

VASTFIRE VASTFIRE-XHP P90.2

VASTFIRE Rechargeable Flashlight User Manual

Model: VASTFIRE-XHP P90.2

1. INTRODUCTION

Thank you for choosing the VASTFIRE Rechargeable Flashlight. This high-lumen, zoomable flashlight is designed for versatile use, offering floodlight, spotlight, strobe, and lantern functions. It is an ideal tool for home use, camping, power outages, and automotive emergencies. This manual provides essential information for the safe and effective operation and maintenance of your new flashlight.

2. PRODUCT FEATURES

- **High Lumens & Long Range:** Irradiation distance up to 1350ft, ideal for various scenarios.
- **USB-C Rechargeable with Power Bank Function:** 10000 mAh battery provides 5h45min working time, fast charging in 3h45min. Conveniently charges mobile devices.
- **Versatile Side Lanterns:** Features red and white side lanterns. Red light preserves night vision, white light offers bright visibility, and the side lantern enhances ambient lighting.
- **Multiple Brightness Levels & Flashing Function:** 2 brightness levels and a flashing function for emergencies.
- **Adjustable-Focus Zoomable Beam:** Easily switch between spotlighting distant objects and illuminating nearby details.
- **Durable Metal Casing:** Rugged aluminum construction engineered for durability and long-lasting reliability.
- **Battery Level Indicator:** LED indicators ensure you're always aware of your power level.

3. WHAT'S IN THE BOX

- 1 x VASTFIRE Rechargeable Flashlight
- 2 x 10000 mAh Lithium Polymer Batteries
- 1 x USB-C Charging Cable



Image: VASTFIRE Rechargeable Flashlight with its USB-C charging cable and two 10000 mAh batteries.

4. SETUP

4.1 Battery Installation

1. Unscrew the tail cap of the flashlight.
2. Remove any protective plastic discs from the battery terminals. This is a crucial step for initial operation.
3. Insert the two 10000 mAh Lithium Polymer batteries into the flashlight with the positive (+) end facing towards the head of the flashlight.
4. Screw the tail cap back on securely.



Image: Detailed view of the flashlight's tail cap and battery compartment, illustrating battery insertion.

4.2 Initial Charging

Before first use, fully charge the flashlight. The battery level indicator lights will show charging progress.

- Locate the USB-C charging port on the side of the flashlight, usually covered by a rubber flap.
- Open the rubber flap and insert the provided USB-C charging cable into the port.
- Connect the other end of the cable to a USB power source (e.g., wall adapter, computer USB port, power bank).
- The blue indicator lights will illuminate and flash during charging. All four lights will be solid blue when fully charged.

Your browser does not support the video tag.

Video: Demonstrates the charging process and power bank function of the VASTFIRE flashlight.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off & Mode Selection

- Press the main power button to turn the flashlight ON.
- Subsequent presses of the main power button will cycle through the main beam brightness modes (High, Medium, Strobe).
- To activate the side lantern, quickly double-click the main power button.
- Once the side lantern is active, single presses will cycle through white light, red light, and flashing red light modes.
- To turn the flashlight OFF from any mode, press and hold the main power button for approximately 2 seconds.



Image: Illustrates the 2-in-1 flashlight and lantern feature, showing flashing, red, and white light options.

5.2 Zoom/Focus Adjustment

The VASTFIRE flashlight features an adjustable focus mechanism to switch between a wide floodlight and a concentrated spotlight.

- Gently push or pull the head of the flashlight forward or backward to adjust the beam focus.
- Pushing the head forward will narrow the beam into a spotlight for long-distance illumination.
- Pulling the head backward will widen the beam into a floodlight for broad area illumination.



Image: Visual representation of the flashlight's zoomable capability, transitioning from a focused spotlight to a wide floodlight.

Your browser does not support the video tag.

Video: Shows the adjustable beam function of the VASTFIRE flashlight, demonstrating its versatility.

5.3 Power Bank Function

Your VASTFIRE flashlight can also serve as a power bank to charge your mobile devices.

- Open the rubber flap covering the charging ports.
- Connect your device's charging cable to the USB-A output port on the flashlight.
- The flashlight will begin charging your device. Monitor your device's screen for charging status.



Image: The VASTFIRE flashlight demonstrating its power bank capability by charging a smartphone.

5.4 Battery Level Indicator

The flashlight is equipped with blue LED indicator lights to show the remaining battery power.

- Four solid blue lights indicate 75-100% charge.
- Three solid blue lights indicate 50-75% charge.
- Two solid blue lights indicate 25-50% charge.
- One solid blue light indicates below 25% charge, and it's recommended to recharge soon.

6. MAINTENANCE

- **Cleaning:** Wipe the flashlight with a clean, soft cloth. Do not use abrasive cleaners or solvents.
- **Battery Care:** To prolong battery life, avoid completely draining the batteries. Recharge them regularly, especially if the flashlight will not be used for an extended period.

- **Storage:** Store the flashlight in a cool, dry place away from direct sunlight and extreme temperatures. If storing for a long time, remove the batteries.
- **Water Resistance:** The flashlight is rated IPX4 water-resistant, meaning it is protected against splashing water from any direction. Do not submerge the flashlight in water.

FEARLESS OF BITTER COLD



MAX OUTPUT



5000
LUMENS

MAX RUNTIME



4
HOURS

MAX THROW



192
METERS

DROP TEST



1.5
METERS

WATERPROOF



IPX4

Image: The VASTFIRE flashlight shown in a cold, snowy setting, emphasizing its robust design and IPX4 water resistance.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Flashlight does not turn on.	Protective plastic disc on battery terminals not removed.	Unscrew tail cap and remove the small plastic disc from the battery terminals.
Flashlight does not turn on.	Batteries are dead or low.	Recharge the flashlight fully using the provided USB-C cable.

Problem	Possible Cause	Solution
Flashlight does not charge.	Charging cable or adapter issue.	Try a different USB-C cable and/or a different USB power adapter. Ensure the cable is fully inserted.
Side lantern is not working.	Incorrect activation method.	Quickly double-click the main power button to activate the side lantern.

8. SPECIFICATIONS

Feature	Detail
Brand	VASTFIRE
Model	VASTFIRE-XHP P90.2
Power Source	Battery Powered
Light Source Type	LED
Material	Aluminum
Brightness	10000 Lumen (Main Beam), 5000 Lumens (White Side Light)
Irradiation Distance	Up to 1350ft (411 meters)
Battery Capacity	2 x 10000 mAh Lithium Polymer (included)
Runtime	Up to 6 hours (High mode)
Water Resistance Level	IPX4 (Water Resistant)
Drop Test	1.5 meters
Product Dimensions	2"D x 1.5"W x 7"H
Item Weight	15.2 Ounces
Special Features	Long Range, Power bank function, Side COB work light (red/white), 2 Brightness levels, Strobe mode, Adjustable beam, Adjustable Focus

9. WARRANTY & SUPPORT

Your VASTFIRE Rechargeable Flashlight comes with an Extended Warranty. For specific details regarding your warranty coverage, please refer to the product documentation or contact the seller directly.

9.1 Protection Plans

Additional protection plans may be available for purchase:

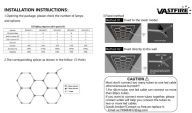
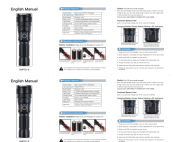



- 3-Year Protection Plan
- 4-Year Protection Plan
- Complete Protect (monthly plan covering eligible purchases)

9.2 Contact Support

For technical assistance, troubleshooting, or warranty claims, please contact VASTFIRE DIRECT, the seller of this product. You may also refer to the official User Manual PDF for more detailed information:

[Download User Manual \(PDF\)](#)

Related Documents - VASTFIRE-XHP P90.2

	<p>VASTFIRE LED Lighting Installation Instructions and Guide</p> <p>Comprehensive installation guide for VASTFIRE hexagonal LED lighting systems. Includes component lists, step-by-step fixing methods, and essential safety warnings for proper setup.</p>
	<p>XHP70-S High Lumen Flashlight User Manual</p> <p>Comprehensive guide for the XHP70-S High Lumen Flashlight, covering product features, battery installation, operation, charging, and safety warnings. Learn how to use and maintain your XHP70-S flashlight.</p>
	<p>XHP70.2 Flashlight User Manual: Instructions and Care</p> <p>Comprehensive guide for the XHP70.2 Rechargeable LED Flashlight, covering essential usage instructions, battery care, charging procedures, and maintenance tips for optimal performance.</p>
	<p>Olight Marauder 2 User Manual: High-Performance Flashlight Guide</p> <p>Comprehensive user manual for the Olight Marauder 2 flashlight, detailing specifications, operation, charging, safety precautions, and features like 14000lm output, 800m beam distance, and power bank functionality.</p>
	<p>Olight Marauder 2 User Manual: Powerful LED Flashlight Guide</p> <p>Comprehensive user manual for the Olight Marauder 2 flashlight. Learn about its features, specifications, operation, safety guidelines, and warranty. Discover its high lumen output, floodlight and spotlight modes, and power bank functionality.</p>

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Light Where You Want It

User Manual



H30

4000Lumens
Triple LED Rechargeable Headlamp

[Acebeam H30 Rechargeable Headlamp User Manual](#)

Detailed user manual for the Acebeam H30 Triple LED Rechargeable Headlamp, covering features, specifications, operation, maintenance, and warranty information.