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› Foxelli MX200B USB-Rechargeable LED Headlamp User Manual

Foxelli MX200B

Foxelli MX200B USB-Rechargeable LED Headlamp User Manual

INTRODUCTION

Thank you for choosing the Foxelli MX200B USB-Rechargeable LED Headlamp. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your headlamp. Please read it thoroughly before use and retain it for future reference.



Image: Two Foxelli MX200B LED Headlamps, showcasing the product design and included charging cables.

PRODUCT FEATURES

- **Super Bright LED Beam:** Provides up to 180 lumens of powerful white light for hands-free illumination, reaching up to 300 feet. Ideal for night running, hiking, and camping.
- **5 Light Modes:** Easily switch between white beam (high/dimmed), red light for night vision, and emergency SOS strobe light.
- **Adjustable Headlamp:** Features a comfortable, non-slip, stretch-fit headband suitable for adults and children. The lamp body offers a 45-degree tilt for directing light precisely.
- **IPX5 Waterproof & Durable:** Designed for reliable performance in various weather conditions, including rain and

snow.

- **USB-C Rechargeable:** Lightweight at just 2.4 oz, this compact headlamp includes USB-C fast charging, allowing convenient recharging from power banks, laptops, or car chargers. Offers up to 40 hours of runtime.

PACKAGE CONTENTS

- Foxelli MX200B LED Headlamp (quantity as purchased)
- USB-C Charging Cable
- User Manual

SETUP

1. Adjusting the Headband

The elastic headband is adjustable to ensure a secure and comfortable fit. Locate the two buckles on either side of the headlamp and slide them to tighten or loosen the strap as needed. The non-slip design helps keep the headlamp in place during activity.

COMFORTABLE LIGHTWEIGHT DESIGN



Adjustable
non slip strap



45° tiltable body

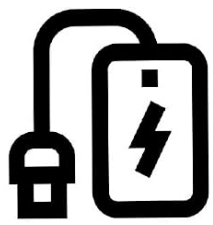


Image: A person wearing the headlamp, highlighting the adjustable strap and tilt feature.

2. Charging the Device

Before first use, fully charge your headlamp. The Foxelli MX200B features a built-in rechargeable battery.

1. Locate the USB-C charging port on the side of the headlamp, protected by a rubber cover.
2. Gently lift the rubber cover to expose the port.
3. Connect the provided USB-C cable to the headlamp and the other end to a USB power source (e.g., wall adapter, computer, power bank).
4. A charging indicator light will illuminate (typically red) during charging and change color (typically green) when fully charged.
5. Once charging is complete, remove the cable and securely close the rubber cover to maintain water resistance.

 **1 CHARGE =**
40 HOURS OF LIGHT

 **+ Free charging cable included!**



Image: Close-up of the headlamp's USB-C charging port with the cable connected.

OPERATING INSTRUCTIONS

1. Power On/Off

To turn the headlamp on or off, press the main power button located on the top of the unit.

2. Switching Light Modes

The headlamp offers 5 distinct lighting modes:

- **White Light (High):** Press the power button once.
- **White Light (Dimmed):** Press the power button a second time.
- **White Strobe/SOS:** Press the power button a third time.
- **Red Light:** From any white light mode, press and hold the power button for approximately 1.5 seconds to switch to red light mode.

- **Red Strobe:** While in red light mode, press the power button once to activate the red strobe.

To cycle back to white light modes from red light mode, press and hold the power button again for 1.5 seconds.



Image: Visual representation of the headlamp's five light modes.

3. Adjusting Beam Angle

The headlamp body can be tilted up to 45 degrees. This allows you to direct the light beam precisely where needed without having to adjust your head position. Simply grasp the headlamp unit and gently pivot it to your desired angle.

Your browser does not support the video tag.

Video: Official Foxelli video demonstrating the features and usage of the MX200 headlamp, including light modes and adjustability.

MAINTENANCE

Cleaning

To clean your headlamp, gently wipe the exterior with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners, as these may damage the unit. Ensure the USB-C port cover is securely closed before cleaning.

Storage

Store the headlamp in a cool, dry place away from direct sunlight and extreme temperatures. If storing for an extended period, ensure the battery is partially charged (around 50%) to prolong its lifespan. Recharge every 3-6 months if not in regular use.



- ✓ Comfortable ergonomic headband
- ✓ High quality ABS polymers
- ✓ Bright white LED
- ✓ USB rechargeable

OTHERS



- X** Brittle plastic
- X** Cheap LED
- X** Flimsy strap
- X** Batteries needed

Image: The headlamp being tested for its IPX5 waterproof capabilities.

TROUBLESHOOTING

- **Headlamp not turning on:** Ensure the battery is charged. Connect to a power source using the USB-C cable and check the charging indicator.

- **Light is dim or flickering:** The battery may be low. Recharge the headlamp.
- **Headlamp not charging:** Verify that the USB-C cable is properly connected to both the headlamp and the power source. Try a different USB port or charging adapter. Ensure the charging port is clean and free of debris.
- **Water ingress:** Although IPX5 water-resistant, ensure the USB-C port cover is always securely closed when not charging to prevent water damage. If water has entered, allow the unit to dry completely before attempting to use or charge.

SPECIFICATIONS

Feature	Specification
Brand	Foxelli
Model Name	MX200B
Light Source Type	LED
Brightness	180 Lumens (White Light)
Power Source	Battery Powered (Rechargeable Lithium Polymer)
Charging Port	USB-C
Runtime	Up to 40 hours
Water Resistance Level	IPX5
Item Weight	2.5 Ounces
Product Dimensions	1.3"D x 2.4"W x 1.6"H

WARRANTY AND SUPPORT

Foxelli offers a 120-day no-questions-asked money-back guarantee with a one-year warranty. For support or warranty claims, please contact Foxelli customer service through their official website or the retailer where the product was purchased.

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Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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