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NEBO NEB-FLT-0016

NEBO Newton Powerful LED Handheld Flashlight User Manual

Model: NEB-FLT-0016 | Brand: NEBO



Overview of the NEBO Newton Powerful LED Handheld Flashlight.

Introduction

Thank you for choosing the NEBO Newton Powerful LED Handheld Flashlight. This manual provides comprehensive instructions for the safe and effective use, maintenance, and troubleshooting of your new flashlight. Designed for durability and high performance, the Newton flashlight is an essential tool for various applications, from outdoor adventures to emergency situations and general household use.
The NEBO Newton series offers intense and precise adjustable lighting with multiple modes, a powerful magnetic base, and a robust aircraft-grade aluminum construction, ensuring reliability and versatility.

Safety Information

- **Battery Safety:** Use only the specified 4 AA Alkaline batteries. Do not mix old and new batteries, or different types of batteries. Ensure correct polarity when inserting batteries. Remove batteries if the flashlight will not be used for an extended period to prevent leakage.
- **Eye Protection:** Do not shine the flashlight directly into eyes, as the high lumen output can cause temporary vision impairment or damage.
- **Heat:** The flashlight head may become warm during prolonged use on high settings. This is normal. Avoid direct contact with hot surfaces.
- **Water Resistance:** The flashlight is rated IP67 waterproof, meaning it can withstand immersion in up to 1 meter of water for up to 30 minutes. Ensure all caps and seals are securely tightened before exposure to water. This rating does not mean it is suitable for diving.
- **Children:** Keep out of reach of children. This is not a toy.

Package Contents

Your NEBO Newton Flashlight package should include:

- 1 x NEBO Newton LED Handheld Flashlight (1000 Lumens model)
- 4 x AA Batteries
- 1 x Detachable Lanyard

Setup

Battery Installation

1. Unscrew the tail cap of the flashlight by turning it counter-clockwise.
2. Insert four (4) AA batteries into the battery compartment, ensuring the correct polarity (+/-) as indicated inside the flashlight.
3. Screw the tail cap back on clockwise until it is securely tightened. This ensures the waterproof seal.

Attaching the Lanyard

Thread the loop of the detachable lanyard through the small hole on the tail cap of the flashlight. Secure the lanyard by passing the larger end through the loop and pulling it tight.



Figure 1: The detachable lanyard provides a secure grip and prevents accidental drops.

Operating Instructions

Power On/Off and Mode Selection

The NEBO Newton flashlight features a rear-positioned button for easy activation and mode cycling.

- **To Turn On/Off:** Press the rear button once to turn the flashlight on. Press again to turn it off.
- **To Cycle Modes:** While the flashlight is on, press the rear button repeatedly to cycle through the 4 light modes: High, Medium, Low, and Strobe.



Figure 2: The easy-touch button allows for quick cycling through different light modes.

Adjustable Zoom

The Newton flashlight features a 4X adjustable zoom. To adjust the beam from flood to spot, simply slide the head of the flashlight forward or backward.

- **Flood Beam:** Provides a wide, diffused light ideal for illuminating a large area.
- **Spot Beam:** Concentrates the light into a narrow, intense beam for long-distance illumination.



Figure 3: The 3X zoom feature allows for a tighter and brighter beam, useful for focusing light on distant objects.

Magnetic Base

The powerful magnetic base allows for hands-free lighting. Simply attach the tail cap of the flashlight to any ferrous metal surface.



Figure 4: The powerful magnetic base enables hands-free operation, ideal for working on vehicles or in workshops.

Maintenance

- **Cleaning:** Wipe the flashlight with a clean, damp cloth. Do not use abrasive cleaners or solvents.
- **Battery Replacement:** Replace all four AA batteries when the light output diminishes significantly. Always replace with fresh, high-quality alkaline batteries.
- **O-Rings:** Periodically inspect the O-rings for wear and tear. A thin layer of silicone grease can be applied to maintain the waterproof seal.
- **Storage:** Store the flashlight in a cool, dry place. Remove batteries if storing for extended periods to prevent corrosion.

Troubleshooting

Problem	Possible Cause	Solution
Flashlight does not turn on.	Dead or improperly inserted batteries. Loose tail cap.	Replace batteries, ensuring correct polarity. Tighten the tail cap securely.
Light output is dim or flickers.	Low battery power. Corrosion on battery contacts.	Replace batteries. Clean battery contacts with a pencil eraser or cotton swab.
Water ingress after exposure.	Tail cap not fully tightened. Damaged O-rings.	Ensure tail cap is securely tightened before water exposure. Inspect and replace O-rings if damaged.

Specifications

Feature	Detail
Model Name	NEB-FLT-0016 (Newton 1000 Lumens)
Brightness	Up to 1000 Lumens (High)
Light Modes	High (1000 lm), Medium (600 lm), Low (60 lm), Strobe (1000 lm)
Run Time	Up to 20 hours (Low)
Beam Distance	Up to 155 meters (475 feet)
Zoom	4X Adjustable Zoom
Power Source	4 x AA Alkaline Batteries (included)
Material	Anodized Aircraft-Grade Aluminum
Water Resistance	IP67 (Waterproof up to 1 meter for 30 minutes)
Special Features	Magnetic Base, Detachable Lanyard
Dimensions	7" Length, 1.88" Head Diameter, 1.5" Barrel
Weight	1 lb (14.11 ounces)

Warranty and Support

The NEBO Newton Flashlight comes with a**1-year limited warranty** from the date of purchase. This warranty covers manufacturing defects in materials and workmanship under normal use.
For warranty claims, technical support, or general inquiries, please visit the official NEBO website or contact their customer service. Keep your proof of purchase for warranty validation.
For more information, visit the NEBO Store on Amazon.

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