Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

NEBO NEB-FLT-1007

NEBO 12K Flashlight & Portable Charger User Manual

Model: NEB-FLT-1007

Introduction

This manual provides comprehensive instructions for the safe and effective use of your NEBO 12K Flashlight & Portable Charger. Please read thoroughly before operation to ensure optimal performance and longevity of your device.



Figure 1: The NEBO 12K Flashlight, a powerful and versatile illumination tool.

Product Features

- **Extremely Bright:** Light up the night with 12,000 lumens of boosted brightness. Features a 2X adjustable zoom, functioning as both a portable floodlight and a focused spotlight.
- **5 Light Modes:** Utilize Turbo for maximum brightness, High for optimal visibility, Medium for balanced output, Low for extended use (up to 12 hours), and Strobe for emergency signaling. Equipped with Smart Power Control for seamless transitions.
- **Waterproof & Durable:** This flashlight is IP67-rated, ensuring it is impact resistant, dustproof, and waterproof for up to 30 minutes at a depth of 3.28 feet. It incorporates closed-loop temperature control technology to prevent overheating, making it suitable for tough conditions.
- **Portable Charger:** Doubles as a portable charger with a built-in USB port, allowing you to power your USB devices on-the-go.
- **USB-C Rechargeable:** Conveniently recharges via USB-C, with charging times ranging from 7 to 28 hours.
- **Battery & Charging Indicator:** The backlit power button serves as a clear indicator for power levels, battery status, and charging progress.

Setup

Charging the Device

Before initial use, it is recommended to fully charge your NEBO 12K flashlight. The device is equipped with a USB-C charging port for efficient power input.

1. Locate the USB-C charging port on the flashlight body. This port is protected by a rubber cover to maintain its waterproof rating.
2. Gently lift the rubber cover to expose the USB-C port.
3. Connect the provided USB-C charging cable to the flashlight's port. Plug the other end of the cable into a compatible USB power adapter (not included) or a powered USB port.
4. The backlit power button will illuminate to indicate that charging is in progress. Refer to the 'Battery Indicator' section for specific light patterns.
5. Allow 7 to 28 hours for a full charge, depending on the power source's output. Once charging is complete, securely close the rubber cover to ensure water resistance.



Figure 2: The USB-C charging port on the NEBO 12K Flashlight, designed for rapid charging.

Operating Instructions

Power On/Off and Mode Selection

The NEBO 12K is operated via a single multi-function power button.

- **Power On:** Press the power button once to activate the flashlight. It will typically resume the last used mode.
- **Cycle Modes:** While the flashlight is on, press the power button repeatedly to cycle through the standard light modes: High, Medium, Low.
- **Turbo Mode:** To access the maximum 12,000 lumens, press and hold the power button from any active mode. The flashlight will temporarily boost to Turbo. Release the button to return to the previous mode.
- **Strobe Mode:** For emergency signaling, quickly double-press the power button to activate Strobe mode. Double-press again to exit Strobe mode.

- **Power Off:** To turn off the flashlight, either cycle through all modes until the light turns off, or press and hold the power button for approximately 2 seconds from any mode.

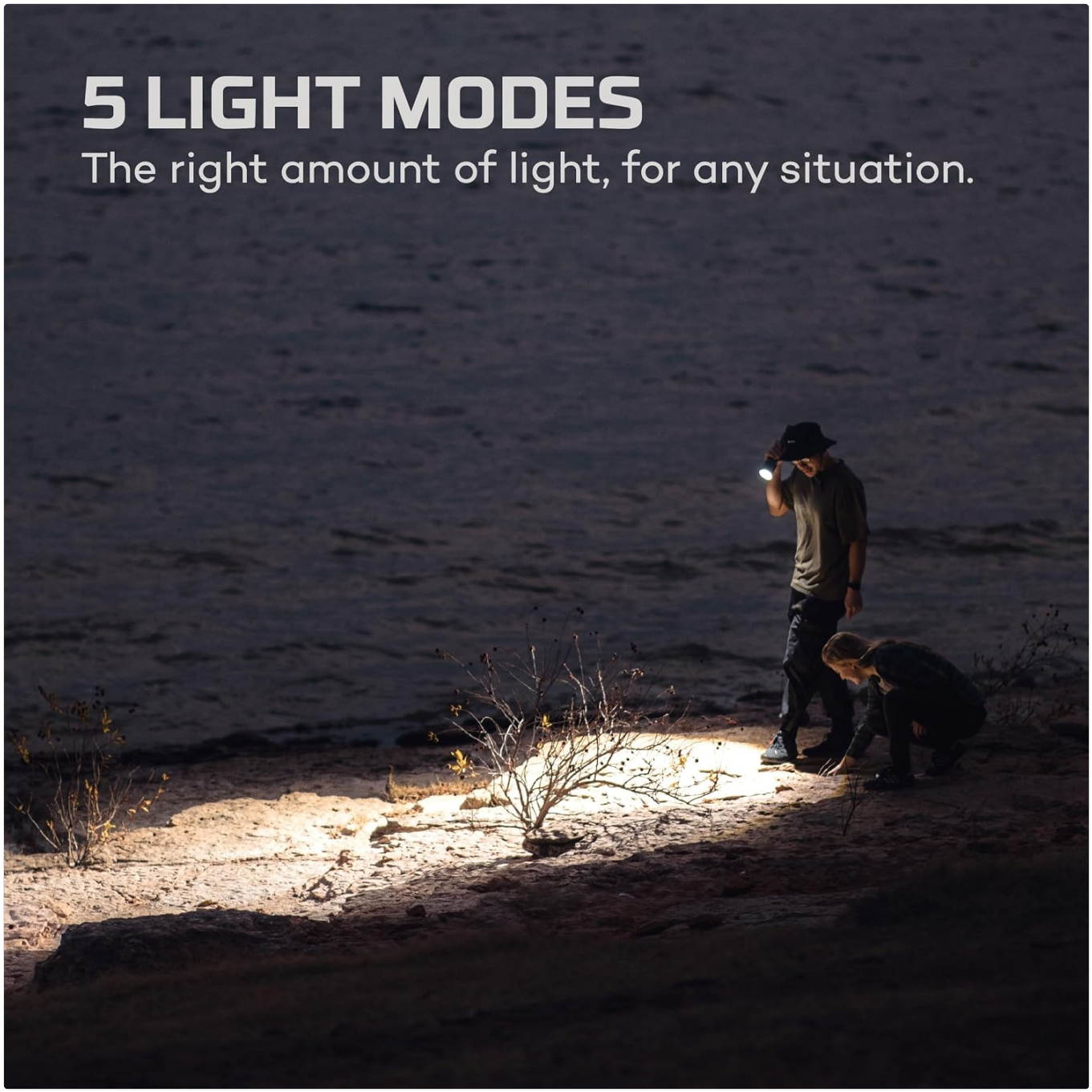

Figure 3: The NEBO 12K Flashlight offers five distinct light modes for various situations, easily accessible via the power button.

Adjustable Zoom

The flashlight features a 2X adjustable zoom function, allowing you to transition between a wide floodlight and a focused spotlight beam.

- To adjust the beam, twist the head of the flashlight.
- Twist clockwise to narrow the beam for a more focused spotlight.
- Twist counter-clockwise to widen the beam for a broader floodlight.



Figure 4: The 2X zoom feature allows seamless transition between a broad floodlight and a concentrated spotlight, adapting to your illumination needs.

Using as a Portable Charger (Power Bank)

The NEBO 12K can also function as a power bank to charge your USB-powered devices.

1. Ensure the flashlight has sufficient battery charge for power bank functionality.
2. Locate the standard USB-A output port, typically found next to the USB-C input port under the protective rubber cover.
3. Connect your device's charging cable to the USB-A output port on the flashlight.
4. The flashlight will automatically begin charging your connected device. The backlit button may provide an indication of the power bank's activity.

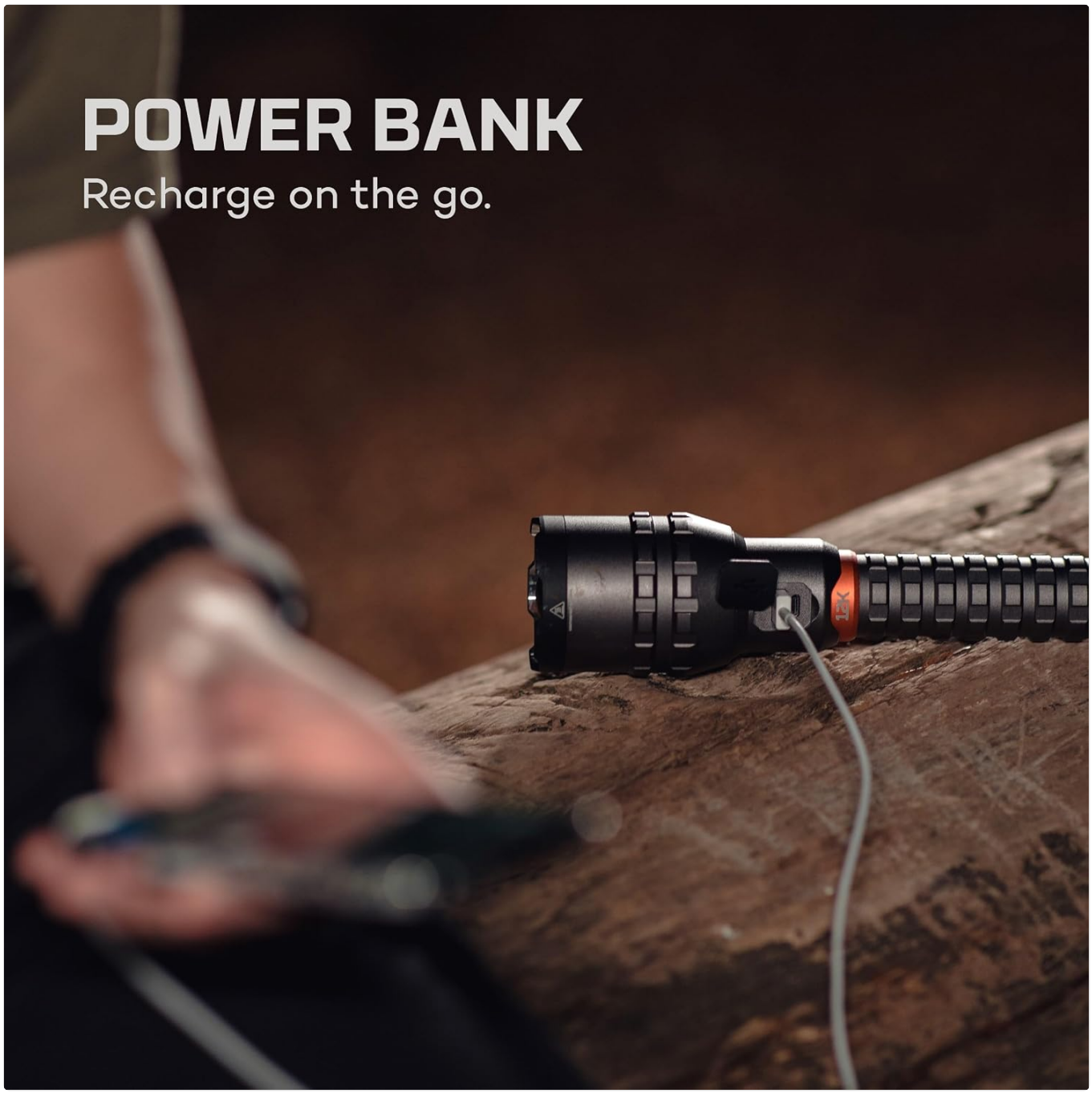

Figure 5: The integrated power bank feature allows you to recharge your mobile devices directly from the flashlight, ideal for outdoor use.

Official Product Video: NEBO 12k Rechargeable Flashlight

Your browser does not support the video tag.

Video 1: An official product video demonstrating the features and operation of the NEBO 12K Rechargeable Flashlight, including its various light modes and power bank functionality.

Maintenance

- **Cleaning:** To clean the flashlight, wipe its exterior with a soft, damp cloth. Avoid using abrasive cleaners, solvents, or harsh chemicals, as these may damage the finish or internal components.
- **Storage:** Store the flashlight in a cool, dry place, away from direct sunlight and extreme temperatures. If storing for extended periods (more than 3 months), it is recommended to charge the battery every 3-6 months to prevent deep discharge and maintain battery health.
- **O-Rings:** Periodically inspect the O-rings (seals) located at the tail cap and charging port cover for any signs of

wear, cracks, or damage. Apply a thin layer of silicone grease to the O-rings as needed to ensure a proper seal and maintain the flashlight's IP67 water resistance rating.

Troubleshooting

Problem	Possible Cause	Solution
Flashlight does not turn on.	Battery is low or depleted.	Fully charge the flashlight using the provided USB-C cable.
Light output is dim or flickering.	Low battery or loose connections.	Recharge the battery. Ensure the tail cap and head are securely tightened.
Power bank function not working.	Flashlight battery is too low to provide power, or an incompatible charging cable is used.	Ensure the flashlight is sufficiently charged. Use a compatible USB charging cable for your external device.
Water ingress after exposure to water.	Protective rubber covers (USB port) were not securely closed, or O-rings are damaged.	Ensure all protective covers are fully sealed before water exposure. Inspect O-rings for any damage and replace if necessary.
Flashlight gets hot during prolonged use on high modes.	Normal operation for high-lumen flashlights due to heat generation. Integrated temperature control will reduce output to prevent damage.	This is normal. The flashlight is designed to manage heat. If discomfort occurs, switch to a lower mode.

Specifications

Feature	Detail
Brand	NEBO
Model Number	NEB-FLT-1007
Brightness	Up to 12,000 Lumens (Turbo)
Light Modes	5 (Turbo, High, Medium, Low, Strobe)
Power Source	Battery Powered (5,000 mAh 7.4V Lithium-ion rechargeable battery)
Rechargeable	USB-C (7-28 hours)
Water Resistance	IP67 (Waterproof up to 3.28 feet for 30 minutes)
Impact Resistance	Yes
Material	Aluminum

Feature	Detail
Dimensions	11.08" (L) x 2.43" (Head) x 2.43" (Barrel)
Weight	2 lbs (962 Grams)
Included Components	USB-C charging cable, detachable lanyard, Flashlight
Runtime (Low Mode)	Up to 12 hours
Voltage	7.4 Volts
Light Source Type	LED

Warranty & Support

The NEBO 12K Flashlight & Portable Charger comes with a**1-year warranty** from the date of purchase, covering manufacturing defects.
For technical support, warranty claims, or additional information, please visit the official NEBO website or contact their customer service department. You can also refer to the Instructions for Use (IFU) PDF for further details.

© 2024 NEBO. All rights reserved.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

https://manuals.plus/asin/B0912NLWY5

More documents and user manuals: **https://manuals.plus/**