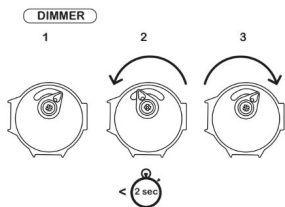


DIM THE LIGHT

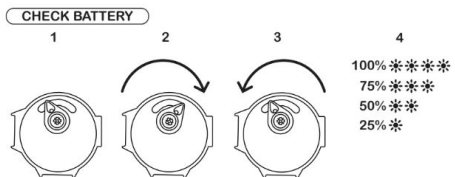
- Turn the knob counterclockwise until it touches the locking position, and back again within 2 seconds.
- Repeat the maneuver for further dimming.
- In this way, the light is dimmed gradually in four steps, and back again to the highest brightness
- The light will always start up on step 3/4.

Note that the light automatically dims down when the battery level drops below 10%.



Battery level indication

To check the battery charge status: turn the light on and then off within 2 seconds, a number of short flashes indicate battery charge status.



Flashes	Battery Level
4	75-100%
3	50-75%
2	25-50%
1	5-25%

AFTER USE MAINTENANCE

- Rinse the dive light with fresh water after use.
- Lubricate the o-rings with silicone grease if necessary.
- Disconnect the battery if the light is not used for long periods or when transporting by air.
- Inspect the o-ring for damages and dirt. Replace o-rings or clean them if necessary.
- Charge the light at least every 6 month.

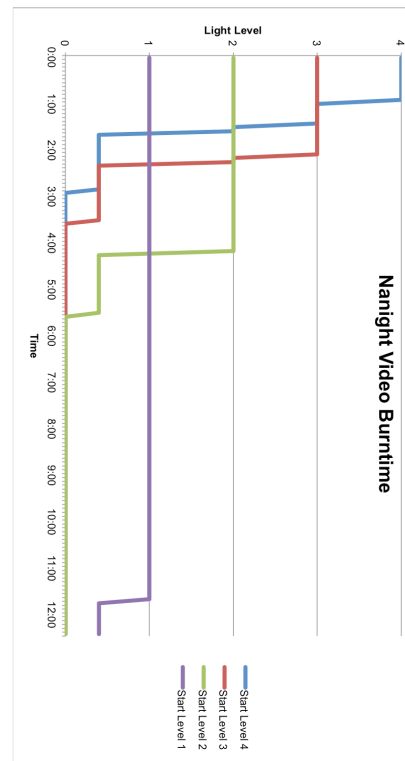
RECYCLING

This product contains electronic components and must not be disposed of with household waste. Leave the product for recycling in designated areas, such as municipal recycling centers.

WARRANTY

Provided the product is used as intended, two years of warranty is given on the light. The warranty is valid provided that a receipt of the purchase can be presented, and includes repair or replacement of defective parts.

APPROXIMATE BURN TIMES



OPTIONAL ACCESSORIES

These accessories can be purchased by your local Nanight dealer.



1" ball mount, NT-BM, YS mount, NT-YS.



Nanight Sport Video User Manual

Thank you for choosing a dive light from Nanight! The light is designed for diving at depths of up to 500m. We at Nanight hope your new light will give you many rewarding days and nights of diving!

PRODUCT DESCRIPTION

- LED Type: Cree XHP70
- CRI: 90
- Beam angle: 160°
- Battery: 14,4V Panasonic Li-Ion, 3350 mAh
- 4-step dimming
- Operating temperature: 0 – 35°C
- Depth rating: 200m (Charge Port), 500m (without Charge Port)
- Light output 4000 emitter lumen
- Burn time: See burn time graph on page 9.
- Weight: 500 g
- Weight in freshwater: ca 150 g



NANIGHT SPORT VIDEO INCLUDES

- Dive light
- Charger
- 1" Ball or YS Adapter
- Case

WARNING

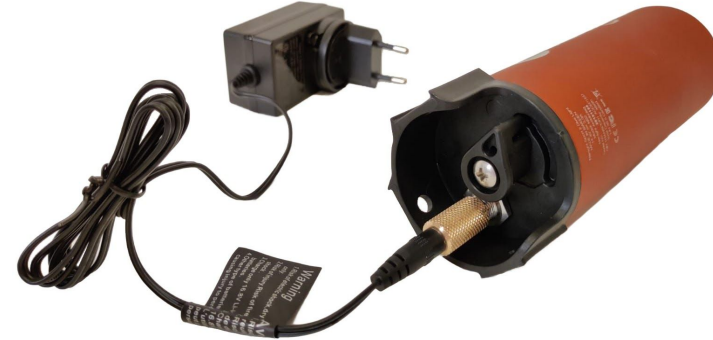
The battery pack in this light is of Li-Ion type. This kind of battery may explode if charged incorrectly, short circuited or damaged in any way. Charge the light outside away from flammable materials. Never charge the light in direct sunlight or in temperatures above 35°C. If the light or battery becomes hot, immediately disconnect the charger, open the light and place the light in a fire proof area outside and don't use the light again until a Nanight service center has checked the light. Never use a light that has been flooded. Regularly open the light and check for over pressure if the light is equipped with an external charging port. Replace the battery if the battery is damaged or has significantly lost capacity. Only use original Nanight battery packs with this product. When diving in dark water, a backup dive light should always be brought. This is a bright light. Never direct the light directly into the eyes of yourself or others. When using the dive light above water, it may become hot. Be careful not to burn yourself or others. Do not disassemble the dive light while it's still wet.



BATTERY INFORMATION

The lithium ion battery is certified for flying according to UN 38.3, and the energy content is below the allowed upper limit. As specified by the certification, the battery should not be removed from the product before or during flying. Depending on regulations between different airlines you should either fly with your lights as hand luggage or checked in luggage.

CHARGE THE BATTERY

Charge with the external Charge Port 2.0



-  **Make sure the Charge Port is completely dry.**
- Attach the brass adaptor to the Charge Port.
- Connect the charger to the wall and plug in the DC connector to the brass adapter.
- The charger will indicate charging by a red LED. A green led will indicate completed charge.
- Disconnect the charger.
-  **Always remove the brass adapter after charging.**

Charge without Charge Port 2.0

- Open the dive light by unscrewing the tube.
- Disconnect the battery connector by pulling the connector apart. Never pull the cables!
- Connect the charger connector to the battery connector.
- Plug the charger into a wall outlet. The charger's indicator LED changes from red to green when the battery is fully charged.
- When the battery is fully charged, disconnect the charger connector and reconnect the dive light connector.
- Inspect the o-ring for damage and dirt. Replace o-rings or clean them if necessary.
- Make sure that the rubber band around the battery is tight and keeps cable and connector in place.
- Check that the lens is seated correctly.
- Close the dive light by pushing the tube past the first o-ring. Tighten the tube by turning it clockwise. Be careful so that the parts are threading properly against each other. Make sure that the tube covers the o-rings completely.



USAGE

The drop-shaped knob controls the functionality of the light. Loosening or tightening the screw can adjust knob friction.

SWITCH THE LIGHT ON

- Turn the knob clockwise. The light will always start on step 3/4.
- If the battery level falls below 10%, the amount of light will automatically be reduced to optimize the battery performance and allow the user to terminate the dive safely.

SWITCH THE LIGHT OFF

- Turn the knob counterclockwise until it touches the locking position, the light will go off with a delay of 2 seconds.
- Whenever outside of the water, turn the knob counterclockwise past the locking position, to ensure that the light is not accidentally switched on.