

Lepro 320014-2, PR320019

Lepro Headlamp Bundle User Manual

Models: 320014-2 & PR320019

INTRODUCTION

This user manual provides detailed instructions for the Lepro Headlamp Bundle, which includes two distinct models: the **320014-2 LED Rechargeable Headlamp** and the **PR320019 Super Bright Headlamp with Motion Sensor**. Please read this manual carefully before using the products to ensure proper operation, maximize performance, and maintain product longevity. Keep this manual for future reference.

PRODUCT OVERVIEW

The Lepro Headlamp Bundle offers versatile lighting solutions for various activities, from camping and hiking to everyday tasks. Each headlamp is designed with specific features to meet different illumination needs.

Model 320014-2 LED Rechargeable Headlamp

This headlamp features a traditional design with a powerful spotlight and floodlight, offering multiple lighting modes including white and red light. It is highly bright and suitable for long-range illumination.



Image: The Lepro Headlamp Bundle, showcasing both the 320014-2 traditional headlamp and the PR320019 wide-beam headlamp, along with their respective charging cables.

Model PR320019 Super Bright Headlamp with Motion Sensor

This headlamp features a wide 230° COB light bar for broad area illumination and an adjustable spotlight. Its motion sensor functionality allows for hands-free operation, enhancing convenience during use.

Wide Beam Floodlight & Spotlight

30°
Adjustable



230°
Area
Illumination



Notes: Spotlight & flood light can not be on at the same time

Image: The Lepro PR320019 headlamp, illustrating its 230-degree wide beam floodlight and a 30-degree adjustable spotlight.

Note: Spotlight and floodlight cannot be on simultaneously.

SETUP

Charging the Headlamps

Both headlamps are USB rechargeable. Before first use, fully charge the headlamps to ensure optimal performance and battery life.

1. Locate the Micro USB charging port on the headlamp.
2. Connect the provided USB charging cable to the headlamp's port.
3. Plug the other end of the USB cable into a standard USB power adapter (not included), a computer USB port, or a power bank.
4. An indicator light will show the charging status (e.g., red for charging, green/blue for fully charged).

5. Charging time for Model 320014-2 is approximately 3-4 hours for up to 15 hours of runtime.
6. Charging time for Model PR320019 is approximately 4 hours for 4-10 hours of usage.



Image: The Lepro 320014-2 headlamp connected to a laptop via its Micro USB charging cable, illustrating the charging process and indicating approximate runtimes at different brightness levels.

1200mAh USB Rechargeable

Type-C cable included



4 Hours
Fully Charged



4-10 Hrs Usage



Image: The Lepro PR320019 headlamp being charged via its USB-C port from a wall adapter, highlighting its 1200mAh rechargeable battery and indicating a 4-hour full charge time for 4-10 hours of usage.

Wearing the Headlamp

Adjust the elastic headband to fit comfortably and securely around your head. The lamp unit can typically be tilted to direct the light beam as needed.

OPERATING INSTRUCTIONS

Model 320014-2 Operation

This headlamp features 6 lighting modes, including white spot light, white flood light, and red light.

6 Lighting Modes



High
Spot Light



High
Flood Light



Flash Light
Red



Low
Spot Light



Low
Flood Light



Flash Light
Green



Image: A visual guide to the 6 lighting modes of the Lepro 320014-2 headlamp: High Spot Light, Low Spot Light, High Flood Light, Low Flood Light, Red Light (steady), and Red Flash Light.

- **Power On/Off:** Press the power button once to turn on the headlamp. Press and hold to turn off.
- **Mode Cycling:** With the headlamp on, short press the power button to cycle through the 6 lighting modes:
 - Spot Light (High)
 - Spot Light (Low)
 - Flood Light (High)
 - Flood Light (Low)
 - Red Light (Steady)
 - Red Light (Flash)

Combination of spotlight And Floodlight

Up to 150 Meter/ 500 Feet Beam Distance



Spotlight: 25° Beam Angle



Floodlight: 85° Beam Angle

Image: Depiction of the Lepro 320014-2 headlamp's spotlight (25° beam angle, up to 150 meters/500 feet) and floodlight (85° beam angle) capabilities, showing their respective illumination patterns.

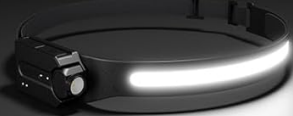
Model PR320019 Operation

This headlamp features a 230° wide beam COB light and an adjustable spotlight, along with a motion sensor function.

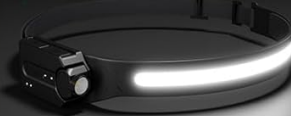
5 Lighting Modes

230°
Flood Light

High--350lm



Low--110lm



Motion sensor



30°
Spot Light

High--150lm



Low--60lm



Image: A visual guide to the 5 lighting modes of the Lepro PR320019 headlamp: High Flood Light (350lm), Low Flood Light (110lm), Motion Sensor (for COB light), High Spot Light (150lm), and Low Spot Light (60lm).

- **Power On/Off:** Press the power button once to turn on the headlamp. Press and hold to turn off.
- **Mode Cycling:** Short press the power button to cycle through the lighting modes:
 - COB Flood Light (High)
 - COB Flood Light (Low)
 - Spot Light (High)
 - Spot Light (Low)
- **Motion Sensor Activation:** Press the dedicated motion sensor button to activate this feature. When active, you can wave your hand in front of the sensor to turn the COB light on or off without pressing the power button.

- **Charging:** To prolong battery life, charge the headlamp regularly, especially if it has not been used for an extended period. Avoid completely draining the battery before recharging.
- **Cleaning:** Wipe the headlamp with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the headlamp in a cool, dry place away from direct sunlight and extreme temperatures.
- **Water Resistance:**
 - Model 320014-2: Features IPX4 water resistance, meaning it is protected against splashing water from any direction. It is not designed for submersion.
 - Model PR320019: Features IP44 waterproof and dustproof rating, offering protection against solid objects larger than 1mm and splashing water from any direction.

IPX4 Water Resistance

Prevent splashing water in all direction



Image: The Lepro 320014-2 headlamp with water droplets, illustrating its IPX4 water resistance, which prevents splashing water from all directions.

IP44 Waterproof and Dustproof



Image: A person running in the rain while wearing the Lepro PR320019 headlamp, demonstrating its IP44 waterproof and dustproof capabilities.

TROUBLESHOOTING

- **Headlamp not turning on:**
 - Ensure the battery is charged. Connect to a power source and check the charging indicator.
 - Press and hold the power button for a few seconds to ensure it's not just a quick press.
- **Light is dim or flickering:**
 - The battery level may be low. Recharge the headlamp fully.
 - Ensure the lens is clean and free of debris.
- **Headlamp not charging:**

- Check the USB cable for damage and ensure it is securely connected to both the headlamp and the power source.
- Try a different USB port or power adapter.
- **Motion sensor not responding (PR320019):**
 - Ensure the motion sensor function is activated by pressing its dedicated button.
 - Ensure there are no obstructions covering the sensor.
 - Wave your hand clearly and within the sensor's detection range.

SPECIFICATIONS

Feature	Model 320014-2	Model PR320019
Light Source Type	LED	LED (COB & Spotlight)
Brightness	Up to 2000 lux / 2000 Lumens	350 Lumens (COB High), 150 Lumens (Spot High)
Beam Distance	Up to 500 ft / 150 m	Not specified for spotlight, 230° wide beam for COB
Lighting Modes	6 (Spot High/Low, Flood High/Low, Red Steady/Flash)	5 (COB High/Low, Spot High/Low, Motion Sensor)
Battery Capacity	1200 mAh Lithium-Ion	1200 mAh Lithium-Ion
Runtime	Up to 15 hours	4-10 hours
Rechargeable	Yes, Micro USB	Yes, USB-C
Water Resistance	IPX4 Water Resistant	IP44 Waterproof and Dustproof
Special Features	Adjustable Light	Motion Sensor, Adjustable Spotlight, 230° Wide Beam
Included Components	USB Cable	USB Cable

WARRANTY AND SUPPORT

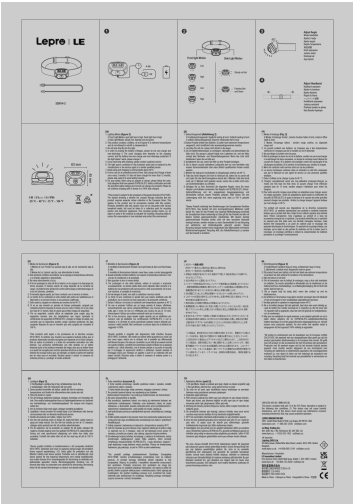
For warranty information, please refer to the documentation included with your purchase or visit the official Lepro website. Lepro products typically come with a manufacturer's warranty covering defects in materials and workmanship.

If you encounter any issues or have questions not covered in this manual, please contact Lepro customer

support through their official website or the retailer where you purchased the product. Provide your product model numbers (320014-2, PR320019) and a detailed description of the issue for faster assistance. You can visit the Lepro Store on Amazon for more information:[Lepro Amazon Store](#)

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