

# **USER MANUAL**

# **INCLUDED**

- 26650 battery x 2
- 26650 battery charger x 1
- Spare O ring x 1
- Tail cap lubricant x 1

# **SPECIFICATION**

Material: Anodised aircraft 6061 aluminium

Colour: Silver/grey LED: 4x CREE XM-L2 LED lifespan: 100000 h Brightness: 3500 lm Light colour: white Mode: High/dimming

**Battery:** 26650 3.7 V, 4000 mAh **Switch design:** Magnetic slide switch

Lens: Coated glass lens

Size: 217 x 69 x 130 mm (length x head diameter x handle length)

Weight (torch): 586 g

Weight (torch and batteries): 772 g

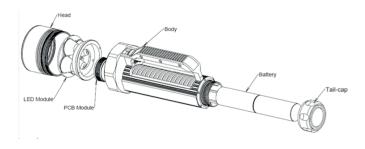
Weight (torch, batteries and charger): 924 g

STANDARD	HIGH	MID	LOW
31/2	<b>3500</b> LUMENS	<b>200 - 3500</b> LUMENS	200 LUMENS
	1.5 hrs	40 -1.5 hrs	40 hrs
	1000m (Beam Distance)		
	90000cd (Peak Beam Intensity)		
	0.5m (Impact Resistant)		
	100 meters (Underwater / Diving)		

# NOTICE

This data may vary depending on environmental conditions.

# **STRUCTURE**



## WARNING

- Batteries must be inserted positive end first. Do not insert batteries the wrong way.
- 2. Do not use different batteries to the ones provided.
- 3. Do not use a battery if it is damaged.
- 4. When storing the torch, unscrew the tail cap to ensure the power is cut off.
- 5. After every dive, clean the torch with fresh, clean water and dry with a cloth. Salt water residue can corrode the torch surface.
- **6.** Ensure that the tail cap is lubricated regularly. A container of lubricant comes with your torch.
- 7. Avoid any impact on the glass lens.
- 8. When the batteries are fully charged, switch off the charger and remove the batteries from the docking station.
- 9. Do not shine the light directly into eyes.

#### **BATTERY INSTALLATION**

Insert both batteries positive end first, and close the tail cap, taking care not to disturb the O rings. Do not insert batteries the wrong way.

# **OPERATION**

The torch is operated by the top-mounted slide switch. Use this to vary the torch output.

### **CHARGING**

- 1. When you receive the torch, the batteries will have some charge in them. It's good practice to run the batteries down until they are empty and then fully charge them again.
- 2. Place the batteries in the docking station, ensuring that the battery poles are touching the correct terminals, i.e. that they are the right way round.
- 3. Plug in and switch on the charger.
- **4.** The charger lights will be red when charging, and will turn green when the battery is charged. Battery charge time is 4-5 hours.
- **5.** When the batteries are fully charged, switch off the charger and remove the batteries from the docking station.

It is normal for the batteries/charger to become warm when charging.

# **WARRANTY**

- 1. Your torch is covered by a full 12 month warranty.
- 2. If a fault occurs within 14 days due to a manufacturing defect, your torch will be replaced (proof of purchase required).
- After 14 days and within 12 months of purchase, your torch will be repaired or replaced (excludes accidental damage or damage caused by misuse).
- Outside the 12 month warranty period, your torch will be repaired at cost (if repairable).
- In all cases, inward and outward shipping will be the customer's responsibility.

# The warranty does NOT cover the following:

- 1. Damage caused by disassembly or modification.
- 2. External cosmetic damage caused by normal use or misuse.
- 3. Damage caused by incorrect battery insertion or battery leakage.

If you have any queries, please contact your local Northern Diver distributor, or contact us directly at info@ndiver.com, tel: + 44 1257 25 44 44.

