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NEBO NEB-FLT-1046

NEBO Davinci 450L Flex Flashlight User Manual

Model: NEB-FLT-1046 | Brand: NEBO

Product Overview

The NEBO Davinci 450L Flex Flashlight is a compact, durable, and versatile lighting solution designed for various applications. It features multiple light modes, adjustable zoom, and convenient charging options, making it an essential tool for both indoor and outdoor activities.



The NEBO Davinci 450L Flex Flashlight, showcasing its sleek gray body and orange accents.

Key Features

- **4 Light Modes:** Turbo (450 Lumens, 40 seconds, 237 meters), High (250 Lumens, 2.5 hours, 160 meters), Low (80 Lumens, 5.5 hours, 89 meters), Strobe (250 Lumens, 2 hours, 160 meters).
- **Flex Power Technology:** Allows for versatile power options.
- **6X Adjustable Zoom:** Easily adjust the beam from flood to spot.
- **Removable Dual-direction Clip:** Provides flexible carrying and attachment options.
- **Powerful Magnetic Base:** For hands-free lighting.
- **Durable Construction:** Made of anodized aircraft-grade aluminum.
- **Water-Resistant:** IPX4 rated for protection against splashing water.



A detailed view of the flashlight's central power button with the NEBO logo and the textured zoom ring.

Setup

Charging the Battery

The NEBO Davinci 450L Flex Flashlight is equipped with a rechargeable battery. Before first use, fully charge the device.

1. Locate the USB-C charging port on the flashlight body.
2. Connect the provided USB-C cable to the flashlight and plug the other end into a compatible USB power source (e.g., wall adapter, computer USB port).
3. The charging indicator light will illuminate to show charging status. Refer to the product packaging for specific indicator light behavior (e.g., red for charging, green for fully charged).
4. Once fully charged, disconnect the cable.



The flashlight is shown connected to a USB-C cable, indicating its rechargeable capability.

Operating Instructions

Power On/Off and Mode Selection

The flashlight features a single power button for easy operation.

- **To Turn On:** Press the power button once. The flashlight will turn on in the last used mode.
- **To Cycle Modes:** While the flashlight is on, press the power button repeatedly to cycle through High, Low, and Strobe modes.
- **To Turn Off:** Press the power button after cycling through all modes, or hold the button for 2 seconds in any mode.
- **Turbo Mode:** Double-tap the power button quickly from any mode (on or off) to activate Turbo mode. Turbo mode is a temporary burst of maximum brightness and will revert to the previous mode after 40 seconds to prevent overheating.

Adjusting the Beam (Zoom)

The Davinci 450L features a 6X adjustable zoom function.

- **To Adjust:** Simply twist the head of the flashlight clockwise or counter-clockwise to zoom the beam in or out.
- Twisting the head outwards will widen the beam for floodlight illumination.
- Twisting the head inwards will narrow the beam for a focused spotlight.



The flashlight's head is extended, illustrating its 6X adjustable zoom function.

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.
- **Battery Care:** For optimal battery life, charge the flashlight regularly, even if not in frequent use. Avoid fully depleting the battery for extended periods.
- **Water Resistance:** Ensure the charging port cover is securely closed to maintain IPX4 water resistance.

Troubleshooting

Problem	Possible Cause	Solution
Flashlight does not turn on.	Low or no battery charge.	Charge the battery fully using the USB-C cable.
Light output is dim.	Low battery charge.	Recharge the battery.
Flashlight turns off unexpectedly.	Battery is depleted or overheating (in Turbo mode).	Recharge the battery. Allow the flashlight to cool down if used in Turbo mode for an extended period.

Specifications

Feature	Detail
Brand	NEBO
Model Name	NEB-FLT-1046
Special Feature	Durable
Color	Gray
Power Source	Battery Powered (Rechargeable Lithium Ion)
Light Source Type	LED
Material	Anodized Aircraft Grade Aluminum, Plastic
Brightness	450 Lumens (Max)
Light Path Distance	237 Meters (Max)
Water Resistance Level	IPX4 (Water Resistant)
Voltage	3.7 Volts
Runtime (High)	2.5 hours
Number of Batteries	1 Lithium Ion (included)
Item Dimensions L x W x H	5.1 x 7.3 x 9.5 inches

Warranty and Support

This NEBO Davinci 450L Flex Flashlight comes with a**1-year manufacturer's limited warranty**. This warranty covers defects in materials and workmanship under normal use.
For warranty claims, technical support, or product inquiries, please visit the official NEBO website or contact their customer service department. Keep your proof of purchase for warranty validation.

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