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› Ledlenser X21R Rechargeable LED Flashlight User Manual

Ledlenser 501967

Ledlenser X21R Rechargeable LED Flashlight User Manual

Model: 501967 | Brand: Ledlenser

INTRODUCTION

This manual provides comprehensive instructions for the safe and efficient operation, maintenance, and troubleshooting of your Ledlenser X21R Rechargeable LED Flashlight. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.



Image: The Ledlenser X21R Rechargeable LED Flashlight, showcasing its robust design and multiple LED lenses.

SAFETY INFORMATION

Always observe the following safety precautions:

- Do not look directly into the LED light beam. The intense light can cause temporary vision impairment or permanent eye damage.
- Keep the flashlight out of reach of children.
- Do not disassemble or modify the flashlight. This can void the warranty and pose safety risks.
- Use only the original charging accessories provided with the product.

- Avoid exposing the flashlight to extreme temperatures or direct sunlight for prolonged periods.
- Ensure the charging base is placed on a stable, dry surface away from flammable materials.

WHAT'S IN THE BOX

Your Ledlenser X21R package should contain the following items:



CONTENT:

1. Floating Charge System
2. Power Supply Unit
3. Roll Protection
4. Tripod Holder
5. Carrying Strap
6. Case



**GERMAN DESIGN
& ENGINEERING**

Image: The Ledlenser X21R flashlight and its accessories neatly arranged in their protective case.

1. Ledlenser X21R Flashlight
2. Floating Charge System
3. Power Supply Unit
4. Roll Protection

- 5. Tripod Holder
- 6. Carrying Strap
- 7. Protective Case
- 8. Rechargeable Battery (pre-installed)

SETUP

Charging the Battery

The Ledlenser X21R features a convenient Floating Charge System for easy and safe recharging. Ensure the flashlight is securely placed on the charging base.



Fast Action Switch
for easy operation of the
light functions

Convenient and safe charging
of the battery thanks to
Floating Charge System



Charging cradle

Image: Close-up of the Ledlenser X21R showing the Fast Action Switch and the Floating Charge System cradle.

1. Connect the Power Supply Unit to the Floating Charge System.
2. Plug the Power Supply Unit into a suitable power outlet.
3. Place the Ledlenser X21R flashlight onto the charging cradle. The indicator light on the charging base will illuminate to confirm charging is in progress.
4. A full charge typically takes approximately 8 hours. The indicator light will change color or turn off when charging is complete.

The rechargeable battery is designed to save money and reduce environmental impact. Always ensure the flashlight is charged before critical use.

OPERATING INSTRUCTIONS

Basic Operation

The Ledlenser X21R is equipped with a Fast Action Switch for intuitive control of its functions.

- **Power On/Off:** Press the Fast Action Switch once to turn the flashlight on. Press it again to turn it off.
- **Brightness Modes:** While the flashlight is on, press the Fast Action Switch repeatedly to cycle through different brightness modes (e.g., High, Medium, Low, Strobe).

Advanced Focus System and Smart Light Technology

The X21R features an Advanced Focus System, allowing seamless transition between a broad floodlight and a sharply focused spot beam without compromising light quality. Smart Light Technology enables customization of light functions.

Advanced Focus System

Can focus the light beam as a spot or flood, without losing quality of light



Smart Light Technology

Allows you to program a variety of light functions

Image: The head of the Ledlenser X21R flashlight, highlighting the Advanced Focus System and the control for Smart Light Technology.

- **Focus Adjustment:** Slide the head of the flashlight forward or backward to adjust the beam from a wide flood to a narrow spot.
- **Programming Light Functions:** Refer to the detailed instructions in the full manual (not provided here, but implied by "Smart Light Technology allows you to program a variety of light functions") for programming custom light sequences and modes using the Smart Light Technology interface.

Emergency Light Function

The X21R is designed with an Emergency Light feature. If the flashlight is on its charging base and a power outage occurs, it will automatically turn on, providing immediate illumination.

- Ensure the flashlight is properly seated in the Floating Charge System cradle and connected to power.
- In the event of a power interruption, the flashlight will activate automatically.

MAINTENANCE

- **Cleaning:** Wipe the flashlight body with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Battery Care:** For optimal battery life, avoid completely draining the battery before recharging. Store the flashlight with a partial charge if not used for extended periods.
- **Storage:** Store the flashlight in a cool, dry place, away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Flashlight does not turn on.	Battery is depleted or not properly seated.	Charge the battery fully. Ensure the battery is correctly inserted.
Light beam is dim.	Low battery charge.	Recharge the battery.
Charging indicator not lit.	Flashlight not properly seated on cradle, or power supply issue.	Ensure flashlight is correctly placed. Check power supply connection and outlet.
Beam focus not working smoothly.	Dirt or debris in the focusing mechanism.	Gently clean the exterior of the focusing mechanism. Do not force movement.

SPECIFICATIONS

Feature	Detail
Brand	Ledlenser
Model Number	501967
Special Feature	Rechargeable
Color	Black
Power Source	Battery Powered
Light Source Type	LED
Material	Aluminum
White Brightness	5000 Lumens
Included Components	Battery
Voltage	10.8 Volts
Light Path Distance	2600 Feet
Battery Cell Composition	Lithium Ion
Number of Batteries	1 Lithium Ion batteries required.

Feature	Detail
Water Resistance Level	Waterproof (IP54)
Runtime	Up to 40 hours
Product Dimensions	18.27 x 10.67 x 5.16 inches
Item Weight	10.28 pounds

WARRANTY

The Ledlenser X21R Rechargeable LED Flashlight comes with a **7-Year Warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims. For detailed warranty terms and conditions, please refer to the official Ledlenser website or contact customer support.

CUSTOMER SUPPORT

For further assistance, technical support, or warranty inquiries, please visit the official Ledlenser website or contact their customer service department. Contact information can typically be found on the product packaging or the brand's official website.

Note: Specific contact details are not provided in this manual.

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