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- > [Hoxida](#) /
- > [Hoxida Rechargeable EDC Flashlight \(Model EDC2403\) Instruction Manual](#)

Hoxida EDC2403

Hoxida Rechargeable EDC Flashlight

Model EDC2403 Instruction Manual

1. OVERVIEW

The Hoxida Rechargeable EDC Flashlight (Model EDC2403) is a compact, high-lumen flashlight designed for everyday carry, camping, emergencies, and various outdoor activities. Its flat design, magnetic base, and dual-switch operation make it a versatile and reliable lighting tool.



Image 1.1: The Hoxida Rechargeable EDC Flashlight, showcasing its sleek design.

2. KEY FEATURES

- **Compact & Powerful:** Measures 4.2in x 1.2in, weighs 38g, delivering up to 1650 lumens in Turbo Mode.
- **Dual Button Operation:** Features a Main Switch for brightness control (Low-High, long press for Turbo) and a Tactical Switch for instant Strobe/SOS modes.
- **Magnetic Base:** Allows for hands-free attachment to metal surfaces, ideal for repairs and inspections.
- **Type-C Fast Charging:** Fully charges in approximately 2.5 hours, providing up to 7.5 hours of use at low brightness.
- **Slim Design with Pocket Clip:** Only 0.66 inches thick, easily clips onto pockets, hard hats, or stores in tool kits.
- **Durable Construction:** Made from aluminum for ruggedness and longevity.
- **IPX5 Water Resistance:** Designed to withstand splashes and light rain. *(Note: Product specifications also state 'Not Water Resistant'. Please exercise caution and avoid submersion.)*

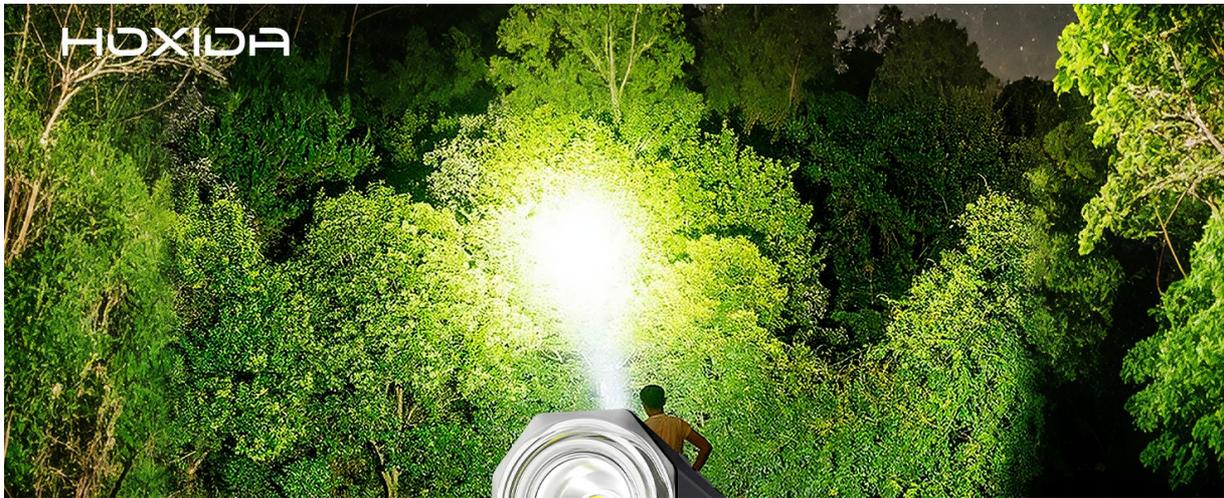


Image 2.1: Overview of the flashlight's main features including lumen output, magnetic base, and Type-C charging.

MAGNETIC EDC FLAT FLASHLIGHT

Pocket-sized light for everyday carry



Image 2.2: Demonstrating the compact size and pocket clip for everyday carry.

3. SETUP & CHARGING

3.1 Initial Charge

Before first use, fully charge your Hoxida EDC Flashlight. Locate the Type-C charging port on the side of the device. Connect the provided USB Type-C cable to the flashlight and a compatible USB power source (e.g., wall adapter, power bank, computer USB port).

- The indicator light will show red during charging.
- Charging typically takes approximately 2.5 hours.
- The indicator light will turn green when charging is complete.

TURBO MODES

Be careful not to use it directly in someone eyes,
Or cause temporarily blind while locking eyes with them.
It will automatically off while last 15s each time,
Max 6 times in 2min.



Image 3.1: The flashlight connected to a power source via its Type-C port for charging.

4. OPERATING INSTRUCTIONS

4.1 Power On/Off & Brightness Modes (Main Switch)

The main switch controls the primary lighting modes:

1. **Turn On/Off:** Press the main switch once to turn the flashlight on or off.
2. **Cycle Brightness:** While the flashlight is on, press the main switch repeatedly to cycle through Low and High brightness modes.
3. **Turbo Mode:** Long press the main switch to activate Turbo Mode (1650 lumens). This mode will last for 15 seconds and then automatically turn off to prevent overheating. It can be activated a maximum of 6 times within a 2-minute period.

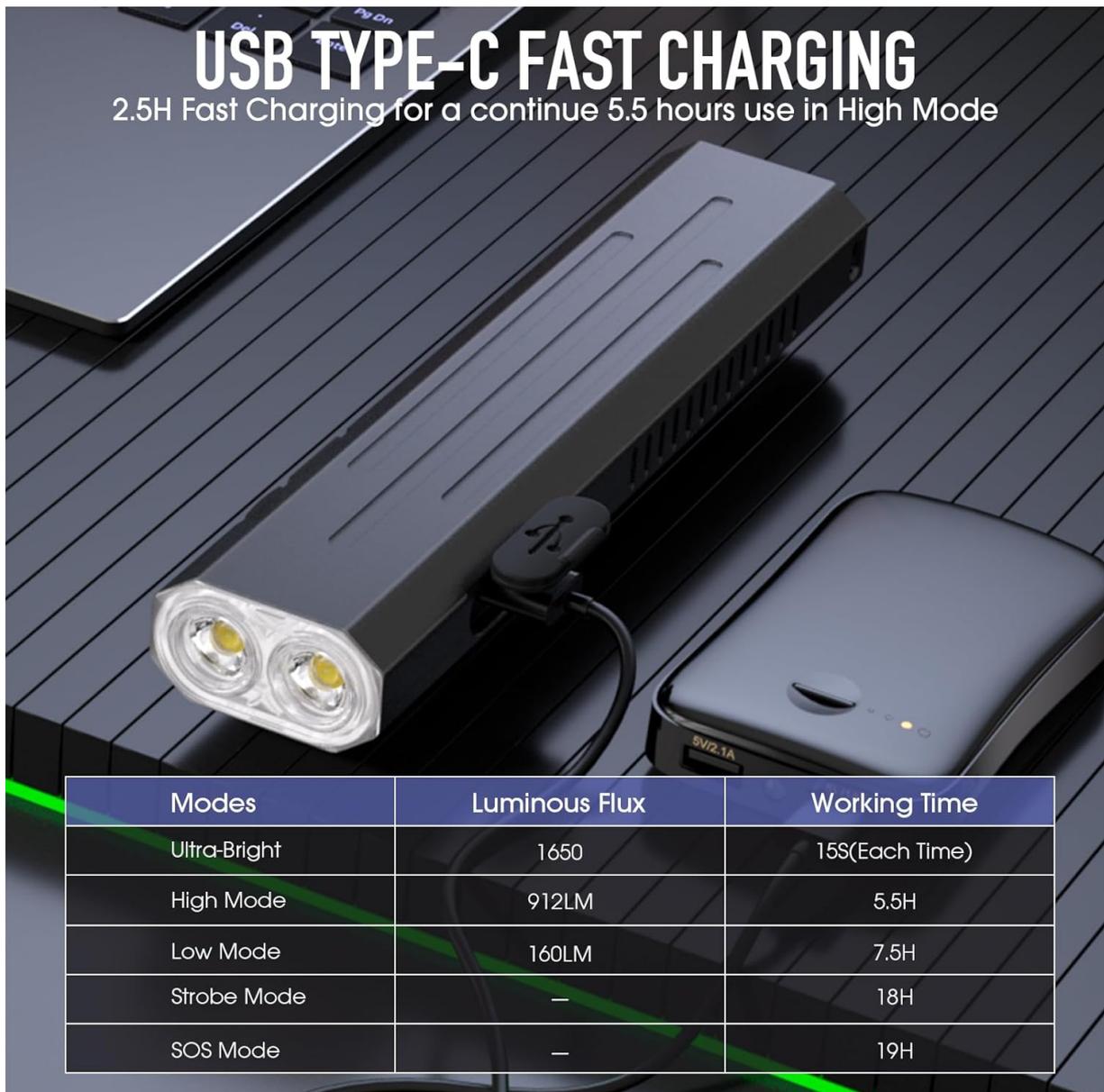
4.2 Tactical Modes (Tactical Switch)

The tactical switch provides quick access to emergency lighting:

- **Strobe Mode:** Press the tactical switch once to activate Strobe mode.
- **SOS Mode:** Press the tactical switch again to activate SOS mode.
- Press the tactical switch a third time to turn off the tactical modes.

4.3 Important Safety Note

WARNING: Do not shine the flashlight directly into eyes. The high lumen output can cause temporary blindness or eye damage.



The image shows a black USB Type-C fast charger with two yellow LEDs. A smartphone is connected to the charger. The text 'USB TYPE-C FAST CHARGING' is prominently displayed at the top, followed by '2.5H Fast Charging for a continue 5.5 hours use in High Mode'. Below the image is a table with five rows and three columns: Modes, Luminous Flux, and Working Time.

Modes	Luminous Flux	Working Time
Ultra-Bright	1650	15S(Each Time)
High Mode	912LM	5.5H
Low Mode	160LM	7.5H
Strobe Mode	—	18H
SOS Mode	—	19H

Image 4.1: Visual representation of the 5 available lighting modes: Low, High, Strobe, SOS, and Turbo.



The image shows a woman on the left holding a flashlight that shines a bright beam towards a man on the right who is covering his eyes with his hands. The text 'TACTICAL TURBO MODES' is at the top. A red warning box with a white 'X' icon and the word 'STOP!' is overlaid on the image. The text inside the box reads: 'Be careful not to use it directly in someone eyes, or cause Temporarily blind while locking eyes with them.' Below the box, it says: 'It will Automatically off while last 15s each time, max 6 times in 2min.'

Image 4.2: Warning against direct eye exposure when using tactical turbo modes.

5. MAGNETIC FUNCTIONALITY

The flashlight features a strong magnetic base, allowing it to be securely attached to any metal surface. This provides convenient hands-free lighting for tasks such as:

- Automotive repairs under the hood.
- Inspecting machinery or electrical panels.
- Household tasks on refrigerators or steel doors.



Image 5.1: Demonstrating the magnetic base for hands-free operation during car maintenance.

6. MAINTENANCE

- **Cleaning:** Wipe the flashlight with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the flashlight in a cool, dry place away from direct sunlight and extreme temperatures.
- **Charging:** Recharge the battery regularly, even if not in frequent use, to maintain battery health.

7. TROUBLESHOOTING

- **Flashlight not turning on:** Ensure the battery is charged. Connect to a power source and check the charging indicator.
- **Light output is dim:** The battery may be low. Recharge the flashlight.
- **Buttons unresponsive:** Ensure the flashlight is not in a locked mode (if applicable, though not specified for this model). Try charging to reset.
- **Overheating in Turbo Mode:** This is normal behavior. The flashlight is designed to reduce output after 15 seconds to protect the LEDs and battery.

8. SPECIFICATIONS

Feature	Detail
Brand	Hoxida
Model Number	EDC2403
Light Source Type	LED
Power Source	LED Powered (Rechargeable Lithium Ion)
Material	Aluminum
Maximum Luminous Flux	1650 Lumens (Turbo Mode)
Product Dimensions	1"D x 1"W x 1"H (Approx. 4.2in x 1.2in x 0.66in)
Item Weight	0.14 Kilograms (Approx. 4.8 ounces / 39g)
Charging Time	Approx. 2.5 Hours (Type-C)
Water Resistance Level	IPX5 (Splash-proof) <i>(Note: Product specifications also state 'Not Water Resistant'. Please exercise caution and avoid submersion.)</i>
Mounting Type	Magnetic Mount, Clip-on Mount

8.1 Luminous Flux & Working Time



Image 8.1: Table detailing luminous flux and working time for different modes.

Mode	Luminous Flux	Working Time
Ultra-Bright (Turbo)	1650 Lumens	15s (Each Time)
High Mode	912 Lumens	5.5 Hours
Low Mode	160 Lumens	7.5 Hours
Strobe Mode	—	18 Hours
SOS Mode	—	19 Hours

9. WARRANTY & SUPPORT

For warranty information or technical support, please contact Hoxida customer service directly through their official website or the retailer where the product was purchased. Keep your purchase receipt as proof of purchase.