

◆ Thermal protection

When the inner temperature of flash light becomes too high the flash light will automatically decrease the brightness of the light.

◆ Battery level indicator

There are four colors to indicate the level of power left in the battery:

When the indicator light is blue, the battery is fully charged.

When the indicator light is green, the battery is approx. imately 50% charged.

When the indicator light is red the battery charge is low.

When the battery is very low / empty of indicator light will flash red and then the light will power-off.

◆ Battery stretch

When the battery level is low the flash light will automatically adjust the brightness (decrease) to conserve power. When the battery is empty then flash light will power-off.

◆ General maintenance

There are two O-rings in the tail cap. Use silicone to keep the O-rings well lubricated. It is important to lubricate the O-rings if the flash light has not been used in a long time or if the O-ring is hard. If the O-ring is damaged, broken or deformed it should be replaced with the spare.

NOTE: Do not use a sharp tool to remove the O- ring.

◆ Warnings

1.Only use 18650 Lithium batteries provided by the manufacturer.

2.Do not open the tail cap when the flash light is in the water.

3.If the flash light will not be used for a long period of time the battery should be removed.

Failure to comply with these warning may result in damage to the flash light and will nullify the warranty.

◆ Warranty

Kraken 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 date of 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.

◆ Trouble Shooting

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

Symptom	Solution
The flash 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
Internal Leakage Wate	Check the O-Rings in the tail cap to make sure that they are not broken and that there is no debris which might prevent a proper seal



NR-1000

Diving Flash light

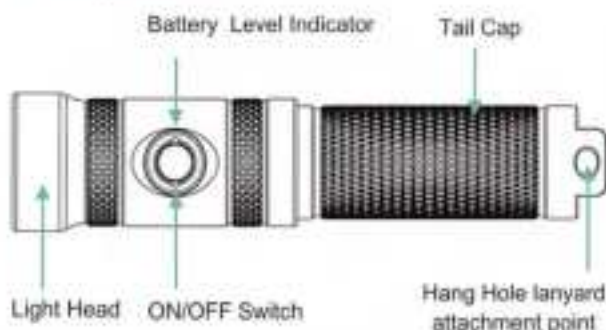


Please read the manually carefully before using the Flash light

◆ Overview

The NR-1000 is a metal bodied diving flash light with LED (1000 lumens).

◆ Components



This flash light is very bright for its small size.

Low risk of flash light over heating (thermally protected).

Battery level indicator:

Blue(Full) Green light (50% charged), Red light (Battery low), Flashing red light (Battery very low).

Battery stretch: When the battery is low, the flash light will automatically adjust the brightness to 10% in order to conserve the remaining power.

Easy on-off: The flash light is operated with a single push button located in the middle of the head.

◆ Parts



◆ Specifications

Type of Battery	18650 Li-ion battery (3400mAh) Lithium Battery with Micro USB Charging Port
Brightness	1000 Lumens
Six function modes	Continuous light modes: Full brightness (100%) / Medium brightness (50%) / Low brightness (25%). Intermittent light modes: Blink/SOS/Strobe
Color Temperature	6500-7000K
Beam Angle	15 degrees
Burn time	100 minutes at full power
LED Life	Over 50,000 hours
Depth Rating	100m / 330ft
Size	30.5 mm (D) * 140 mm (L)
Weight	165g

◆ To turn to flash light ON/OFF

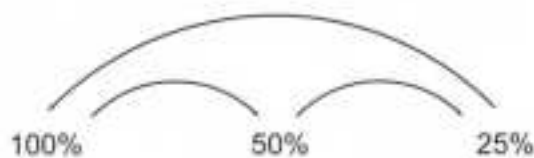
Turn ON: Turn the tail clockwise so that it is tight to the head . Press the ON/OFF button and hold it for one second located on the middle of the head. The default will be 100% brightness.

Turn OFF: Press the ON/OFF button and hold it down for two seconds.

To adjust brightness

When the light is on:

Press and immediately release the ON/OFF button.



Turn on SOS:

When the light is off: Press the ON/OFF and hold it for three seconds.

Switch mode: (Blink/SOS/Strobe)

Switch mode: (Blink/SOS/Strobe)

When the light is in SOS mode Press and immediately release the ON / OFF button



Turn off SOS:

When the light is in SOS mode: Press the ON/OFF and hold it for two seconds.

◆ To install the battery

1. Turn the tail cap counter -clockwise to open.

2. Put the 18650 Lithium battery in the tail cap.

Note: Look at the label located on the inside of the tail cap,make sure to align the positive and negative ends of the battery with the positive and negative terminals on the tail.

3.Turn the tail cap clock wise to reattach the tail to the head of the flash light.

◆ To charger the battery

1. To charge the battery with the type-C USB cable,

2. The power can be able supplied by USB (5V Maximum 2A).

3. When the battery begins to charge the indicator light on the battery will be **RED**.

4. When the battery is fully charged the indicator on the battery will be **BLUE**.