

Energizer HDD323

Energizer Vision HD+ Focus Headlight (Model HDD323) - Instruction Manual

Brand: Energizer | Model: HDD323

1. OVERVIEW

This manual provides detailed instructions for the safe and effective use of your Energizer Vision HD+ Focus Headlight. This versatile headlamp offers hands-free illumination for various activities, featuring multiple light modes and adjustable focus. Its durable, water-resistant design makes it suitable for both indoor and outdoor use.

2. PRODUCT FEATURES

- LED Technology: Provides 300 lumens of light output with an 85-meter range.
- Digital Focus: Easily broaden or narrow your field of vision with a simple button press.
- Multiple Light Modes: Features various settings including spot, area, and red night vision.
- Memory Recall: Remembers your last used focus setting for convenience.
- Durable Construction: Withstands a 1-meter drop test and is IPX4 water-resistant.
- Adjustable Headband: Ensures a firm and comfortable fit.
- Pivoting Head: Allows direct light where needed.

3. PACKAGE CONTENTS

- 1 x Energizer Vision HD+ Focus Headlight
- 1 x Adjustable Headband
- 3 x AAA Alkaline Batteries

4. SETUP AND BATTERY INSTALLATION

1. Locate the battery compartment on the back of the headlamp unit.
2. Open the battery compartment cover.
3. Insert three (3) AAA alkaline batteries, ensuring correct polarity (+/-) as indicated inside the compartment.
4. Close the battery compartment cover securely.
5. Attach the headlamp unit to the adjustable headband.
6. Adjust the headband to fit comfortably and securely around your head.

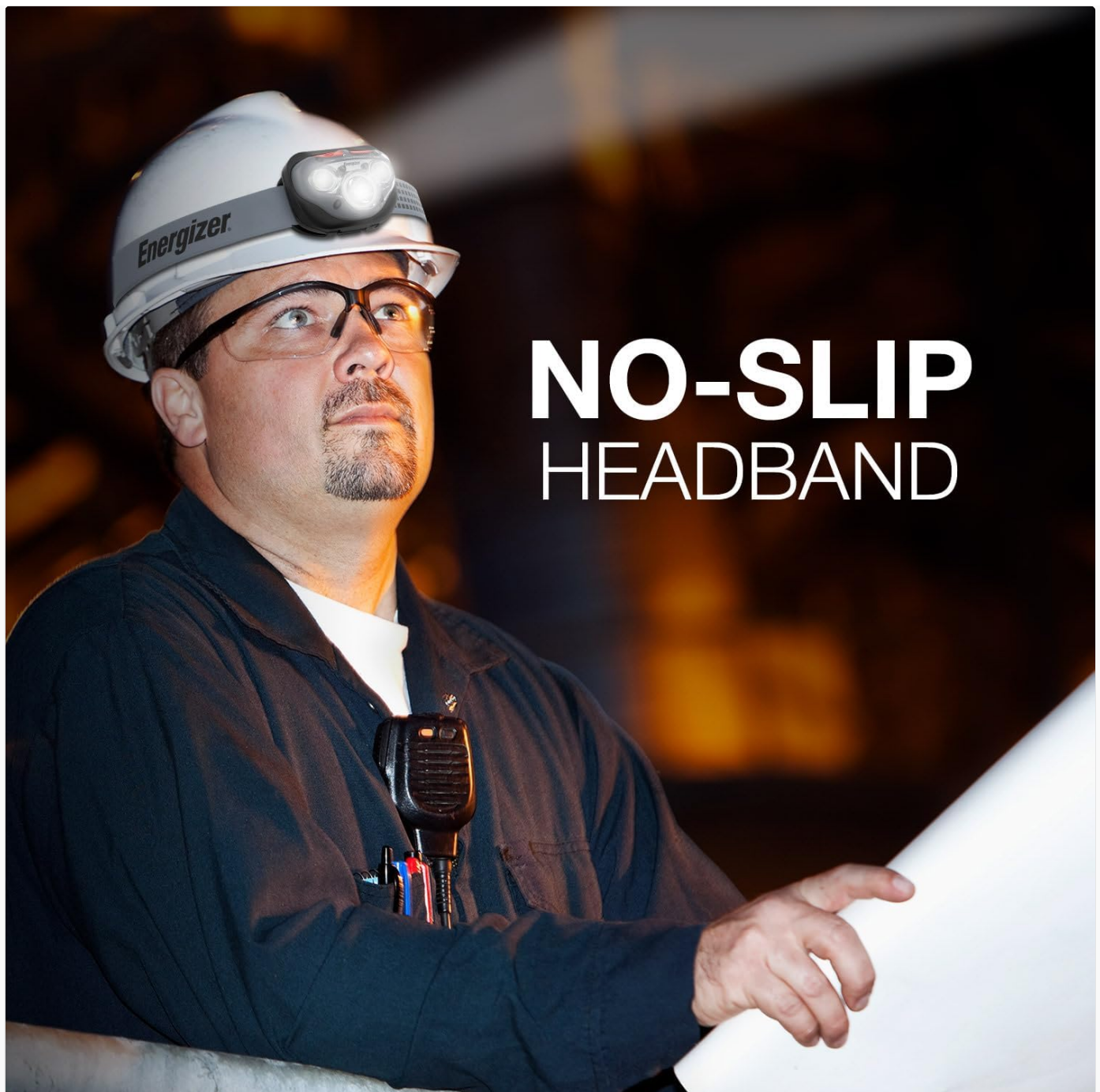


Image: The Energizer Vision HD+ Focus Headlight with its included AAA batteries, ready for installation.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off and Light Modes

Press the power button located on the top of the headlamp to cycle through the available light modes:

- **High Mode:** Provides maximum brightness (300 lumens) for extensive illumination.
- **Low Mode:** Offers reduced brightness for extended battery life or closer tasks.
- **Spot Mode:** Concentrates light into a narrow beam for long-distance viewing.
- **Area Mode:** Spreads light widely for broad area illumination.
- **Red Night Vision:** Preserves night vision and is ideal for discreet use.

To turn off the headlamp, press and hold the power button for a few seconds, or cycle through all modes until the light turns off.

5.2 Digital Focus / Adjustable Beam

The headlamp features patented Digital Focus technology. Use the dedicated focus button (if present, or cycle through modes) to

seamlessly transition between a narrow spot beam and a wide area beam, optimizing illumination for your specific task.

5.3 Memory Recall

The Memory Recall function allows the headlamp to turn on in the last used focus setting, providing quick access to your preferred illumination without needing to cycle through all options.

ILLUMINATES UP TO 85 METERS



HIGH MODE



Image: Key features of the headlamp including multiple light modes, memory recall, and adjustable beam.

PIVOTS TO DIRECT LIGHT



Image: The headlamp unit pivots on its mount, allowing users to direct the light beam up or down as needed.

6. MAINTENANCE

6.1 Cleaning

Wipe the headlamp with a soft, damp cloth. Do not use abrasive cleaners or solvents. Ensure the battery compartment is sealed before cleaning.

6.2 Water Resistance (IPX4)

This headlamp is rated IPX4 for water resistance, meaning it is protected against splashing water from any direction. It is not designed for submersion in water. Ensure the battery compartment is properly sealed to maintain water resistance.

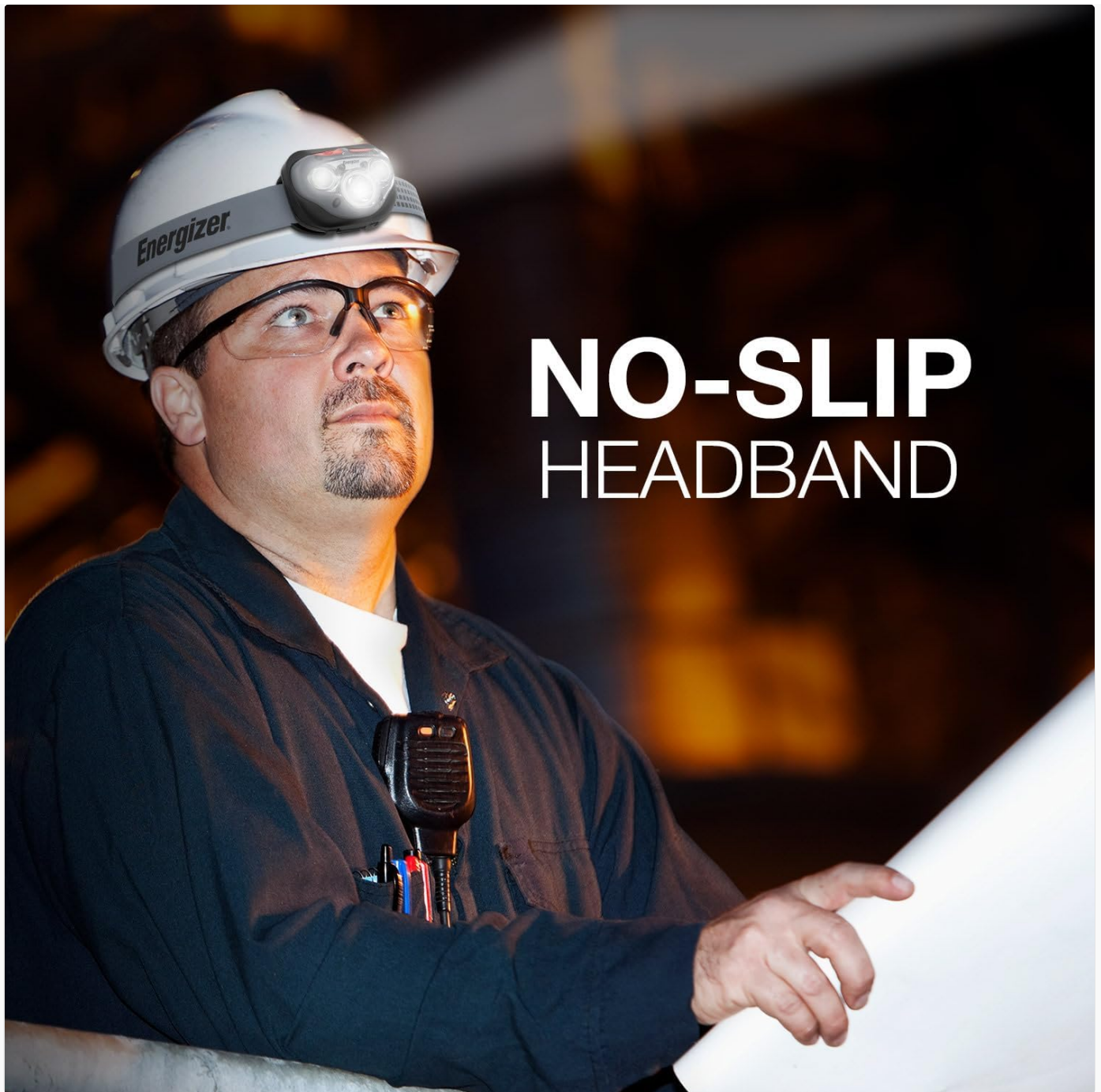


Image: The headlamp is shown in a wet environment, illustrating its IPX4 water-resistant design.

6.3 Battery Replacement

When the light dims significantly or fails to turn on, it's time to replace the batteries. Follow the steps in Section 4 for proper battery installation.

7. TROUBLESHOOTING

- **Light does not turn on:** Check if batteries are inserted correctly with the right polarity. Ensure batteries are fresh.
- **Light is dim:** Replace old batteries with new AAA alkaline batteries.
- **Intermittent operation:** Ensure battery contacts are clean and free from corrosion. Re-insert batteries firmly.

8. SPECIFICATIONS

Feature	Specification
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Model Number	HDD323
Light Source	LED
Brightness	300 Lumens
Beam Distance	Up to 85 meters
Power Source	3 x AAA Alkaline Batteries (Included)
Water Resistance	IPX4
Material	Plastic
Item Weight	60 g
Product Dimensions	3.94 x 14.6 x 19 cm

9. SAFETY INFORMATION

- Do not look directly into the LED light, as it can cause temporary vision impairment.
- Keep out of reach of children.
- Always insert batteries correctly according to polarity markings.
- Do not mix old and new batteries, or different types of batteries.
- Remove batteries if the device is not used for an extended period to prevent leakage.
- Dispose of used batteries responsibly according to local regulations.

10. WARRANTY AND SUPPORT

For warranty information or customer support, please refer to the packaging or visit the official Energizer website. Keep your purchase receipt as proof of purchase.

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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