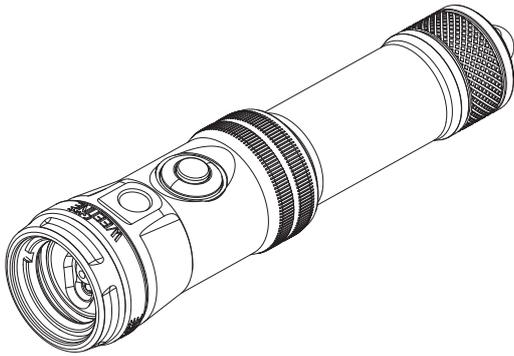


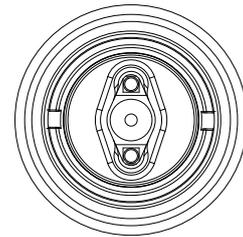
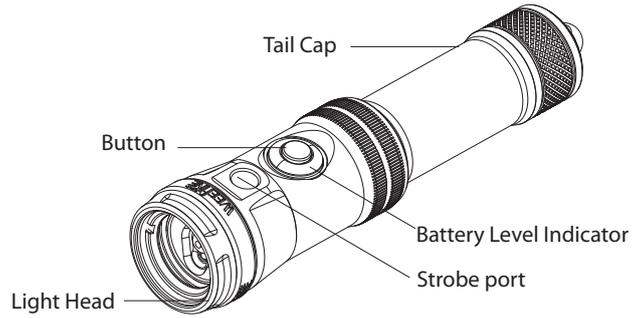
# WEEFINE

## Smart Focus 1200

### USER MANUAL



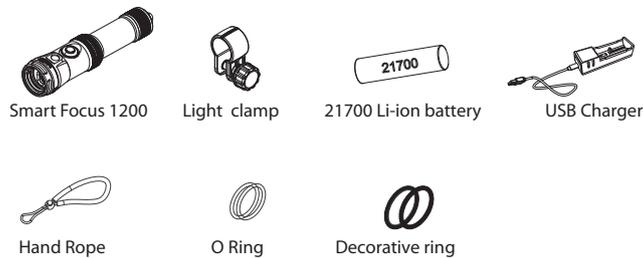
### Component



(LED Light)

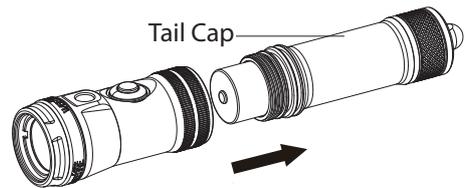
Please read the manual carefully before using the video light

### Unpacking



### TO install the battery

1. Turn the tail cap counter-clockwise to open.
2. Loading the Li-ion battery into the tail cap, make sure the polarity battery must match the polarity of the diving light contacts.
3. Turn the tail cap clockwise to reattach the tail to the head of the video light.



### Specifications

LED Parameters	white Light: 1pcs LED CREE XP-L-HI 5500K red light: 2pcs LED CREE XB-D 620nm
Brightness (Lumen)	1200 Lm
Beam Angle (In water)	Wide Light 60 Degrees
Battery	1 x 217000 Li-ion batteries (5000 mAh, 18.5Whr)
Run time	Turbo light: 150min
Depth Rating	100m / 330ft
LED Life	Over 50000 hours
Material	Aviation aluminum
Oxidation	Hard anodic oxidation
Size	34 (D) x 148 (L) mm
Weight	195g land (Include the battery) 115g in water (Include the battery)

### Operating Instructions

**Turn on:** Press the Button and hold it down for 1 second, When the light is turn on it will be in the white light mode at 100% brightness.

**Turn OFF:** Press the Button and hold it down for more than 3 seconds.

### Switch mode

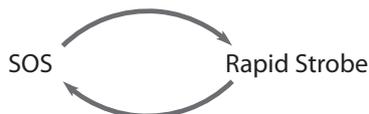
When the light is on: Press and immediately release the Button.



## SOS / Rapid Strobe

When the light is off: Press the button and hold it down for 3 seconds. The SOS mode will be on.

Press and immediately release the Button:



Press the button and hold it down for more than 3 seconds. The SOS mode will be off.

## Strobe Mode

When the light is on: Press the button and hold it down for more than 1.5 seconds. The strobe mode will be on/off (Indicator flashing, low power does not have this function).

Press and immediately release the Button (Switching strobe light) White light 100% → White light 50% → White light 0%



## Thermal Protection

When being used at a temperature higher than 50~55°C and the temperature protection function will be on, and the brightness change 20%. When the temperature is lower than 40 °C, the temperature protection function will be off, and the brightness is restored.

## ◆ Battery protection

When the battery level is low, the flashlight will automatically adjust the brightness (lower) to conserve power. When the battery is empty the flashlight will power-off.

## ◆ General Maintenance

1. Put the torch in the fresh water for 30mins before diving.
2. Keep 70% of power capacity if the battery is not used for a long time.
3. Charge and discharge the batter every 6 months.
4. Check the O-ring before diving to avoid the damage, crack, hardness, dirtiness ect.
5. Use silicone to keep the O-rings well lubricated.
6. If the O-ring is damaged, broken or deformed it should be replaced with the spare.

## ◆ Warnings

- ★ Do not open the tail cap when the torch is in the water.
- ★ Do not shine the light directly into your eyes or another person's eyes.
- ★ Do not touch the battery or the charger with wet hands.
- ★ Only use the manufacturer's battery and charger with this system.
- ★ If the torch will not be used for a long period of time, the battery should be removed.
- ★ Do not disassemble and maintain the torch, battery and charger personally. Please contact the local dealer.

## Battery level indicator

State	Capacity
Blue	100-80%
Green	80-30%
Red	30-5%
Red flashing	Low power, <5%

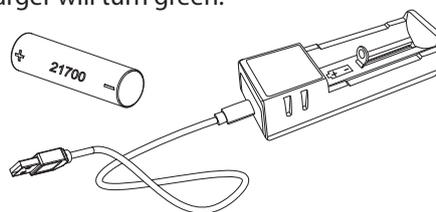
## Caution :

When the battery level indicator is flash red.

1. Unable to switch the mode and adjust the brightness;
2. Only 20% brightness output;
3. Auto shutdown after 10 minutes

## To Charge the battery

1. Insert the battery into the charger as shown in the diagram below.
  2. After the battery is inserted into the charger, plug the charger into the power source.
- When the battery begins to charge the indicator light on the charger will be red.
- When the battery is fully charged the indicator light on the charger will turn green.



## 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.

## Troubles Shooting

Before returning the video light to the vendor, please try the following to improve function.

Symptom	Solution
The video light does not work	Check the battery to make sure that it is inserted in the correct direction Check the battery is charged Check the tail cap is tight
Indicator light is green when the battery begins charging	Check the battery to make sure that it is inserted into the charger in the correct direction and that the battery has good contact with the charging terminal.
Internal Leakage Water	Check the O Rings in the tail cap to make sure that they are not broken and that there is no debris which might