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› CRAFTSMAN CMXLHB5 Rechargeable LED Headlamp Instruction Manual

## CRAFTSMAN CMXLHB5

# CRAFTSMAN CMXLHB5 Rechargeable LED Headlamp Instruction Manual

Model: CMXLHB5

Brand: CRAFTSMAN

## INTRODUCTION

The CRAFTSMAN CMXLHB5 Rechargeable LED Headlamp is designed to provide hands-free illumination for various tasks and activities. This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your headlamp. Please read these instructions carefully before using the product and retain them for future reference.



*Image: The CRAFTSMAN CMXLHB5 Rechargeable LED Headlamp, showcasing its compact design and adjustable strap.*

## SAFETY INFORMATION

- **Eye Safety:** Do not look directly into the LED light or shine it directly into the eyes of others. The bright light can cause temporary vision impairment or permanent eye damage.
- **Children:** Keep the headlamp out of reach of children. This product is not a toy.
- **Disassembly:** Do not attempt to disassemble, modify, or repair the headlamp. This may void the warranty and pose a safety risk.
- **Battery Care:** The headlamp contains a built-in Lithium-Ion battery. Do not expose it to extreme

temperatures, fire, or water. Dispose of the battery according to local regulations.

- **Water Resistance:** The headlamp is water-resistant, not waterproof. Do not submerge it in water.

## PACKAGE CONTENTS

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Verify that all items are present in the package:

- 1 x CRAFTSMAN CMXLHB5 Rechargeable LED Headlamp

## PRODUCT FEATURES

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The CRAFTSMAN CMXLHB5 Headlamp offers the following key features:

- **Ultra-Bright Illumination:** Provides up to 500 Lumens of bright LED light.
- **Rechargeable Battery:** Integrated Lithium-Ion battery with a convenient built-in USB charging cord.
- **Adjustable Focus Lens:** Allows for seamless transition between a narrow spotlight and a wide floodlight beam.
- **Comfortable Fit:** Features an adjustable elastic head strap for a secure and comfortable fit.
- **Multiple Lighting Modes:** Offers four distinct modes: High, Low, Area Light, and Flash.
- **Extended Runtime:** Operates for up to 6 hours on a single charge.
- **Durable Design:** Constructed from polymer with water-resistant properties.

## SETUP

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### Charging the Headlamp

The CRAFTSMAN CMXLHB5 headlamp features a built-in USB charging cord for convenience.

1. Locate the integrated USB charging cord on the side of the headlamp.
2. Plug the USB connector into any standard USB power adapter (not included) or a powered USB port.
3. A charging indicator light will illuminate (typically red) to show the device is charging.
4. The light will change color (typically green) when charging is complete.
5. Ensure the headlamp is fully charged before first use for optimal battery life.

### Adjusting the Headband

The elastic headband is adjustable to fit various head sizes, ensuring a secure and comfortable fit.

1. Place the headlamp on your head.
2. Use the buckles on the elastic strap to tighten or loosen the band until it fits snugly and comfortably without being too tight.
3. Ensure the headlamp is centered on your forehead for optimal light direction.

## OPERATING INSTRUCTIONS

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### Powering On/Off and Changing Modes

The headlamp features a single power button to control its functions.

1. **To Turn On:** Press the power button once. The headlamp will activate in High Beam mode.

2. **To Change Modes:** Press the power button repeatedly to cycle through the available lighting modes in the following sequence:

- High Beam (500 Lumens)
- Low Beam
- Area Light
- Flash Mode

3. **To Turn Off:** After cycling through all modes, pressing the power button one more time will turn the headlamp off.

## Adjusting Focus

The CMXLHB5 headlamp includes an adjustable focus lens to adapt the beam to your needs.

1. Gently rotate the bezel around the main LED lens.
2. Rotate clockwise for a narrow, concentrated spotlight beam, ideal for long-distance viewing.
3. Rotate counter-clockwise for a wider, floodlight beam, suitable for close-up work or illuminating a broad area.



*Image: Headlamp in use for plumbing tasks under a sink.*



*Image: Headlamp providing illumination for automotive engine work.*



*Image: Headlamp used for tasks requiring hands-free lighting under a vehicle.*



Image: Headlamp assisting with maintenance on an HVAC unit.

## MAINTENANCE

### Cleaning

To ensure optimal performance and longevity of your headlamp:

- Wipe the exterior of the headlamp with a soft, damp cloth.
- Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the materials.
- Ensure the USB charging port cover is securely closed after charging and before cleaning to prevent moisture ingress.

### Storage

Proper storage helps preserve the headlamp's condition and battery life:

- Store the headlamp in a cool, dry place away from direct sunlight and extreme temperatures.
- If storing for extended periods (more than 3 months), ensure the battery is partially charged (around 50%) and recharge it every 3-6 months to maintain battery health and prevent deep discharge.

## TROUBLESHOOTING

If you encounter issues with your CRAFTSMAN CMXLHB5 Headlamp, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Headlamp does not turn on.	Battery is depleted.	Connect the headlamp to a USB power source and allow it to fully charge.

Problem	Possible Cause	Solution
Light output is dim.	Battery is low.	Recharge the headlamp until the charging indicator shows full.
Focus lens is stiff or not adjusting.	Debris around the lens bezel or mechanism.	Check for any visible debris. Gently try to rotate the bezel. Do not force the mechanism.
Short battery runtime.	Battery not fully charged or aging battery.	Ensure the headlamp is fully charged. If the issue persists with a new product, contact customer support.

## SPECIFICATIONS

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Detailed technical specifications for the CRAFTSMAN CMXLHB5 Headlamp:

- **Model Number:** CMXLHB5
- **Light Source Type:** LED
- **White Brightness:** 500 Lumens
- **Light Path Distance:** 150 Meters
- **Power Source:** Battery Powered
- **Battery Type:** Lithium Ion
- **Runtime:** Up to 6 hours
- **Special Features:** Adjustable Focus, Rechargeable, Multiple Modes
- **Water Resistance Level:** Water Resistant
- **Item Weight:** 6.4 ounces
- **Material:** Polymer
- **Color:** Red

## WARRANTY AND SUPPORT

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The CRAFTSMAN CMXLHB5 Headlamp is covered by a **1-year limited warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use.

For warranty claims, technical support, or further assistance, please refer to the official CRAFTSMAN website or contact their customer service directly. Keep your proof of purchase, such as a receipt or invoice, as it will be required for warranty validation.

**CRAFTSMAN Customer Service:** Please visit the [CRAFTSMAN Store on Amazon](#) or their official brand website for contact information and support resources.