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PHIXTON PH25A12

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Model: PH25A12 | Brand: PHIXTON

1. INTRODUCTION

Thank you for choosing the PHIXTON PH25A12 Rechargeable Flashlight. This powerful 3000-lumen flashlight is designed for various applications, offering a long-range beam, multiple modes, and convenient USB-C charging with power bank functionality. This manual provides essential information for safe and effective use of your device.



Figure 1: The PHIXTON PH25A12 flashlight, its retail packaging, and the included USB-C charging cable.

2. SAFETY INFORMATION

- Do not shine the flashlight directly into eyes, as the high intensity light can cause temporary vision impairment.
- Keep out of reach of children.
- Do not disassemble or modify the flashlight, as this may void the warranty and pose safety risks.
- Avoid exposing the flashlight to extreme temperatures or open flames.
- Use only the provided USB-C cable for charging.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- 1 x PHIXTON PH25A12 High Power Flashlight (Rechargeable Battery Included)
- 1 x USB-C Charging Cable

4. PRODUCT OVERVIEW

Familiarize yourself with the components of your PHIXTON PH25A12 flashlight.



Figure 2: The image displays the compact dimensions of the PH25A12 flashlight (7.52 inches long, 1.89 inches wide) and shows it comfortably held in a hand, highlighting its ergonomic design.

1. **Lens/Bezel:** Front part of the flashlight, housing the LED and focusing mechanism.
2. **Power Button:** Controls power and mode selection.
3. **USB-C Charging Port:** For recharging the internal battery.
4. **USB-A Output Port:** For using the flashlight as a power bank.
5. **LCD Display:** Shows battery percentage.
6. **Adjustable Head:** Allows for beam focus adjustment.

5. SETUP

5.1 Initial Charging

Before first use, fully charge the flashlight. This ensures optimal performance and battery longevity.

1. Locate the USB-C charging port on the flashlight body.
2. Connect the provided USB-C cable to the flashlight's charging port.
3. Connect the other end of the USB-C cable (USB-A) to a compatible USB power source (e.g., wall adapter, computer, power bank).
4. The LCD display will show the charging progress. A full charge typically takes 2-3 hours.
5. Once fully charged, disconnect the cable.



Figure 3: The flashlight is shown connected to a power adapter via its USB-C port, illustrating the fast and safe charging process.

6. OPERATING INSTRUCTIONS

6.1 Power On/Off

Press the power button once to turn the flashlight on. It will activate in High mode. Press the power button once again to turn it off from any mode.

6.2 Mode Selection

While the flashlight is on, press and hold the power button for approximately 2 seconds to cycle through

Low and Strobe modes. Release the button to select the desired mode.

6.3 Focus Adjustment

To adjust the beam focus, gently pull the head of the flashlight forward for a narrow, long-range spotlight, or push it back for a wide, floodlight beam.



Figure 4: This visual demonstrates the flashlight's adjustable focus, showing a narrow beam for long-distance spotlighting and a wide beam for broader area illumination.

6.4 Power Bank Function

The PH25A12 can function as an emergency power bank. Connect your device's charging cable to the USB-A output port on the flashlight to charge compatible devices.

WATERPROOF & LCD POWER DISPLAY

Suit for outdoor activities even if raining days

COLD-RESISTANT



Figure 5: This image highlights the flashlight's 6000mAh battery and its USB-A output port, allowing it to function as a power bank for charging other devices like smartphones.

6.5 LCD Power Display

The integrated LCD screen provides a real-time display of the remaining battery percentage, allowing you to monitor power levels accurately and know when to recharge.



Figure 6: The flashlight is depicted in both snowy and rainy environments, showcasing its waterproof and cold-resistant construction, along with its LCD display showing remaining power.

7. MAINTENANCE

7.1 Cleaning

Wipe the flashlight body with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these can damage the finish or internal components. Keep the lens clean for optimal light output.

7.2 Battery Care

To prolong battery life, avoid fully discharging the battery frequently. Recharge the flashlight regularly, even if not in daily use, to maintain battery health. If storing for extended periods, ensure the battery is partially charged (around 50-80%).

7.3 Storage

Store the flashlight in a cool, dry environment away from direct sunlight and extreme temperatures. Ensure the flashlight is turned off to prevent accidental activation and battery drain.

8. TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|------------------------------|---|--|
| Flashlight does not turn on. | Low or depleted battery. | Check battery level on the LCD display. Recharge the flashlight fully. |
| Flashlight does not turn on. | Power button not pressed correctly. | Ensure the power button is pressed firmly and released for a single click. |
| Flashlight does not charge. | Loose cable connection or faulty cable/adapter. | Verify the USB-C cable is securely connected. Try a different USB-C cable or power adapter. Ensure the power source is active. |
| Light output is dim. | Low battery or dirty lens. | Check battery level and recharge if low. Clean the flashlight lens with a soft cloth. |
| Beam focus is not adjusting. | Obstruction or mechanism issue. | Ensure the head mechanism is free from obstructions. Gently twist and pull/push the head to adjust. |

9. SPECIFICATIONS

| Feature | Detail |
|------------------|---|
| Model Number | PH25A12 |
| Light Source | 50W LED |
| Brightness | Up to 3000 Lumens |
| Beam Distance | Up to 5000 feet (narrow beam) |
| Power Source | USB-C Charging & Battery Powered |
| Battery Capacity | 6000mAh (Rechargeable) |
| Charging Time | 2-3 Hours (approx.) |
| Run Time | Up to 15 Hours |
| Modes | High, Low, Strobe (3 modes) |
| Material | Aviation-grade Aluminum Alloy |
| Water Resistance | Water Resistant (suitable for rain/snow) |
| Dimensions | 1.89"D x 1.89"W x 7.52"H |
| Weight | 1.15 pounds |
| Special Features | LCD Power Display, USB Output (Power Bank Function), Adjustable Focus |

10. WARRANTY INFORMATION

The PHIXTON PH25A12 flashlight is covered by a **Limited Warranty**. For detailed information regarding warranty coverage, terms, and conditions, please refer to the warranty card included with your product or contact PHIXTON customer support. Keep your proof of purchase for warranty claims.

11. CUSTOMER SUPPORT

Should you encounter any issues, have questions about your PHIXTON PH25A12 flashlight, or require technical assistance, please do not hesitate to contact our customer support team. You can typically find contact information through the retailer's platform where you purchased the product or on the official PHIXTON website.