

OLIGHT I3T EOS

OLIGHT I3T EOS 180 Lumens Dual-Output Slim EDC Flashlight User Manual

Model: I3T EOS

INTRODUCTION

Thank you for choosing the OLIGHT I3T EOS 180 Lumens Dual-Output Slim EDC Flashlight. This compact and lightweight flashlight is designed for everyday carry, offering reliable illumination for various activities such as camping, hiking, and general utility. It features a simple tail switch for easy operation and is powered by a single AAA battery. This manual provides essential information for the safe and effective use of your new flashlight.



Image: The OLIGHT I3T EOS flashlight in Desert Tan, showcasing its compact design and pocket clip.

Safety Information

- Do not shine the light directly into human or animal eyes.
- Keep the flashlight out of reach of children.
- Do not disassemble the flashlight head as this may damage the light and void the warranty.
- Ensure batteries are inserted with correct polarity to prevent damage.
- Dispose of used batteries according to local regulations.

Package Contents

- OLIGHT I3T EOS Flashlight x 1
- AAA Alkaline Battery x 1
- User Manual x 1



Image: The OLIGHT I3T EOS flashlight, its packaging, an AAA battery, and the user manual.

PRODUCT OVERVIEW

The I3T EOS features a high-performance CW LED and a TIR optic lens, producing a soft and balanced beam. Its body is designed with a double helix milling pattern for enhanced grip and a distinctive style. The dual-direction pocket clip allows for versatile carrying options.



Image: Diagram illustrating the high-performance CW LED and TIR optic lens, capable of producing up to 180 lumens.

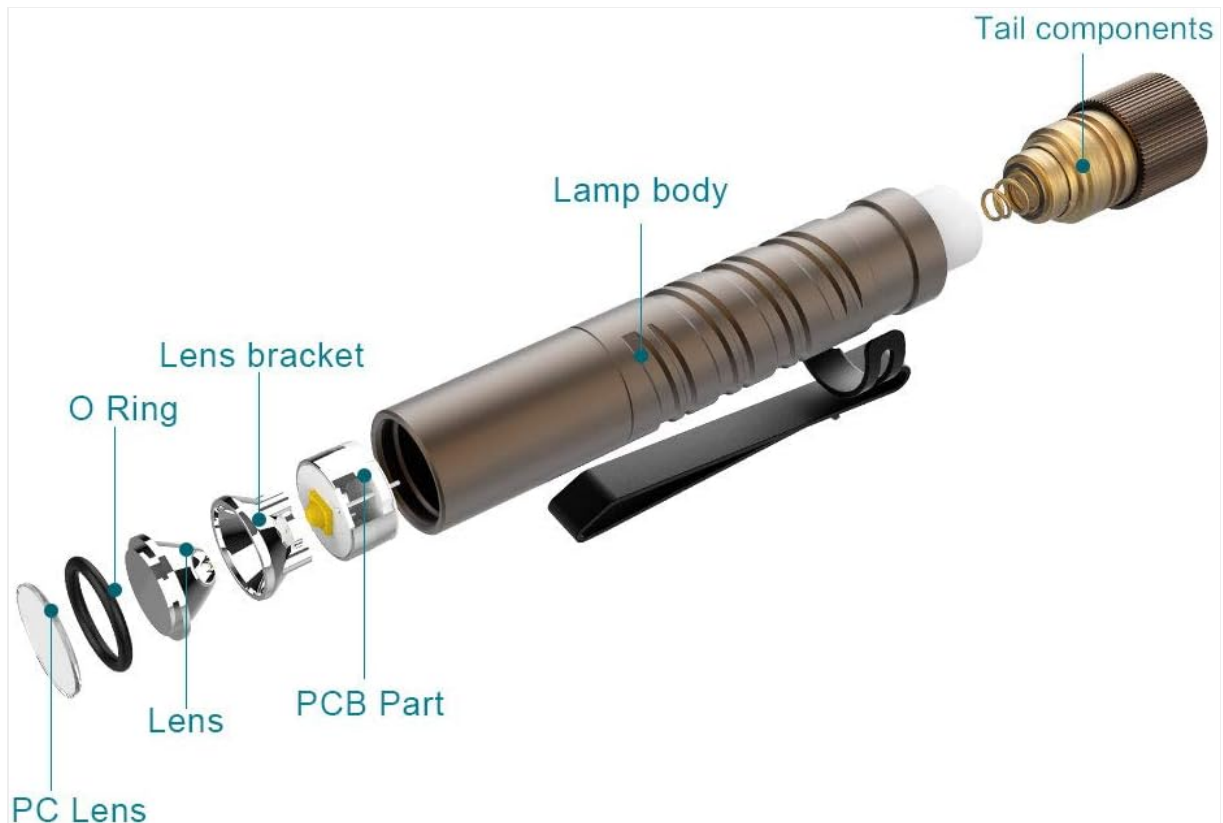


Image: Exploded view of the OLIGHT I3T EOS, showing its internal components including the lens, O-ring, PCB part, lamp body, and tail components.

SETUP: BATTERY INSTALLATION

The OLIGHT I3T EOS is powered by one AAA alkaline battery, which is included in the package.

1. Unscrew the tail cap of the flashlight by turning it counter-clockwise.
2. Insert the AAA battery with the positive (+) end facing towards the head of the flashlight.
3. Screw the tail cap back on clockwise until it is securely tightened. Ensure the tail cap is fully tightened to maintain water resistance and proper electrical contact.



Image: The OLIGHT I3T EOS flashlight with its dimensions (3.5 inches long, 0.59 inches wide) and weight (1.45 oz), highlighting its compact size and AAA battery power source.

OPERATING INSTRUCTIONS

The I3T EOS features a simple tail switch for easy control of its two brightness modes.

- **Momentary On (Low Mode):** Lightly press the tail switch for momentary low output (5 lumens). Release to turn off.
- **Constant On (Low Mode):** Fully press the tail switch once to turn on the flashlight in low output (5 lumens).
- **High Mode:** From constant low mode, quickly press the tail switch again (within 0.5 seconds) to switch to high output (180 lumens).
- **Turn Off:** From either constant low or high mode, fully press the tail switch to turn the flashlight off.

The flashlight does not have a memory function and will always start in low mode when turned on.

PREMIUM BEAM

The I3T body features a double helix milling pattern resembling DNA that not only enhances grip but gives your light unique style.



Image: A person using the OLIGHT I3T EOS flashlight to illuminate a bicycle chain, demonstrating its utility for detailed tasks.



Image: A collage showing various applications of the OLIGHT I3T EOS, including carrying in a pocket, illuminating a backpack, working on a bicycle, and inspecting an engine bay.

MAINTENANCE

- Keep the flashlight clean, especially the threads and O-rings. Lubricate O-rings periodically with silicone grease to maintain water resistance.
- If the flashlight is not used for an extended period, remove the battery to prevent leakage.
- The I3T EOS is IPX8 waterproof, meaning it is protected against continuous immersion in water up to 2 meters. Ensure the tail cap is fully tightened before exposure to water.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Flashlight does not turn on.	<ul style="list-style-type: none">◦ Battery depleted.◦ Battery inserted incorrectly.◦ Tail cap loose.	<ul style="list-style-type: none">◦ Replace with a new AAA battery.◦ Ensure positive (+) end faces the head.◦ Tighten the tail cap securely.
Light is dim or flickers.	<ul style="list-style-type: none">◦ Low battery power.◦ Poor contact between battery and terminals.	<ul style="list-style-type: none">◦ Replace with a new AAA battery.◦ Clean battery contacts and ensure secure fit.

SPECIFICATIONS

Brand	OLIGHT
Model	I3T EOS
Brightness (High)	180 Lumens
Brightness (Low)	5 Lumens
Power Source	Battery Powered
Battery Type	1 x AAA Alkaline Battery (included)
Light Source Type	LED
Material	Aluminum
Product Dimensions	3.5"D x 0.59"W x 0.59"H (89mm x 15mm x 15mm)
Item Weight	1.4 ounces (41g)
Water Resistance Level	IPX8 (Waterproof)




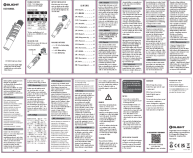

WARRANTY

OLIGHT offers a lifetime warranty for products purchased after January 1st, 2023. Please refer to the official OLIGHT website or your purchase documentation for full warranty terms and conditions.

SUPPORT

For further assistance, technical support, or warranty claims, please contact OLIGHT customer service through their official website or the retailer where the product was purchased. You can visit the official OLIGHT store for more information:[OLIGHT Store](#)

Related Documents - i3T EOS

	<p>Olight i3T EOS Vertical Lines User Manual - Features, Specs, Operation</p> <p>Comprehensive user manual for the Olight i3T EOS Vertical Lines flashlight. Learn about its features, specifications, battery installation, operation modes, safety precautions, and warranty information.</p>
	<p>Olight i3T 2 EOS Slim Tail Switch Flashlight User Manual</p> <p>Comprehensive user manual for the Olight i3T 2 EOS Slim Tail Switch Flashlight, covering specifications, operating instructions, safety warnings, and warranty information in multiple languages.</p>
	<p>Olight i3t-ti Titanium EDC Flashlight User Manual</p> <p>Comprehensive user manual for the Olight i3t-ti Titanium EDC flashlight, detailing its features, operation, technical specifications, and safety guidelines for optimal use.</p>
	<p>Olight i3T 2 EOS Slim Tail Switch Flashlight User Manual</p> <p>User manual for the Olight i3T 2 EOS flashlight, providing detailed operating instructions, specifications, safety warnings, and warranty information for this compact and powerful illumination tool.</p>
	<p>Olight i3T EOS Stainless Steel Flashlight User Manual</p> <p>User manual for the Olight i3T EOS Stainless Steel flashlight, detailing specifications, battery installation, operating modes, safety warnings, and warranty information.</p>
	<p>Olight i3T EOS Flashlight User Manual</p> <p>Comprehensive user manual for the Olight i3T EOS flashlight, detailing specifications, operation, safety warnings, and warranty information.</p>