

## NEBO REDLINE X

# NEBO REDLINE X Rechargeable Flashlight Instruction Manual

Model: REDLINE X (NEB-FLT-0008)

## 1. INTRODUCTION

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The NEBO REDLINE X is a compact, high-power rechargeable flashlight designed for various applications. It features an 1800 lumen output, multiple light modes, a 4X adjustable zoom, and a durable, waterproof construction. This manual provides essential information for the proper use and care of your REDLINE X flashlight.



Image 1.1: The NEBO REDLINE X flashlight shown with its included Micro-USB charging cable.

## 2. SETUP

### 2.1 Initial Charging

1. Locate the Micro-USB charging port on the flashlight. This port is typically covered by a rubber flap for water resistance.
2. Gently open the rubber flap to expose the charging port.
3. Connect the included Micro-USB charging cable to the flashlight's port.
4. Connect the other end of the USB cable to a compatible USB power source (e.g., wall adapter, computer USB port).
5. Allow 5-6 hours for a full charge. The charging indicator light will change color (e.g., red to green) to indicate charging status.
6. Once charging is complete, disconnect the cable and securely close the rubber flap to maintain water

resistance.

## 2.2 Battery Information

The REDLINE X uses a 2,000 mAh (3.7V) Lithium-ion rechargeable battery, which is included and integrated into the device. No user installation of the battery is required.

## 3. OPERATING INSTRUCTIONS

### 3.1 Power On/Off and Mode Selection

The REDLINE X features a spring-loaded Switch-X paddle mechanism for power and mode selection. The flashlight offers four light modes: Turbo, High, Low, and Variable Strobe.

1. **To Power On:** Press either of the Switch-X paddles. The flashlight will activate in the last used mode (Momentary Power Memory Recall).
2. **To Cycle Modes:** While the flashlight is on, press the paddle again to cycle through High, Low, and Off.
3. **Turbo Mode:** From any mode, double-tap the paddle to activate Turbo mode (1800 lumens). Double-tap again to return to the previous mode.
4. **Variable Strobe Mode:** From any mode, triple-tap the paddle to activate Variable Strobe mode. Triple-tap again to return to the previous mode.
5. **To Power Off:** Cycle through the modes until the light turns off, or hold the paddle for approximately 2 seconds.



Uses patented paddle switching mechanism to operate the power.



Image 3.1: Detail of the Switch-X paddle mechanism for intuitive control.

### PACKED WITH POWER

1,800 lumens of power light up an entire area.



Image 3.2: The REDLINE X flashlight in operation, demonstrating its powerful illumination.

### 3.2 Zoom Function

The REDLINE X features a 4X adjustable zoom to modify the beam pattern.

- **To Adjust Zoom:** Twist the head of the flashlight to transition between a focused spotlight and a dispersed floodlight beam.

#### IPX7 WATERPROOF

Protected from immersion in 1 meter of water for up to 30 minutes.



Image 3.3: The 4X zoom capability allows adjustment from a wide floodlight to a focused spotlight.

## 4. MAINTENANCE

### 4.1 Cleaning

- Wipe the flashlight body with a soft, damp cloth.
- Avoid using abrasive cleaners or solvents, as these may damage the finish or internal components.
- Ensure the charging port's rubber flap is clean and free of debris before closing to maintain water resistance.

### 4.2 Water Resistance (IPX7)

The REDLINE X is rated IPX7, meaning it is protected against the effects of temporary immersion in water up to 1 meter for 30 minutes. Ensure all caps and covers, especially the charging port flap, are securely closed before exposure to water.

## PRODUCT SPECS

<b>LENGTH:</b>	6.25" inches
<b>WEIGHT:</b>	0.37 lbs.
<b>BATTERY:</b>	2000mAh Li-ion
<b>RANGE:</b>	Up to 252 meters
<b>LUMENS:</b>	Up to 1,800 lumens
<b>RUN TIME:</b>	Up to 4 hours (on Low)



## COMPARE NEBO LIGHTING PRODUCTS

Image 4.1: The REDLINE X flashlight is designed to withstand temporary water immersion.

## 4.3 Storage

Store the flashlight in a cool, dry place away from direct sunlight and extreme temperatures. For long-term storage, it is recommended to charge the battery periodically to maintain its health.

## 5. TROUBLESHOOTING

- **Flashlight not turning on:** Ensure the battery is charged. Connect the flashlight to a power source using the Micro-USB cable and check if the charging indicator activates.
- **Dim light output:** The battery may be low. Recharge the flashlight.
- **Charging issues:** Verify that the Micro-USB cable is securely connected to both the flashlight and the power source. Try a different USB cable or power adapter. Ensure the charging port is clean and free of debris.
- **Accidental activation:** If the flashlight turns on unintentionally in a bag or pocket, ensure the paddle switch is not being pressed by other items. Consider storing it in a way that prevents accidental pressure on the switch.

## 6. SPECIFICATIONS

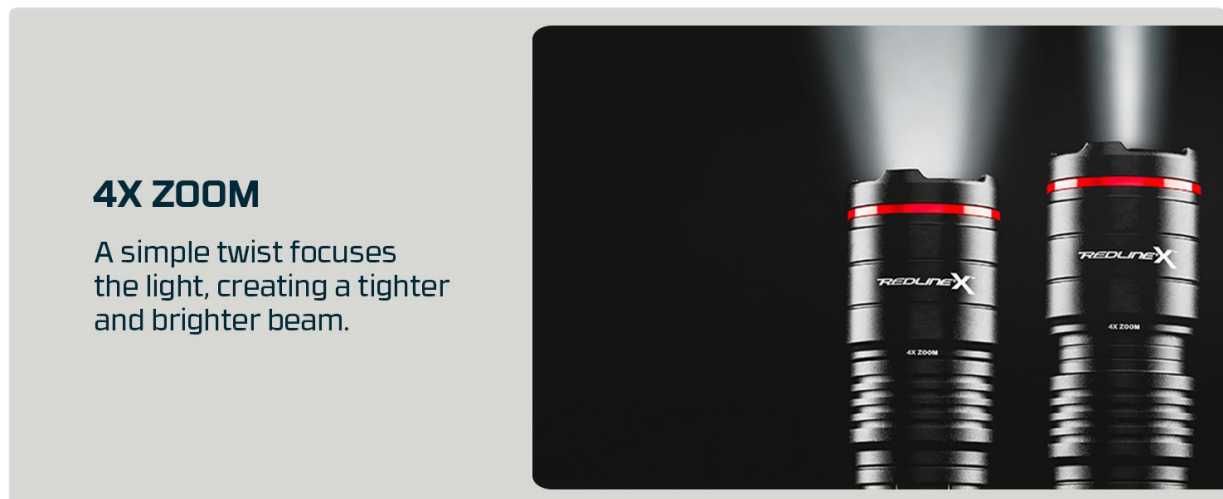


Image 6.1: Overview of key product specifications for the REDLINE X flashlight.

Feature	Specification
Model Number	NEB-FLT-0008
Light Output (Turbo)	1800 Lumens
Light Output (High)	720 Lumens
Light Output (Low)	180 Lumens
Run Time (Low)	Up to 4 hours
Zoom	4X Adjustable
Power Source	2000mAh (3.7V) Lithium-ion Rechargeable Battery (included)
Charging Time	5-6 hours via Micro-USB

Feature	Specification
Water Resistance	IPX7 (Waterproof up to 1 meter for 30 minutes)
Impact Resistance	Yes
Material	Aircraft-grade Aluminum
Length (Compacted)	5.875 inches
Length (Extended)	6.25 inches
Weight	0.37 lbs (6.4 ounces)
Product Dimensions	1.57 x 1.34 x 6.14 inches

## 7. WARRANTY AND SUPPORT

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### 7.1 Manufacturer's Warranty

The NEBO REDLINE X flashlight is covered by a 1-year manufacturer's warranty. Please retain your proof of purchase for warranty claims.

### 7.2 Customer Support

For technical assistance, warranty inquiries, or other support needs, please refer to the official NEBO website or contact their customer service department. Contact details are typically available on the product packaging or the manufacturer's website.