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WholeFire WF1562

WholeFire WF1562 Rechargeable LED Flashlight User Manual

Model: WF1562 | Brand: WholeFire

1. INTRODUCTION

Thank you for choosing the WholeFire WF1562 Rechargeable LED Flashlight. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new flashlight. Please read these instructions carefully before use and retain them for future reference.



Image 1.1: The WholeFire WF1562 Rechargeable LED Flashlight set, including two flashlights, USB charging cables, and two light diffusers.

2. PRODUCT OVERVIEW AND COMPONENTS

The WholeFire WF1562 is a high-performance LED flashlight designed for various applications, featuring a powerful LED, magnetic base, and USB charging capabilities. Understanding its components will help in proper usage.

IP65 WATERPROOF



The external protection level is IP65 waterproof level, which can be used safely even in rainy days



Image 2.1: Exploded view of the flashlight components, detailing each part from the aluminum alloy shell to the power ports.

Key Components:

- **Aluminum Alloy Shell:** Durable body with anti-slip texture.
- **Switch:** Multi-function button for power and mode selection.
- **20W White LED:** High-brightness light source.
- **Lens:** Focuses the light beam.
- **Aluminum Alloy Head:** Front section housing the LED and lens.
- **Diffuser:** Optional accessory to soften and spread light for area illumination.
- **Tail Cover:** Rear section, often containing the magnetic base.
- **Portable Clips:** For attaching the flashlight to clothing or gear.
- **Power Input (USB):** For charging the flashlight.
- **Power Output (USB):** For using the flashlight as a power bank.

3. SETUP

3.1 Initial Charging

Before first use, it is recommended to fully charge the flashlight. The flashlight comes with a built-in Lithium-ion battery.

1. Locate the USB charging port on the flashlight.
2. Connect the provided USB charging cable to the flashlight's input port.
3. Connect the other end of the USB cable to a suitable USB power source (e.g., wall adapter, computer USB port, power bank).
4. The indicator light on the switch will typically show red during charging and turn green when fully charged.



Image 3.1: Visual guide for connecting the USB charging cable and understanding the charging indicator.

4. OPERATING INSTRUCTIONS

4.1 Power On/Off and Mode Selection

The flashlight features 3 primary lighting modes: High, Low, and Strobe.

- **To Turn On:** Press the power button once. The flashlight will turn on in the last used mode.
- **To Change Modes:** While the flashlight is on, press the power button repeatedly to cycle through High → Low → Strobe.
- **To Turn Off:** If the flashlight has been in any mode for more than 8 seconds, press the power button once to turn it off directly. If less than 8 seconds, cycle through modes until it turns off or wait 8 seconds.

3 LIGHTING MODES



High



Low



Strobe



High



Low



Strobe



over 8 seconds,
press to turn off

Image 4.1: Demonstrates the High, Low, and Strobe lighting modes and the quick off function after 8 seconds of continuous use in a single mode.

4.2 Stepless Dimming

For precise brightness control, the flashlight offers stepless dimming.

- **To Activate:** While the flashlight is on in High or Low mode, press and hold the power button.
- **To Adjust Brightness:** The brightness will gradually increase or decrease. Release the button when the desired brightness level is reached.

TORCH COMPONENTS



-- For the bright and compact tactical flashlight



Image 4.2: Visual representation of the stepless dimming function, controlled by a long press on the power switch.

4.3 Zoom Function

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

- **To Adjust Focus:** Gently pull or push the head of the flashlight to extend or retract the lens.
- **Floodlight:** Retract the head for a wide beam, ideal for illuminating a large area.
- **Spotlight:** Extend the head for a narrow, focused beam, suitable for long-distance illumination.



Image 4.3: Illustrates the difference between the floodlight (wide beam) and spotlight (focused beam) capabilities of the flashlight.

4.4 Magnetic Base Usage

The integrated strong magnetic base allows for hands-free operation.

- Simply attach the magnetic tail cap of the flashlight to any ferrous metal surface.
- This is ideal for tasks such as vehicle repair, working in workshops, or any situation requiring stationary illumination.

STRONG MAGNETIC BASE



Image 4.4: Detail of the strong magnetic base, highlighting its utility for hands-free attachment.



Image 4.5: The flashlight in use, magnetically attached to a car's hood to provide light during engine inspection.

4.5 Camping Light Cover (Diffuser)

The included diffuser can transform your flashlight into a soft, ambient light source.

- **To Attach:** Simply slide the white camping light cover over the head of the flashlight.
- **Function:** This softens the beam and spreads the light evenly, making it suitable for use as a camping lantern or for general area lighting.



Image 4.6: The flashlight equipped with its camping light cover, demonstrating its use as a diffused light source in an outdoor environment.

5. CHARGING FUNCTIONALITY

The WF1562 flashlight offers both USB input for charging its internal battery and USB output to function as a power bank.

5.1 Charging the Flashlight

- Use the USB input port to charge the flashlight.
- The indicator light on the switch will be red during charging and green when fully charged.
- The integrated overcharge and over-discharge protection functions help extend battery life.

5.2 Power Bank Function

- Connect your mobile phone or other digital electronic devices to the USB output port of the flashlight using a compatible USB cable.
- The flashlight will then act as a portable power bank, providing emergency power to your devices.

6. MAINTENANCE

6.1 Cleaning

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

6.2 Water Resistance (IP65)

The flashlight has an IP65 waterproof rating, meaning it is protected against dust ingress and low-pressure water jets from any direction. It can be used safely in rainy conditions.



Image 6.1: The flashlight enduring water exposure, illustrating its IP65 waterproof capability and the protective rubber ring.

6.3 Storage

- Store the flashlight in a cool, dry place when not in use.
- If storing for extended periods, charge the battery every 3-6 months to maintain its health.

7. TROUBLESHOOTING

If you encounter issues with your WholeFire WF1562 flashlight, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Flashlight does not turn on.	Low battery or discharged battery.	Charge the flashlight fully using the provided USB cable.
Light output is dim.	Low battery.	Recharge the flashlight.
Flashlight not charging.	Faulty USB cable or power source.	Try a different USB cable or power adapter. Ensure connections are secure.
Cannot switch modes.	Button malfunction or temporary software glitch.	Ensure the button is pressed firmly. If issue persists, fully discharge and recharge the flashlight.

8. SPECIFICATIONS

Technical details for the WholeFire WF1562 LED Flashlight:

Feature	Detail
Brand	WholeFire
Model Number	WF1562
Product Dimensions (L x W x H)	14.8 x 3.4 x 2.8 cm
Item Weight	480 grams
Battery Type	2 Lithium-ion (included)
Material	Aluminum
Color	Black/Silver
Special Features	Magnetic Base, USB Charge/Discharge
Light Source Type	LED
Luminous Flux	20000 Lumens
Wattage	20 Watts
Voltage	5 Volts (DC)
Waterproof Rating	IP65

Feature	Detail
Components Included	2 USB charging cables, 2 flashlights, Battery

9. SAFETY INFORMATION

- **Do Not Stare Directly into Light:** The high-intensity LED light can cause temporary vision impairment or eye damage.
- **Keep Out of Reach of Children:** This product is not a toy.
- **Avoid Disassembly:** Do not attempt to disassemble or modify the flashlight, as this may void the warranty and pose safety risks.
- **Battery Safety:** Use only the specified battery type. Do not expose batteries to extreme heat or fire.
- **Charging:** Use only the provided USB cable or a certified equivalent for charging.

10. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the retailer where the product was purchased or contact WholeFire customer service directly. Specific warranty details may vary by region and retailer.

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