

▪ **Flashlight Maintenance**

- Use a small brush or blow dry air to clean the dust inside the reflector.
- Use gentle camera lens cleaner and cotton swab, rub gently to remove any fingerprints on the lens.
- To prevent the O-ring from drying and for threads operating smoothly, please apply petroleum jelly to these surfaces two or three times a year.
- The non-anodized metal groove between the tail cap and the barrel must be cleaned periodically to ensure a good electrical contact. Always keep the tail cap spring clean.
- O-ring prevents water from getting into the flashlight.
- Do not use the flashlight for diving since it is not suitable for the high pressure underwater environment.
- If water gets inside the flashlight, remove the battery immediately and dry it, or put the battery in an area with good ventilation.

▪ **Guarantee**

Nightsearcher products have been carefully tested and inspected before shipment and are guaranteed to be free from defective materials and workmanship for a period of 12 months from the date of purchase, provided that the enclosed instructions have been followed.

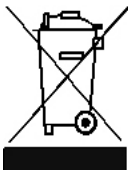
Should you experience problems with your Nightsearcher product, please return the complete item including charger to your purchase stockist or contact Nightsearcher Ltd, at the address printed on the front page of this manual.

If upon inspection it is found that the fault occurring is due to defective materials or workmanship, repairs will be carried out free of charge. This guarantee does not apply to normal wear and tear, nor does it cover any damage caused by misuse, careless or unsafe handling, alterations, accidents, or repairs attempted or made by any personnel without prior approval from Nightsearcher Ltd.

Bulbs are a consumable item and are not covered by this guarantee. Your Nightsearcher guarantee is not effective unless you can produce a dated receipt of purchase.

Please note that this guarantee does not affect your statutory rights.

▪ **Safe disposal of waste electrical products, batteries and bulbs**



If at any time in the future you should need to dispose of this product or any part of this product: Please note that waste electrical products, batteries and bulbs should not be disposed of with household waste. Please recycle where facilities exist, please check with your local authority for recycling advice.

 **NIGHTSEARCHER**

VOYAGER

RECHARGEABLE LED FLASHLIGHT



USER MANUAL

NIGHTSEARCHER LIMITED

Unit 4 Applied House, Fitzherbert Spur, Farlington
Portsmouth, Hampshire, PO6 1TT, U.K.

Tel. +44 (0) 23 9238 9774 / Fax. +44 (0) 23 9238 9788

www.nightsearcher.co.uk



Thank you for choosing the Nightsearcher Voyager precision-machined LED flashlight. The Voyager flashlight is manufactured to a very high quality standard, assuring you of many years' reliable service with a limited warranty.

Before using your Nightsearcher Voyager flashlight, please read this user manual, it contains important safety information and the operating instructions.

▪ **Flashlight Features**

- Precision machined aluminium, serrated barrel for secure grip.
- Shatterproof Polycarbonate lens.
- Hard anodized casing.
- Dust, water and shock resistant.
- Super Bright white light Cree® Xlamp® XR-E LED, lamp life time up to 100,000 hours.

▪ **Technical Specification**

Product Code: NSVOYAGER
Light: Cree® Xlamp® XR-E LED (130 Lm)
Battery type: 3.7V Li-Ion 2200mAh
Running time: Full Power 2.5hrs
 Low Power 8hrs
Charge time: 5 hrs

Product Weight: 266g
Boxed Weight: 685g
Product Size: L176xDia.58mm
Boxed size: L190xW150xH90

▪ **Operating Instructions**

This flashlight is powered by Lithium-Ion rechargeable battery. Please note that the battery will not reach its optimum performance until three charging cycles are completed. Please recharge it for 12 hours before first use.

○ Installing Battery

- 1) Unscrew the tail cap.
- 2) Insert the battery pack into the barrel with the positive (+) end of battery towards the flashlight head.
- 3) Fasten the tail cap tightly.

○ Battery Recharging

- 1) Turn the flashlight to the off position; connect the charger to the charging socket of the charging bracket and insert the flashlight into the bracket as shown on the outer packaging.
- 2) Connect the charger to AC power supply; the LED on the top right of the charging bracket will turn red to show you have a good connection.
- 3) When the rechargeable battery is fully charged, the LED of the charger will turn green.
- 4) Should you lose power to your charger the 6 LED's on the charging base will illuminate providing an emergency function.

○ On and off operation

Press the on-off switch once the flashlight will come on at full power. Press the on-off switch again for reduced power, press once more to turn the flashlight off.

▪ **LED assembly Replacement**

The Light Emitting Diodes (LED) can last up to 100,000 hours and seldom need to be replaced. If there is any malfunction of LED, please contact the sales staff of Nightsearcher Ltd or an authorized distributor.

▪ **Care and use of rechargeable lithium batteries**

Please read the instructions below before charging the flashlight:

- Before using the flashlight for the first time, or if you have not used it for a long time, you need to fully charge the flashlight for twelve hours.
- Do not expose the battery to excessive heat, to do so may cause an explosion.
- Do not use metal objects to short circuit the positive and negative end of the battery.
- Do not dispose of the battery in the domestic waste, please use the correct method of disposal.
- Do not solder directly on to the battery.
- Do not charge the battery in a high temperature environment.
- Do not let the battery become wet or immerse the battery in water.
- If there is evidence of leakage from the battery do not touch the battery with bare hands. If your skin or your clothes come into contact with any leaked substance from the battery, clean with water immediately.
- Should any leaked substance from the battery come into contact with your eyes, do not rub your eyes, rinse with clean water immediately and seek medical assistance as soon as possible.
- Keep the battery away from the children.
- The operating temperature range of the flashlight's battery is listed below :
 - Charging temperature range: 0°C to 45°C
 - Discharging temperature range: -20°C to 60°C

▪ **Safety Precautions**

The instructions hereunder list the safety measures for operating your Voyager flashlight and charger:

- To avoid the risk of fire, electrical shock, personal injury etc caused by improper handling of the charger, please do not mix your original Voyager charger with any other brand of charger and do not use any other brand of charger with the Voyager flashlight.
- Do not pull the lead of the charger when disconnecting it from the AC Power supply.
- Do not use an extension lead. Connect the charger directly into an electrical socket.
- Never use a damaged charger or charger with damaged lead. Should the charger or its lead become damaged, replace the charger immediately with a new Voyager Charger.
- Do not shine the flashlight directly into people's eyes, as it may damage their eyesight.
- Always make sure the flashlight system is disconnected from any power sources and turned off when performing any routine cleaning or maintenance. Do not try to repair the unit or charger yourself. In case of any problems or questions please contact the sales staff of Nightsearcher Ltd or our authorized distributor.