

# 3W COB & 1W SMD LED RECHARGEABLE HEADLIGHT WITH SENSOR

MODEL NO: HT300R

Thank you for purchasing a Sealey product. Manufactured to a high standard, this product will, if used according to these instructions, and properly maintained, give you years of trouble free performance.

IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS & CAUTIONS. USE THE PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY. KEEP THESE INSTRUCTIONS SAFE FOR FUTURE USE.



Refer to instructions

#### 1. SAFETY

#### 1.1. GENERAL SAFETY

- **DO NOT** shine directly into your, another person's or an animal's eyes.
- **DO NOT** allow children to use the torch.
- DO NOT use the torch if you suspect that the battery or the torch casing is damaged.
- DO NOT leave batteries in a discharged state. Before storage remove batteries and dispose of in the correct manner.

#### 1.2. BATTERY SAFETY

- **WARNING!** To reduce the risk of burns or fire:
- DO NOT attempt to open the battery.
- **DO NOT** crush, puncture, short contacts or dispose of in fire or water.
- **DO NOT** expose to temperatures above 60°C (140°F).
- ✓ If the electrolyte in the batteries gets on your skin, thoroughly rinse with water. If it gets in your eyes, rinse thoroughly with cool water and seek immediate medical attention.

## 2. INTRODUCTION

3W COB + 1W SMD Rechargeable headlight with sensor function. Also including 3 SMD LED's producing 300 Lumens. Can also act as a separate mini work light with magnet. 3.7V 1200mAh Li-Poly battery with 0.3m USB cable included. Charging and battery indicator capabilities. 4hr maximum runtime using COB.

### 3. SPECIFICATION

MODEL NO:	HT300R
Battery:	. 3.7V 1200mAh Li-Poly Battery
Charging Time:	3-4hrs
LED Qty:	1 COB 3 SMD
LED Type:	COB + SMD
Lumen Output:	COB-150lm SMD-300lm
Operating Time:	COB/SMD 4hr/2hr

## 4. OPERATION

#### 4.1. TORCH OPERATION

- 4.1.1. Press power button (fig.1) once to turn unit on.
- 4.1.2. The battery charge state is indicated by the 4 blue LEDs (fig.1).
- 4.1.3. Press power button again to light the primary light (fig.1).
- 4.1.4. Press power button again to also light the secondary light (fig.1).
- 4.1.5. Press the power button again to turn the unit off.

#### 4.2. LIGHT SENSOR

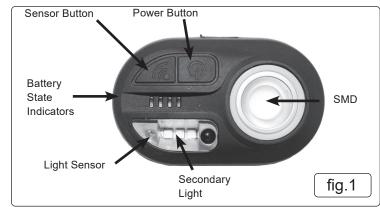
- 4.2.1. Press the sensor button (fig.1) to enable sensing.
- 4.2.2. Pass hand in-front of light until light comes on.
- 4.2.3. Pass hand in-front of light again and light goes off.
- 4.2.4. Press the sensor button (fig.1) to disable sensing.

#### 4.3. TILTING HEAD

4.3.1. The headtorch has 4 possible lockable positions,  $0^{\circ}$ ,  $20^{\circ}$ ,  $40^{\circ}$ , and  $60^{\circ}$ .

## 4.4. DISMOUNT TORCH

4.4.1. Twist the light unit through 45° to remove it from headband mounting.



### 5. MAINTENANCE

- 5.1. CHARGING: Connect the USB lead to the port on the side of the unit and to a USB power supply socket at the other.
- **5.2.** Keep the torch clean by wiping with a damp cloth.



## **ENVIRONMENT PROTECTION**

Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycling centre and disposed of in a manner which is compatible with the environment. When the product becomes completely unserviceable and requires disposal, drain any fluids (if applicable) into approved containers and dispose of the product and fluids according to local regulations.



## **WEEE REGULATIONS**

Dispose of this product at the end of its working life in compliance with the EU Directive on Waste Electrical and Electronic Equipment (WEEE). When the product is no longer required, it must be disposed of in an environmentally protective way. Contact your local solid waste authority for recycling information.



#### **BATTERY REMOVAL**

Under the Waste Batteries and Accumulators Regulations 2009, Jack Sealey Ltd are required to inform potential purchasers of products containing batteries (as defined within these regulations), that they are registered with Valpak's registered compliance scheme. Jack Sealey Ltd's Batteries Producer Registration Number (BPRN) is BPRN00705.

**Note**: It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice.

Important: No Liability is accepted for incorrect use of this product.

Warranty: Guarantee is 12 months from purchase date, proof of which is required for any claim.

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