

# NIGHTSEARCHER



**HT191 – Rechargeable LED Head-Torch**  
*User Manual*

Before using your NightSearcher head-torch, please read this user manual, it contains important safety information and the operating instructions.

## • **Technical Specification:**

**Light Output:** 191 Lumen

**Light Source:** Cree XR-E LED

**Battery:** Ni-MH battery

**Charge Time:** 6 hours

**Running Time:** White 4.5hrs ; R/G/B LEDs 30+hrs

**Head Size (mm):** L55.7 x D28.7 x H41.8 / **Battery Pack Size (mm):** L81 x D62.8 x H28

**Product Weight (g):** 257

**Part No:** NSHT191R

**Supplied with:** Adaptor, mains charger and vehicle charger

## • **LED Assembly Replacement**

The Light Emitting Diodes (LED) can last up to 100,000hrs and seldom need to be replaced. If there is any malfunction of the LED, please contact NightSearcher Limited or an authorised distributor.

## • **ON/OFF and Mode Operation**

The ON/OFF and mode switches, are located on top of the head-torch;

**Left button (Cree LED):** Full brightness > 20% brightness > Press the LEFT button for 2 seconds and the torch will switch OFF.

**Right button (Coloured LEDs):** Red LED > Green LED > Blue LED > Red flashing > Press the LEFT button for 2 seconds and the torch will switch OFF.

**Battery Pack 'Safety Light':** OFF > Flashing > Press the orange button located on *battery pack* to activate the red LED 'safety light'

## • **Battery Replacement**

Twist end cap of battery pack clockwise and remove battery. Insert the new battery with the (+) poles ahead. Replace the screw cap, ensuring it is at the same angle in which it was removed, push firmly against the spring mount and twist. For storage, remove the batteries from the torch.

## • **Battery Charging:**

*Only valid when using our own supplied adaptor and charger.*

- Choose which power source you require from either the AC mains plug (3) or the 12V DC vehicle plug (2). Once selected, insert the adaptor (1) into the charging plug.
- Insert the selected charging plug to its power source, once connected to a power supply, the red power indicator will light.
- Remove the rubber bung from the charging socket. Insert the "J" plug of the adaptor (1) into the charging socket of the battery pack. As soon as the battery pack has been connected to the adaptor, the blue charging indicator will flash.
- Once the battery is fully charged, the blue charging indicator will permanently light.



## • **Safety Instructions:**

- Never look directly into the source of light and keep out of reach of children
- Whilst in operation, do not cover the torch or place it on its reflector housing
- Keep away from extreme temperatures
- The light is protected for spray, but not for use under water
- Always use the specified supplied chargers to charge this product

## • **NightSearcher 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 product, please return the complete item, including chargers, to your purchase stockist or contact NightSearcher (details printed below).

If upon inspection it is found that the fault occurring is due to defective materials or workmanship, repairs will be carried out FOC. 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 by any personnel without prior approval from NightSearcher Ltd.

**Your NightSearcher guarantee is not effective unless you can produce a dated receipt of purchase.**

**This guarantee does not affect your statutory rights.**

## • **Safe disposal of waste electrical products, batteries and bulbs**



If need to dispose of this product or parts of this product: Please note that waste electrical products, batteries and bulbs should not be disposed of with household waste. Recycle where facilities exist, check with your local authority for recycling advice.

## **NightSearcher Limited**

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