

FYNORI 2000

FYNORI Steigern 2000 Lumen LED Rechargeable Flashlight User Manual

Model: 2000

1. INTRODUCTION

Thank you for choosing the FYNORI Steigern 2000 Lumen LED Rechargeable Flashlight. This manual provides essential information for the safe and effective use of your new flashlight. Please read it thoroughly before operation and retain it for future reference.

The Steigern flashlight is a robust, high-performance lighting tool designed for various applications, from outdoor adventures to emergency preparedness and everyday household tasks. It features a durable aluminum structure, advanced CREE LEDs, and digital focusing capabilities.

2. SAFETY INFORMATION

- **Do not look directly into the LED beam.** The high intensity light can cause temporary vision impairment or permanent eye damage.
- Keep out of reach of children.
- Do not disassemble the flashlight. This may void the warranty and could lead to damage or injury.
- Use only the provided charging cable or a compatible USB-C cable.
- Avoid exposing the flashlight to extreme temperatures or open flames.
- Ensure the charging port cover is securely closed when not charging to maintain IPX7 waterproof rating.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- FYNORI Steigern 2000 Lumen LED Rechargeable Flashlight
 - USB-Type C Charging Cable (40-inch)
 - Leather Wrist Lanyard
 - User Manual (this document)
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Image: The FYNORI Steigern flashlight, USB-C charging cable, and wrist lanyard neatly arranged within its retail packaging.

4. PRODUCT FEATURES

- **High Brightness:** Up to 2000 lumens output.
- **Digital Focusing:** Seamless transition between spot and flood beams.
- **Durable Construction:** Heavy-duty aluminum structure.
- **Waterproof:** IPX7 rated for immersion in water up to 1 meter for 30 minutes.
- **Rechargeable:** Integrated 2600mAh Lithium-Ion battery with USB-C charging.
- **Premium LEDs:** Utilizes CREE LEDs for optimal lifetime and brightness.
- **Ergonomic Grip:** Soft non-slip silicone grip with honeycomb texture.



Image: The FYNORI Steigern flashlight showcasing its design, including the lens, power button, textured grip, and attached leather wrist lanyard.

5. SETUP

5.1 Initial Charging

Before first use, fully charge the flashlight. The battery is partially charged from the factory but a full charge is recommended for optimal performance.

1. Locate the USB-C charging port. It is typically found by twisting the head or tail cap to reveal it.
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 USB power source (e.g., wall adapter, computer USB port).
4. The indicator light will show charging status (e.g., red for charging, green for fully charged).
5. Once fully charged, disconnect the cable and ensure the charging port cover is sealed to maintain waterproof integrity.



Image: An illustration demonstrating how to access the USB-C charging port by twisting the flashlight's head, showing the flashlight in both closed and open (charging) positions.

5.2 Attaching the Lanyard

Thread the leather wrist lanyard through the designated loop at the tail end of the flashlight for secure carrying.

6. OPERATING INSTRUCTIONS

6.1 Power On/Off and Mode Selection

The flashlight features a single power button for controlling its functions.

- **To Turn On:** Press the power button once. The flashlight will activate in the last used mode.
- **To Cycle Modes:** While the flashlight is on, press the power button repeatedly to cycle through the available brightness modes (e.g., Turbo, Spot High, Spot Low, Flood High, Flood Low).
- **To Turn Off:** Press and hold the power button for approximately 1-2 seconds.

6.2 Digital Focusing (Spot and Flood)

The Steigern flashlight allows for digital adjustment between a focused spot beam and a wide flood beam.

- **To Adjust Focus:** While the flashlight is on, press and hold the power button. The beam will gradually transition between spot and flood. Release the button when the desired focus is achieved.
- This digital focusing can be performed in any active brightness mode.



Image: A person inside a tent using the FYNORI Steigern flashlight to illuminate their gear, demonstrating its practical application in low-light conditions.

7. CHARGING

The flashlight is equipped with a rechargeable Lithium-Ion battery. Regular charging ensures optimal performance and battery longevity.

- **Charging Port:** USB-C.
- **Charging Time:** Varies depending on the power source and remaining battery level. A full charge typically takes several hours.
- **Battery Indicator:** The power button often doubles as a battery indicator. Refer to the specific light patterns for your model (e.g., solid red for charging, solid green for full, flashing red for low battery).
- **Overcharge Protection:** The flashlight has built-in protection to prevent overcharging.

8. MAINTENANCE

8.1 Cleaning

- Wipe the flashlight with a soft, damp cloth to remove dirt and debris.
 - For stubborn dirt, a mild soap solution can be used, followed by wiping with a clean, damp cloth.
 - Do not use abrasive cleaners or solvents, as they may damage the finish or internal components.
 - Ensure the charging port cover is closed during cleaning.
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Image: A close-up view of the flashlight's base, showing its robust construction and resistance to environmental elements like dirt and water, highlighting its IPX7 rating.

8.2 Storage

- Store the flashlight in a cool, dry place away from direct sunlight.
- For long-term storage, charge the battery to approximately 50% every 3-6 months to maintain battery health.

9. TROUBLESHOOTING

Problem	Possible Cause	Solution
Flashlight does not turn on.	Battery is depleted.	Charge the flashlight fully.
Flashlight does not charge.	Charging cable or power source is faulty.	Try a different USB-C cable or power adapter. Ensure connections are secure.
Beam is dim or flickers.	Low battery.	Recharge the flashlight.
Digital focusing is unresponsive.	Temporary software glitch.	Turn the flashlight off and then on again. Ensure the battery is not critically low.

10. SPECIFICATIONS

Feature	Detail
Model Number	2000
Light Source	CREE LED
Maximum Brightness	2000 Lumens
Beam Distance (Max)	250 meters (Turbo Mode)
Battery Type	2600mAh Rechargeable Lithium-Ion
Charging Port	USB-C
Water Resistance	IPX7 (Waterproof up to 1 meter for 30 minutes)
Material	Heavy-duty Aluminum
Color	Black
Dimensions	4.13"D x 4.13"W x 9.06"H
Weight	1.65 pounds
Included Components	Charging Cable, Lanyard

Brightness Modes and Run Times:

- **Turbo Mode:** 2000 lumens / 250 meter beam distance
- **Spot High Mode:** 1500 lumens / 2 hour run time / 200-meter beam distance
- **Spot Low Mode:** 400 lumens / 6 hour run time / 100-meter beam distance
- **Flood High Mode:** 1000 lumens / 3 hour run time / 50-meter beam distance
- **Flood Low Mode:** 200 lumens / 15 hour run time / 20 meter beam distance

11. WARRANTY AND SUPPORT

FYNORI products are manufactured to high-quality standards. For warranty information, product support, or to inquire about replacement parts, please refer to the warranty card included with your purchase or visit the official FYNORI website. Please have your model number (2000) and purchase date available when contacting support.