



EDGE/HOG Dive Light User Manual

Congratulations on choosing EDGE Gear.

Your EDGE/HOG Dive Light is a high-performance tool engineered for the demanding underwater environment. To ensure your safety and the longevity of your equipment, please read this manual in its entirety before use.

Safety Symbols and Warnings

This manual uses the following symbols to highlight essential information:

WARNING: Indicates a hazardous situation which, if not avoided, could result in serious injury or death.

CAUTION: Indicates a situation that could damage the product or result in user injury.

NOTE: Emphasizes important tips, reminders, or specific model features.

WARNING: Never look directly into the light beam or shine it into the eyes of others. Do not modify or alter your light; doing so voids the warranty and may compromise safety.

Product Overview: DL & HOG Series

Our lights are equipped with the latest high-power LED technology (CREE and Luminus), providing illumination ranging from 230 to 1500 lumens.

Technical Specifications

Model	Lumens	Battery Type	Activation	Material
DL-3	315	2x CR123	Push Button	Aluminum
DL-9	1000	3x C-Cell	Twist	Rubberized
DL-13	1100	18650	Slide Switch	Aluminum
DL-19	1100	18650	Twist	Aluminum
HOG-TW1500	1500	18650 (USB-C)	Twist	Aluminum
HOG-PB1500	1500	18650 (USB-C)	Push Button	Aluminum



New High-Output Models

HOG-TW1500 (Technical Series)

A rugged, high-intensity light designed for simplicity and reliability during technical or recreational dives.

- **Output:** 1500 Lumens (Single Mode).
- **Runtime:** 4 Hours.
- **Battery:** 3.7V 2600mAh 18650 with integrated Type-C charging port.
- **Depth Rating:** IPX8.

HOG-PB1500

A versatile light featuring multiple power modes to balance brightness and burn time.

- **Output:** High (1500 lm), Medium (800 lm), Low (300 lm).
 - **Runtime:** 4 hours on High; up to 12 hours on Low.
 - **Modes:** 6 lighting modes for various diving conditions.
 - **Battery:** 3.7V 2600mAh 18650 with integrated Type-C charging port.
 - **Depth Rating:** IPX8.
-





Operating Instructions

Twist Activation (DL-9, DL-19, HOG-TW1500)

1. **To Turn ON:** Rotate the light head clockwise and the body counter clockwise until finger-tight and the light activates. **Do not over-tighten.**
2. **To Turn OFF:** Slowly rotate the light head Counter clockwise until the light turns off. Once light is off **STOP TURNING**
3. **CAUTION:** Stop rotating immediately once the light is off. Unscrewing the casing too far underwater will cause flooding and void the warranty. **Never use tools to tighten the case.**

Push Button Activation (DL-13, HOG-PB1500)

-Standard Lighting Modes

- **Power ON:** While the light is off, a **short press** turns the light on in **High** mode.
- **Cycling Brightness:** Short press the button again to cycle to **Medium**, then **Low**. A subsequent short press will return the light to **High** mode.
- **Power OFF:** **Long press** the button at any time to turn the light off.

-Emergency & Strobe Modes

- **Accessing Strobe:** The light **must be OFF** to access these modes. From the off position, **long press for 3 seconds** to enter Strobe mode. The light will begin a constant High-mode strobe.
 - **Cycling Emergency Modes:** While in Strobe mode, a **short press** will switch the light to **SOS** mode. Another **short press** will switch it to a **High-rate Distress Strobe**.
 - **Power OFF:** **Long press** the button at any time to turn the light off.
-



Maintenance and Care

- **Pre-Dive:** Inspect O-rings for hair, grit, or debris. Ensure they have a light coat of lubricant.
- **Post-Dive:** Always rinse thoroughly with fresh water.
- **Battery Care:** Use only high-quality batteries to prevent off-gassing. For long-term storage, remove batteries to prevent leakage damage. For battery charging you can only use the USB C port going to the battery. The other end must be plugged into USB A Style port, or direct to an outlet. Using USB C to USB C will not charge the battery properly.
- **O-Rings:** Regularly clean O-ring grooves with a cotton swab and re-apply silicone lubricant to prevent cracking and ensure a waterproof seal.

Warranty Information

Your light is covered by a **One Year Warranty** against defects in materials or workmanship for the original purchaser.

Warranty Does Not Cover:

- Flooding due to over-tightening or under tightening the head
- Poor O-ring maintenance.
- Normal wear and tear, scratches, or fading.
- Damage from battery leakage or excessive heat/chemicals.
- Repairs or modifications performed by unauthorized parties.

Service Center:

EDGE/HOG US Warehouse, 5208 Mercer University Dr., Macon, GA 31210

Phone: 1-800-810-4811 | **Email:** operations@hogscuba.com

Owner's Record

Staple your sales receipt here for warranty validation.

Name: _____

Date of Purchase: _____ **Product:** _____

Receipt #: _____ **Dealer:** _____