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› [OLIGHT](#) /

› [OLIGHT BatonTurbo EDC Rechargeable Handheld Flashlight User Manual](#)

OLIGHT BATONTURBO-RD-300000

OLIGHT BatonTurbo EDC Rechargeable Handheld Flashlight User Manual

Model: BATONTURBO-RD-300000

INTRODUCTION

Thank you for choosing the OLIGHT BatonTurbo EDC Rechargeable Handheld Flashlight. This compact yet powerful LED flashlight is designed for everyday carry, offering exceptional brightness and long-range illumination. Its versatile features make it ideal for various activities, from home use and camping to emergency situations. This manual provides detailed instructions for safe and effective use, setup, operation, and maintenance of your BatonTurbo flashlight.

PRODUCT OVERVIEW

The OLIGHT BatonTurbo is engineered for high performance and user convenience. Key features include:

- **Powerful EDC Flashlight:** Projects a 1000 Lumens LED light and a 510-meter long-range beam from a compact, coin-sized bezel, serving as an ideal backup for extended visibility.
- **Easy, Versatile Carry:** Features a two-way clip for multi-functional carry options, including deep bezel-down pocket carry for quick access. A lanyard and clip are included for hands-free use as a hat light or pocket flashlight during outdoor adventures.
- **Intuitive Dashboard:** Equipped with a recessed switch for safe carry and a sleek dashboard displaying brightness and power levels at a glance.
- **Ultra-Long Runtimes:** A 1.5-hour charge provides up to 50 days of continuous Moonlight mode visibility, ensuring worry-free extended use.
- **Flexible Power Sources:** Powered by the included rechargeable battery, with the flexibility to use a single-use optional battery for added convenience (with limited brightness). Suitable for home use, EDC lighting, camping, and outdoor activities.



Figure 1: OLIGHT Baton Turbo EDC Rechargeable Handheld Flashlight.

Baton **Turbo**

Your Best Backup

MAX
510 Meters

MAX
1000 Lumens



Figure 2: BatonTurbo highlighting its maximum throw of 510 meters and 1000 lumens output.

High-Performance Backup

Size Minimized, Reach Maximized

The palm-sized Baton Turbo delivers a **510-meter** beam from a coin-sized bezel, making it an ideal backup for extended visibility.

1,000  Lumens | 65,025  Candela



Figure 3: Illustrates the powerful beam of the BatonTurbo, reaching 510 meters with 1000 lumens and 65,025 candela.

SETUP

1. Initial Charge

Before first use, fully charge your BatonTurbo flashlight. Connect the included magnetic charging cable to the tail cap of the flashlight and a USB power source. The indicator light on the charging cable will show charging status. A full charge takes approximately 1.5 hours.

Reliable Premium Beams

With a cutting-edge LED and high-efficiency reflector, the light casts a strikingly bright beam with a sharp hotspot and wide spill for optimal viewing.



6500K-7500K



Figure 4: The BatonTurbo can be powered by its included rechargeable battery or an optional single-use battery.

2. Attaching the Clip and Lanyard

The BatonTurbo comes with a two-way pocket clip and a lanyard for versatile carrying options. Attach the clip by sliding it onto the flashlight body until it clicks into place. The lanyard can be threaded through the designated hole on the tail cap for added security and hands-free use.

Comfortable and Versatile Carry

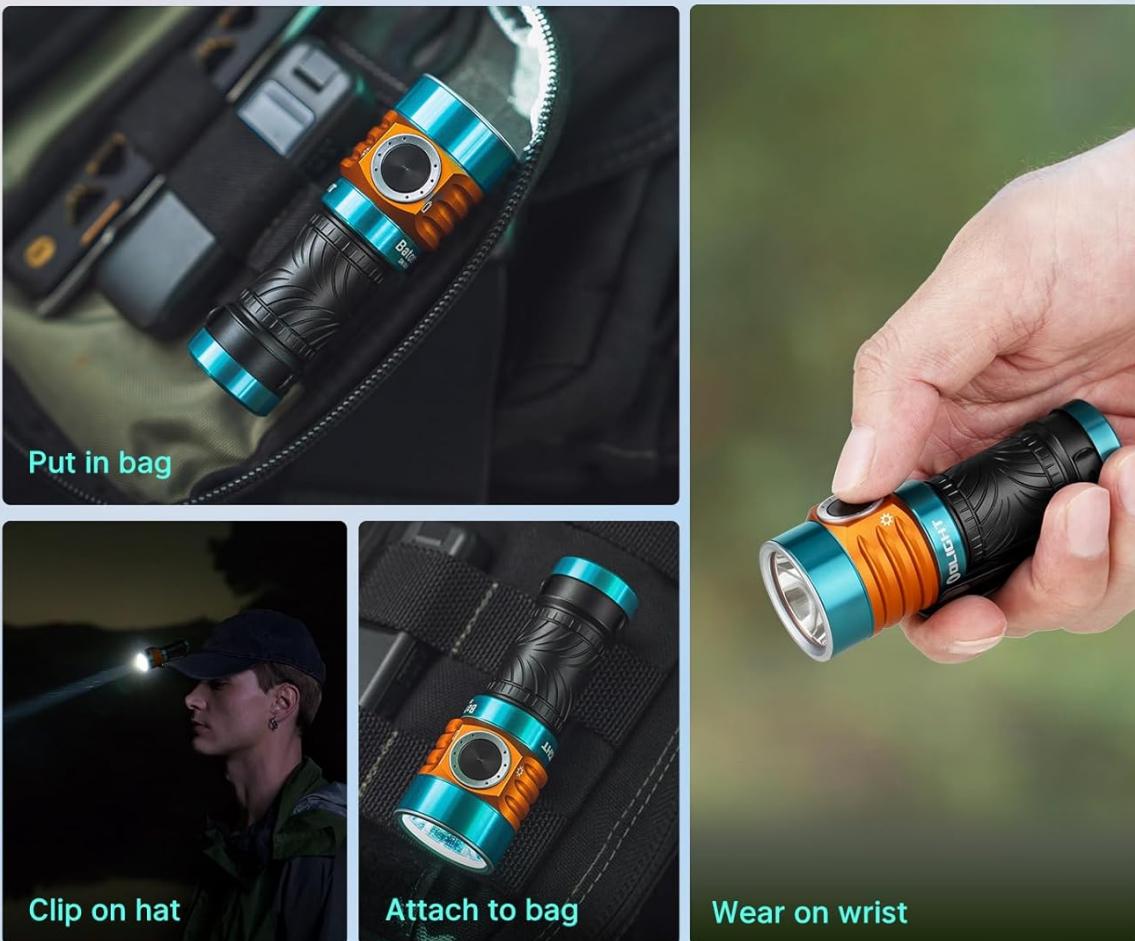


Figure 5: Demonstrates various ways to carry the BatonTurbo, including pocket, hat, bag, and wrist.

OPERATING INSTRUCTIONS

The BatonTurbo features an intuitive side switch for easy operation.

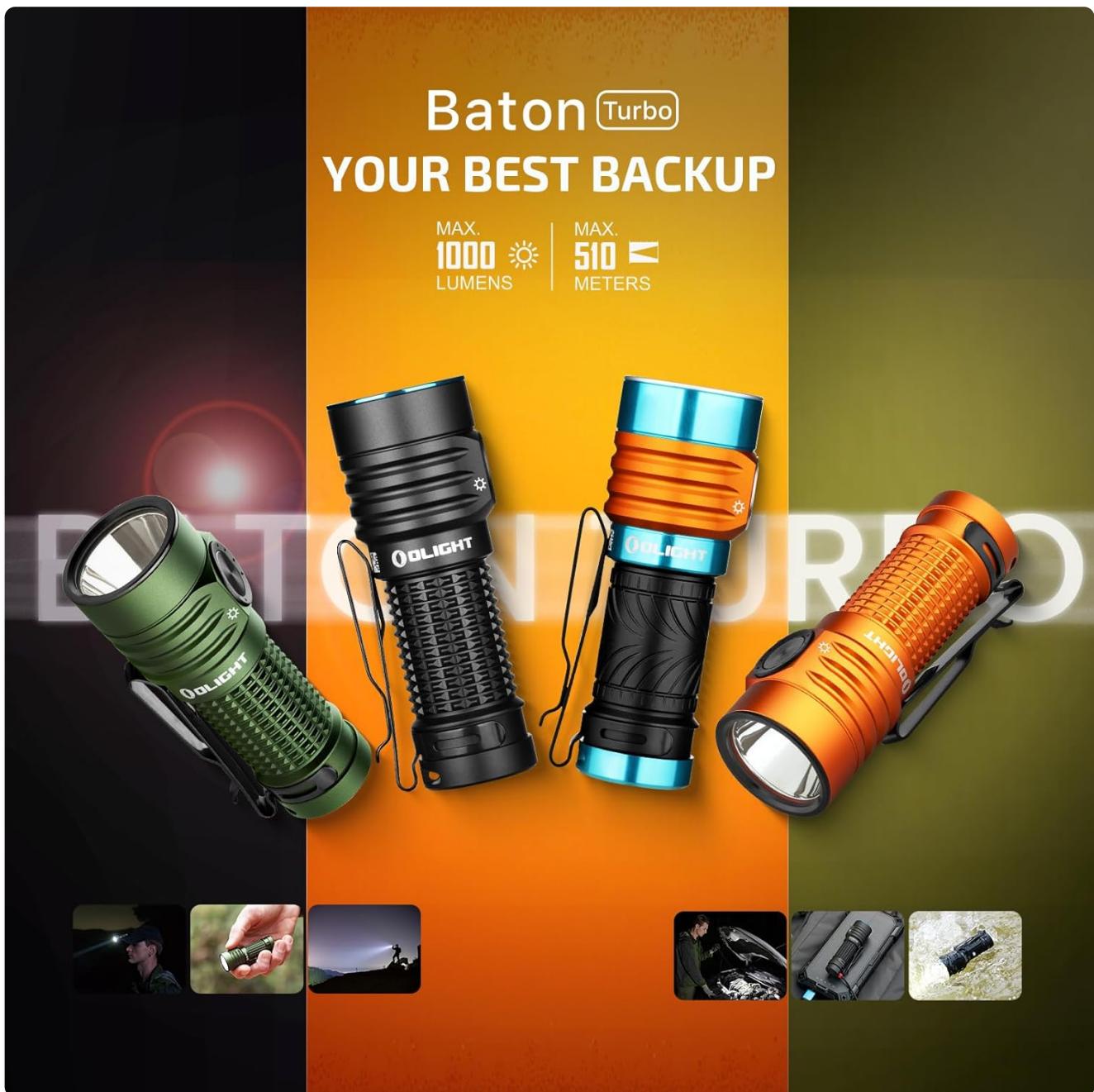


Figure 6: Diagram showing the recessed switch, battery level indicator, and brightness levels (Turbo, High, Med, Low/Moonlight).

1. Turning On/Off

- **Turn On:** Single-click the side switch.
- **Turn Off:** Single-click the side switch again.

2. Changing Brightness Levels

When the flashlight is on, press and hold the side switch to cycle through the brightness levels: Low, Medium, High. Release the switch to select the desired brightness.

3. Moonlight Mode

When the flashlight is off, press and hold the side switch for approximately one second to activate Moonlight mode (sub-1 lumen output).

4. Turbo Mode

Double-click the side switch quickly to activate Turbo mode (1000 lumens). Double-click again to return to the previous brightness level.

5. Strobe Mode

Triple-click the side switch quickly to activate Strobe mode. Single-click to turn off Strobe mode.

6. Battery Level Indicator

The intuitive dashboard around the switch displays the battery level at a glance. Refer to Figure 6 for indicator details.



Figure 7: Detailed output specifications for each brightness mode, including lumens, runtime, and beam distance.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your OLIGHT BatonTurbo.

- **Cleaning:** Clean the flashlight body with a soft, damp cloth. For the lens, use a lens cleaning cloth. Avoid using harsh chemicals or abrasives.
- **Water Resistance:** The BatonTurbo is waterproof. Ensure the tail cap is securely tightened before exposing it to water.
- **Storage:** Store the flashlight in a cool, dry place. If storing for an extended period, it is recommended to charge the battery periodically to maintain its health.
- **O-rings:** Periodically check and lubricate the O-rings with silicone grease to maintain water resistance. Replace if damaged.

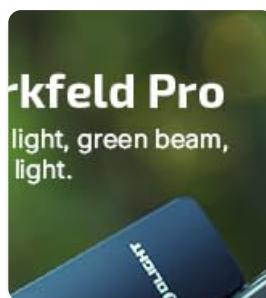


Figure 8: The BatonTurbo is a dependable backup for various situations, including repair work.

TROUBLESHOOTING

If you encounter issues with your BatonTurbo flashlight, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Flashlight does not turn on.	Low battery; Loose tail cap; Switch malfunction.	Charge the battery fully. Tighten the tail cap. Contact customer support if the issue persists.
Light output is dim or inconsistent.	Low battery; Dirty lens; Incorrect battery type (if using optional).	Recharge the battery. Clean the lens. Ensure correct battery is used for full brightness.
Magnetic charging not working.	Charging cable not properly connected; Dirty charging port; Faulty cable/charger.	Ensure firm connection. Clean the magnetic contact points. Try a different USB power source or cable.

If these solutions do not resolve the issue, please contact OLIGHT customer support for further assistance.

SPECIFICATIONS

Feature	Detail
Brand	OLIGHT
Model	BATONTURBO-RD-300000
Light Source Type	LED
Brightness	1000 Lumens (Max)
Beam Distance	510 Meters (Max)
Material	Aluminum
Power Source	Battery Powered (Rechargeable)
Product Dimensions	1.98"D x 1.45"W x 5.82"H
Item Weight	5.9 ounces
Water Resistance Level	Waterproof
Special Features	Adjustable Light Modes, Durable, Magnetic Base, Portable, Rechargeable
Included Components	Flashlight, Charging Cable, Belt Clip, Lanyard, Case

WARRANTY AND SUPPORT

OLIGHT stands behind the quality of its products. The BatonTurbo flashlight comes with a **Lifetime Warranty**, as specified by the manufacturer.

For detailed warranty information, product support, or to purchase accessories, please visit the official OLIGHT store or refer to the comprehensive user manual PDF.

Official User Manual (PDF): [Download PDF](#)

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Seller: Olight® Direct

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Related Documents - BATONTURBO-RD-300000

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	<p>Olight Perun Mini Flashlight User Manual</p> <p>Comprehensive user manual for the Olight Perun Mini flashlight, detailing specifications, operation, charging, safety precautions, warranty, and support information.</p>
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