Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

Foxelli MX20B

Foxelli LED Headlamp MX20B User Manual

Model: MX20B

Introduction

The Foxelli LED Headlamp MX20B is a versatile and durable lighting solution designed for various activities such as camping, hiking, running, and general household tasks. It features super bright LED technology, multiple light modes including white and red light, a 45-degree tiltable body, and an IPX5 waterproof rating. This manual provides detailed instructions for the proper setup, operation, maintenance, and troubleshooting of your headlamp.

Setup

1. Battery Installation

Your Foxelli LED Headlamp MX20B requires three (3) AAA batteries, which are included with the product.

1. Locate the battery compartment on the back of the headlamp unit.
2. Open the battery compartment cover.
3. Insert three AAA batteries, ensuring correct polarity (+/-) as indicated inside the compartment.
4. Close the battery compartment cover securely until it clicks into place.



Figure 1: Battery installation in the Foxelli LED Headlamp MX20B. The image shows the headlamp with its battery compartment open, revealing three AAA batteries ready for insertion.

2. Headband Adjustment

The headlamp features an easily adjustable elastic headband for a comfortable and secure fit.

1. Place the headlamp on your head.
2. Adjust the elastic strap using the buckle to achieve a snug yet comfortable fit. The strap should be tight enough to keep the headlamp stable during movement but not so tight as to cause discomfort.



Figure 2: Adjusting the elastic headband for a comfortable fit. The image shows hands adjusting the strap of the Foxelli LED Headlamp MX20B.

Operating Instructions

Power On/Off and Mode Selection

The Foxelli LED Headlamp MX20B is operated using a single button. Pressing the button cycles through various light modes.

- **To Turn On:** Press the power button once. The headlamp will typically turn on in the High white light mode.
- **To Cycle Modes:** Press the power button repeatedly to cycle through the available light modes. The sequence is generally:
    - High White Light
    - Medium White Light
    - Low White Light

- Red Light (Steady)
- Red Strobe Light
- SOS Mode (White Light)
- Strobe Mode (White Light)

- **To Turn Off:** After cycling through all modes, the next press of the button will turn the headlamp off. Alternatively, if the headlamp has been in a specific mode for more than 5 seconds, a single press will turn it off directly.



Figure 3: Illustration of the seven light modes available on the Foxelli LED Headlamp MX20B, including High, Medium, Low, Strobe, Red Light, Red Strobe, and SOS.

Tilting Mechanism

The headlamp unit can be tilted up to 45 degrees to direct the light beam precisely where needed.

- Gently hold the headlamp unit and tilt it downwards or upwards to adjust the angle of the light.
- The 45-degree tilt provides maximum visibility and adaptability for various tasks and environments.



Figure 4: The headlamp's 45-degree tiltable body for adjustable light direction.

Maintenance

Cleaning

To ensure optimal performance and longevity of your headlamp:

- Wipe the headlamp body with a soft, damp cloth. Avoid using abrasive cleaners or solvents.
- Clean the lens gently with a microfiber cloth to remove dirt or smudges that may obstruct the light beam.
- The headband can be hand-washed with mild soap and water if it becomes dirty. Allow it to air dry completely before reattaching to the headlamp.

Storage

When storing the headlamp for extended periods:

- Remove the AAA batteries to prevent leakage and potential damage to the device.
- Store the headlamp in a cool, dry place away from direct sunlight and extreme temperatures.

Troubleshooting

Problem	Possible Cause	Solution
Headlamp does not turn on.	• Batteries are dead or low. • Batteries are inserted incorrectly. • Battery compartment is not closed properly.	• Replace with new AAA batteries. • Check battery polarity and reinsert correctly. • Ensure the battery compartment cover is securely closed.
Light is dim or flickers.	• Batteries are low. • Poor battery contact.	• Replace with new AAA batteries. • Remove and reinsert batteries, ensuring good contact with terminals.
Headlamp does not cycle through modes.	• Button malfunction. • Low battery power affecting electronics.	• Ensure batteries are fresh. • Contact customer support if the issue persists after replacing batteries.

Specifications

Feature	Detail

Model Number	MX20B
Light Source Type	LED
White Light Brightness	165 Lumens (Max)
Beam Distance	50 Meters
Power Source	Battery Powered (3x AAA, included)
Battery Life	Up to 45 hours
Waterproof Rating	IPX5 (Protected against splashing or jetting water from any angle)
Tilt Angle	45 degrees
Material	Aluminum
Dimensions (L x W x H)	51P x 41l x 41H millimeters
Special Features	Multiple lighting modes (white, red, SOS, strobe), pivotable housing

Warranty and Support

Warranty Information

Foxelli offers a 120-day return policy with no questions asked, along with a one-year warranty for the product. If you encounter any issues or are not satisfied with your purchase for any reason, please contact our customer support team.

Customer Support

Our dedicated support team is available to assist you with any questions, concerns, or issues you may have regarding your Foxelli LED Headlamp MX20B. We are committed to providing fast and friendly solutions.
For support, please visit the official Foxelli website or refer to the contact information provided with your product packaging.

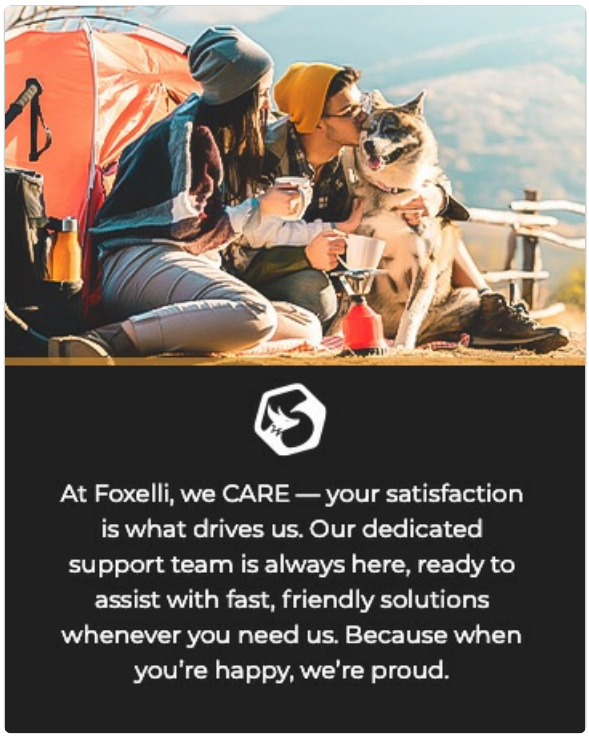


Figure 5: Foxelli's commitment to customer satisfaction and support.

Ask a question about this manual

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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

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

Open the live page

https://manuals.plus/asin/B014JUMTXM

More documents and user manuals: **https://manuals.plus/**