

WUBEN T4

WUBEN T4 Tactical Flashlight User Manual

Model: T4 | Brand: WUBEN

1. PRODUCT OVERVIEW

The WUBEN T4 is a high-performance tactical EDC (Everyday Carry) flashlight designed for versatility and durability. It features an impressive 850 lumens output and a long throw of 401 meters, making it suitable for a wide range of applications including law enforcement, military operations, outdoor activities, and daily use. Its robust construction and intuitive interface ensure reliable performance in demanding environments.



Image: The WUBEN T4 Tactical Flashlight, showcasing its compact design and distinctive blue pocket clip and bezel.

2. PACKAGE CONTENTS

Please check the package contents upon unboxing to ensure all items are present:

- WUBEN T4 Flashlight
- USB-C Charging Cable
- User Manual (this document)
- Waterproof Ring (spare O-ring)

3. KEY FEATURES

Tactical EDC Brilliance: Projects a bright beam up to 401 meters with 850 lumens, enhancing visibility for various activities.

EDC REDEFINED: EXTREME DISTANCE CONQUEROR

850 MAX.
LUMENS

401 MAX.
METERS

40200 MAX.
CANDELAS



Image: The WUBEN T4 demonstrating its long-distance beam, highlighting its 850 lumens and 401-meter throw capability.

One Twist, Three Modes: Features Tactical, Duty, and Lock modes for diverse scenarios.

- **Tactical Mode:** Instant turbo and strobe for rapid responses, ideal for police or military use.
- **Duty Mode:** Adjustable brightness levels (High, Medium, Low) for patrols, search missions, or outdoor activities.
- **Lockout Mode:** Prevents accidental activation, conserving battery during transport.

ONE TWIST, THREE MODES

Pull Up and Twist The Tail Ring—Mode Switched!



Image: Close-up of the WUBEN T4's tail cap, illustrating the "One Twist, Three Modes" selection mechanism (Lock, Duty, Tactical).

Innovative Tactical Tail Switch: Enables quick action with a two-stage switch for instant turbo or strobe.

INNOVATIVE TACTICAL TAIL SWITCH

Quick action with the two-stage tactical tail switch.
Instantly activate turbo or strobe with just a single press.



Instant Strobe



Instant Turbo



Note: To access the strobe directly, switch to Tactical Mode.

Image: A hand demonstrating the use of the WUBEN T4's tactical tail switch for instant activation of strobe or turbo modes.

Compact for Everyday Carry: Measures just 3.82 inches and weighs 104.7 grams, designed for ultimate portability. Includes a premium clip for easy attachment.

DESIGNED FOR EVERYDAY CARRY

Only 3.82 Inches Long, Weighing Just 104 Grams



Image: Various views of the WUBEN T4, illustrating its compact size and suitability for everyday carry in a hand, pocket, or bag.

USB-C Rechargeable: Fast charging in 1.7 hours, providing up to 70 hours of runtime (low mode).

TYPE-C FAST CHARGING

1100mAh Large-Capacity Battery for Up To 70 Hours of Runtime



Image: The WUBEN T4 flashlight connected to a USB-C cable, indicating its fast charging capability and battery status.

Built Tough: IP68 waterproof, 1.5m impact resistance, and aerospace-grade 6061 aluminum construction for resilience in tactical environments.

DURABLE DESIGN, RELIABLE QUALITY

IP68

Waterproof

1.5m

Impact-resistant

6061

Aerospace-grade
aluminum



Image: The WUBEN T4 flashlight on a wet, textured surface, emphasizing its IP68 waterproof rating, 1.5m impact resistance, and aerospace-grade aluminum construction.

4. SETUP

4.1 Initial Charging

Before first use, it is recommended to fully charge your WUBEN T4 flashlight. The flashlight comes with a built-in rechargeable battery.

1. Locate the USB-C charging port. This is typically found by twisting or unscrewing a collar near the tail cap, as indicated by the "OPEN" and "CLOSE" markings on the flashlight body.
2. Connect the provided USB-C cable to the flashlight's charging port.
3. Connect the other end of the USB-C cable to a compatible USB power source (e.g., wall adapter, power bank, computer USB port).
4. The indicator light on the flashlight will show the charging status (e.g., red for charging, blue for fully charged).
5. Once fully charged, disconnect the cable and ensure the charging port cover/collar is securely closed to maintain water

resistance.

5. OPERATING INSTRUCTIONS

5.1 Mode Selection

The WUBEN T4 features a unique tail ring design for quick and intuitive mode switching. To change modes, pull up the tail ring and twist it to align with your desired mode: LOCK, DUTY, or TAC (Tactical).

LOCK Mode: Prevents accidental activation. The flashlight will not turn on when the tail switch is pressed.

DUTY Mode: For general illumination and adjustable brightness.

TAC Mode: For tactical applications requiring instant high output or strobe.

5.2 Tail Switch Operation

The flashlight utilizes a two-stage tactical tail switch for various functions:

Half-Press and Hold:

- In **DUTY Mode:** Activates momentary High brightness.
- In **TAC Mode:** Activates momentary Turbo brightness.

Full Press (Click):

- In **DUTY Mode:** Turns the light ON/OFF. When ON, half-press to cycle through brightness levels (Low-Medium-High).
- In **TAC Mode:** Activates instant Strobe. When Strobe is active, half-press to cycle through different strobe speeds.

Note: To access the strobe directly, ensure the flashlight is set to Tactical Mode.

6. MAINTENANCE

- **Cleaning:** Regularly clean the flashlight body with a soft, damp cloth. For the lens, use a lens cleaning cloth to avoid scratches.
- **O-rings:** Inspect the O-rings (waterproof rings) periodically for wear and tear. Replace them if damaged to maintain the IP68 waterproof rating. Apply a thin layer of silicone grease to the O-rings to ensure a good seal and smooth operation.
- **Charging Port:** Keep the USB-C charging port clean and free of debris. Ensure the protective collar is securely closed when not charging.
- **Storage:** Store the flashlight in a cool, dry place away from direct sunlight and extreme temperatures. If storing for extended periods, charge the battery every 3-6 months to prolong its lifespan.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Flashlight does not turn on.	<ul style="list-style-type: none">◦ Battery is depleted.◦ Flashlight is in LOCK mode.◦ Poor contact between battery and circuit.	<ul style="list-style-type: none">◦ Charge the battery fully using the USB-C cable.◦ Twist the tail ring to DUTY or TAC mode.◦ Ensure the tail cap is tightened securely.
Light output is dim or flickers.	<ul style="list-style-type: none">◦ Low battery level.◦ Loose tail cap or head.	<ul style="list-style-type: none">◦ Recharge the battery.◦ Tighten all parts of the flashlight securely.

Problem	Possible Cause	Solution
Flashlight does not charge.	<ul style="list-style-type: none">◦ USB-C cable or power source issue.◦ Charging port is obstructed.	<ul style="list-style-type: none">◦ Try a different USB-C cable or power adapter.◦ Ensure the charging port is clean and free of debris.

8. SPECIFICATIONS

The following table outlines the key specifications for the WUBEN T4 Tactical Flashlight:

WUBEN T4 PARAMETERS

FL1 Standard	Tactical Mode		
	Momentary-on		Strobe
	850 lumens		850 lumens
	/		/
FL1 Standard	General Mode		
	High	Med	Low
	850~350 lumens	150 lumens	5 lumens
	1min + 1 hour	2.5 hours	70 hours
	OSRAM KW CSLPM1.TG 6500Kx1		
	401 m		
	40200 Candelas		
	1.5 m		
	IP68 (2 meters underwater for 1 hour)		
	79.1g/2.790z(without battery)104.7g/3.69oz (with battery)		
	97 mmx33 mmx 30 mm 3.82 in x 1.30 in x 1.18 in		

This data is based on ANSI/NEMA FL1 standards,using a 18350-ithium battery from Wuben Laboratory.The data may be different due to the environment and batteries.



Image: Detailed technical parameters of the WUBEN T4 flashlight, including FL1 standard ratings for momentary-on, strobe, high, medium, and low modes, along with physical dimensions and durability ratings.

Attribute	Detail
Brand	WUBEN

Attribute	Detail
Model	T4
Light Source Type	LED (OSRAM KW CSLPM1.TG 6500Kx1)
Brightness (Max)	850 Lumens
Beam Distance (Max)	401 Meters
Peak Beam Intensity	40200 Candelas
Impact Resistance	1.5 Meters
Water Resistance	IP68 (2 meters underwater for 1 hour)
Material	Aerospace-grade 6061 Aluminum
Power Source	Rechargeable Battery (1100mAh 18350 included)
Charging Port	USB-C
Charging Time	Approx. 1.7 hours
Runtime (Low Mode)	Up to 70 hours
Product Dimensions	3.82" (Length) x 1.18" (Head Diameter) x 1" (Body Diameter)
Item Weight	104.7 Grams (with battery)

9. WARRANTY AND SUPPORT

WUBEN products are manufactured to high-quality standards. For detailed warranty information, including coverage periods and terms, please refer to the official WUBEN website or contact their customer support directly.

If you encounter any issues not covered in the troubleshooting section, or require further assistance, please reach out to WUBEN customer support through their official channels. Keep your purchase receipt as proof of purchase for warranty claims.

For more information, visit: www.wubenlight.com

