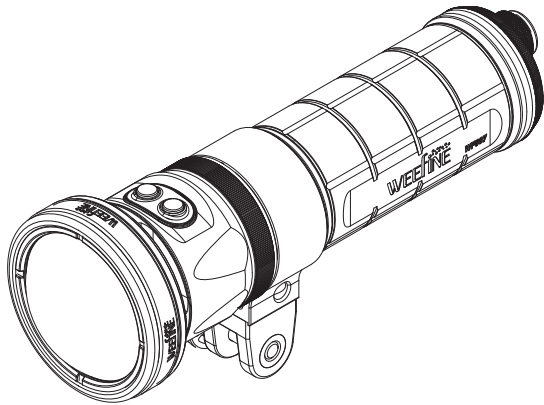


WEEFINE

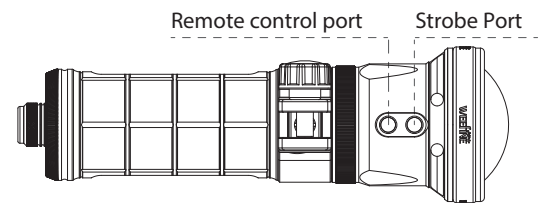
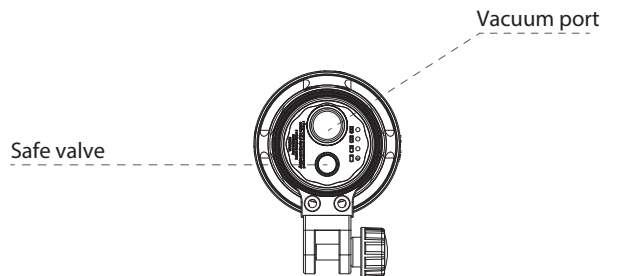
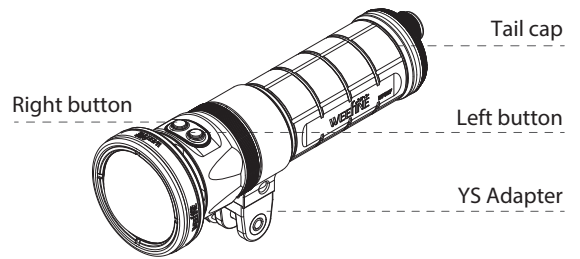
Solar Flare 13000

USER MANUAL

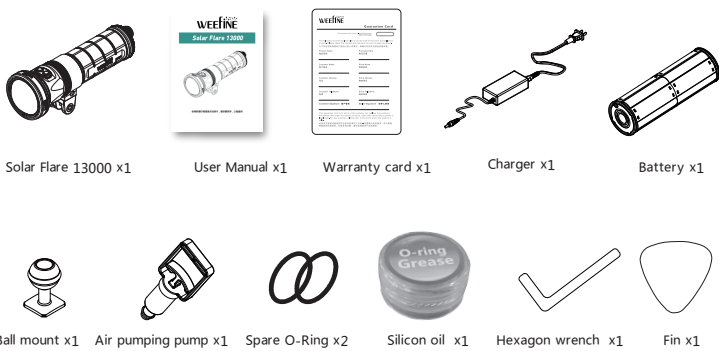


13000 Lumens Flood.
Waterproof to 100m/330ft

Features



Standard Accessories

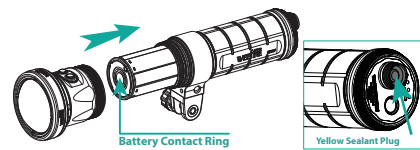


Specification

| | |
|----------------------|--|
| Brightness | 13000 lumens flood |
| Depth Rating | 100m / 330ft |
| Beam Angle | 150 degree |
| Color Temperature | 5600K |
| CRI | >Ra90 |
| Power Level | 100% / 80% / 60% / 40% / 20% / 300 lumens |
| Button | Dual push button with battery level indicator |
| Burn Time | Approx. 60 minutes (100% flood) |
| Battery | 8 * 18650 wrapped to single cell (6800mAh 14.4V 97.27Wh) |
| Charge Time | 4 hours |
| Product Size | 73 (D) * 234 (L) |
| Weight(Tape Battery) | 1100g (on land) ; 665g (underwater) |

Battery Installation and Removal

1. Open the rear cover of the battery canister, and put the lithium battery pack into the battery canister (as shown in the figure); pay attention to the front of the battery contact ring, and then tighten the battery canister;
2. To take out the battery (if the flashlight has been vacuumed before), you need to release the pressure first; unscrew the air vent sealing cover, pull the yellow sealant plug, and after hearing the sound of air intake, unscrew the battery canister smoothly and take out the battery.



Operating the light

Turn ON:

In the off state, press the left and right buttons at the same time for 0.5 seconds to turn on the power, short press the left button to enter the working mode, the brightness is 100%.

Turn OFF:

In any mode, under any brightness, press and hold the left and right buttons at the same time for more than 2 seconds until it is turned off.

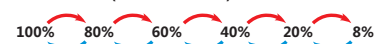
Adjusting the brightness:

To decrease the brightness: Press and immediately release the left button. "→"
To increase the brightness: Press and immediately release the right button. "←"

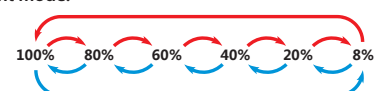
Changing the brightness adjustment mode:

Press and hold both left and right buttons to turn off the power, and hold (about 5 seconds) until the main light blinks 3 times to indicate successful change. Execute the new brightness adjustment mode (the flash brightness adjustment mode will also change accordingly) when the power is turned on again.

One-sided adjustment mode (default mode):



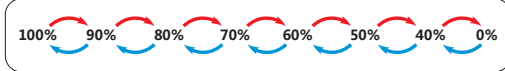
Cycle adjustment mode:



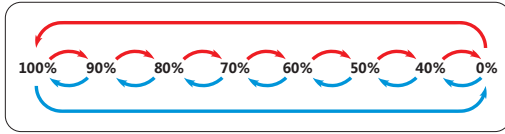
Strobe mode

Select the focus light level (generally choose low light) and press the right button for 1.5 seconds to enter (exit) the strobe mode; you can set the brightness of the strobe, as shown in the figure below, with a total of 8 levels.

One-sided adjustment mode (default mode):



Cycle adjustment mode:



(Strobe Port)

Connect the camera's flash port to the flashlight's strobe port with an optical fiber cable. When the camera's flash signal transmitted by the optical fiber is detected, the flashlight instantly switches to the set flashing brightness.

**** Use weefine fiber optic cable for matching (optical fiber cable is optional) ****

Emergency Mode

On/Off: In the power-on state, short press the left and right buttons simultaneously to enter (or exit) SOS mode; press and immediately release the right button to switch between SOS and strobe modes.

Remote control

**** Use weefine dedicated remote control (optional) ****

Focus Light Out Function

In the strobe mode, adjust the brightness to 0% to realize the function of focusing and turning off the lights.

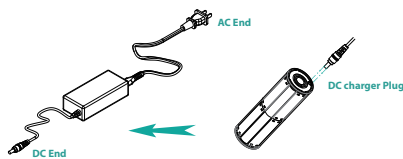
When the light sensor of the lamp head detects the flash signal, the flashlight will turn off the focus light, and the flashlight will turn on again after 1 second.

Sleep Mode:

In the power-on state, long press the left button for more than 2 seconds to enter (exit) sleep mode, and only the indicator light will be on.

To Charge the Battery

1. Insert the DC charger plug into the battery (as shown in the figure below).
2. Plug the charger into the wall outlet. When the battery starts to charge, the indicator light on the charger will be red.
3. When the battery is fully charged, the indicator light on the charger will turn green.



Thermal protection

If the inner temperature of the video light becomes too high, the video light will automatically decrease the brightness of the light.

Battery Level Indicator

| Battery level indicator | |
|-------------------------|---|
| State | Power |
| Blue | >80% |
| Green | >30% |
| Red | >15% |
| Red flashing | Low power <15%, it will turn off after 10min. |

*** When the battery power is low, the video light will automatically reduce the brightness to save power.**

Normal Maintenance

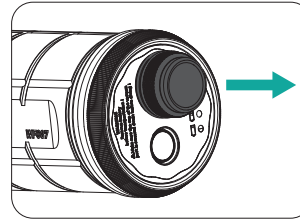
There are two waterproof O-rings on the transition piece and silicone oil should be used to keep the O-rings well lubricated.

If the O-ring is cracked, hardened, damaged, deformed, etc., it should be replaced in time.

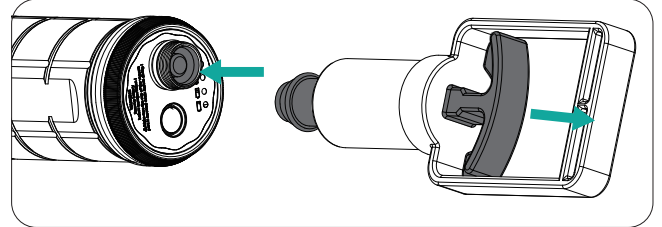
Spare O-rings are included in the accessory kit, please contact your local weefine distributor if necessary.

**** Note: Please use the special warping piece provided by the manufacturer to remover the O-ring.**

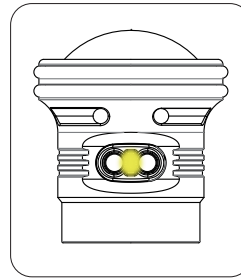
Vacuum Operation



- Step 1: Insert the battery, the power-on indicator light is on, but do not turn on the headlights;
- Step 2: Open the air outlet of the sealing cap;
- Step 3: Align the special air pump with the air extraction hole for air extraction, and the indicator light will flash yellow at this time;
- Step 4: Pumping until the yellow indicator light is always on, indicating that the pumping has been completed;
- Step 5: Put the sealing cap on and tighten.



Air Extraction Indicator



1. Flashes quickly when pumping (5Hz per second);
 2. The vacuuming is completed; the yellow indicator light is always on;
 3. The yellow indicator light flashes slowly, which means air leakage or poor sealing;
- ** After the pumping is completed, it is necessary to cover and tighten the sealing cap ****
- * If the yellow indicator is flashing, the sealing ring is bad, please check whether the sealing position is normal;**
- * In normal use, if the yellow indicator light is flashing, the seal is not good; it may be that the lamp has entered the water, which needs to be dealt with in time.**

maintenance

1. Soak the machine in fresh water for 30 minutes after diving;
2. When the battery is not used for a long time, the best storage capacity is 70%;
3. The battery shall be charged and discharged once every 6 months at most;
4. There are two waterproof O-rings on the lamp holder. Silicone oil should be used to keep the O-ring well lubricated. If the O-ring is cracked, hardened, damaged, deformed, etc., it should be replaced in time.

Note: Do not use sharp tools to remove the O-ring.

warning

1. Do not open the tail cover when the photography lamp is in the water.
 2. Do not direct the light into your eyes or others' eyes;
 3. Do not touch the battery and charger with wet hands.
 4. Only batteries and special chargers provided by the manufacturer can be used;
 5. If you do not use the photographic lamp for a long time, the battery should be taken out and stored properly;
 6. users do not disassemble or repair lamps, batteries, and special charger; In case of failure, please contact local dealers;
- Please follow the instructions, otherwise it may cause damage to the camera lamp, personal injury, and failure of warranty.

Warranty

Weefine provides a warranty against manufacturer defects for 1 year starting from the date of purchase. Manufacturer defects occurring within 15 days of the date of purchase will result in an exchange of product at the vendor. All other manufacturer defects occurring within 1 year of the purchase will be repaired at no cost. Proof of purchase is required for warranty support. The warranty does not cover failures or defects resulting from misuse (e.g.; modification; damage), natural disasters, or battery issues, including incorrect battery installation.