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Energizer LED Headlamp Rechargeable Multicolor User Manual

Model: E303201400

1. INTRODUCTION

Thank you for choosing the Energizer LED Headlamp Rechargeable Multicolor. This manual provides essential information for the safe and efficient use of your new headlamp. Please read it thoroughly before operation and retain it for future reference.

2. PRODUCT OVERVIEW

The Energizer LED Headlamp is a versatile lighting solution designed for hands-free illumination. It features multiple light modes, including white and red light, and is rechargeable for convenience. Its durable and lightweight design makes it suitable for various tasks and outdoor activities.

Key Features:

- Rechargeable Lithium-Ion battery.
- Multi-use light clips on and off of headlamp strap.
- Powerful beam casts 180 lumens on High setting.
- Detaches from base for use as a 360-degree lantern flashlight.
- IPX4 water-resistant, withstanding splashing.



Figure 1: Energizer LED Headlamp Rechargeable Multicolor with included charging cable.

3. SETUP

3.1. Adjusting the Headband

The headlamp features an adjustable elastic strap for a comfortable and secure fit. To adjust, simply slide the buckle on the strap until the desired fit is achieved around your head or helmet.

3.2. Initial Charge

Before first use, ensure the headlamp is fully charged. Connect the included charging cable to the headlamp's charging port and a compatible USB power source. The charging indicator will show the charging status.

4. OPERATION

4.1. Power On/Off and Mode Selection

The headlamp features a single power button for easy control. Press the power button to cycle through the

available light modes:

1. **Red Light Mode:** Ideal for preserving night vision.
2. **White Light (High):** Provides 180 lumens for maximum illumination.
3. **White Light (Low):** For general tasks and extended battery life.
4. **Flashing Red Light:** For signaling or emergency situations.

To turn off the headlamp, press the power button until the light turns off, or hold the button down for a few seconds in any mode.



Figure 2: Headlamp operating in high white light mode, providing 180 lumens.

4.2. Multi-Use Functionality

The light unit can be detached from the headlamp strap and used independently. This allows for versatile applications, such as a small lantern or a clip-on light.



Figure 3: The multi-use light unit detached from the headlamp strap, highlighting its clip-on capability.



Figure 4: The detached light unit can provide 360-degree illumination, functioning as a compact lantern.

5. CHARGING

The Energizer LED Headlamp is equipped with a built-in Lithium-Ion rechargeable battery. Use the provided charging cable to connect the headlamp to any standard USB power source (e.g., computer, wall adapter, power bank). A full charge ensures optimal performance and runtime.

6. MAINTENANCE

6.1. Cleaning

To clean the headlamp, wipe it with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these may damage the unit. Ensure the charging port cover is securely closed before cleaning or exposing to moisture.

6.2. Storage

Store the headlamp in a cool, dry place away from direct sunlight and extreme temperatures. If storing for an extended period, it is recommended to fully charge the battery every 3-6 months to maintain battery

health.

6.3. Water Resistance

The headlamp is IPX4 water-resistant, meaning it is protected against splashing water from any direction. It is not designed for submersion in water.



Figure 5: The headlamp is designed to withstand splashing water, making it suitable for use in various weather conditions.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Headlamp does not turn on.	Battery is depleted.	Charge the headlamp fully.
Light output is dim.	Low battery charge.	Recharge the headlamp.

Problem	Possible Cause	Solution
Headlamp does not charge.	Charging cable or power source issue.	Try a different USB cable or power adapter. Ensure the cable is properly connected.

8. SPECIFICATIONS

Feature	Detail
Model Name	ENR ENHDGRLP.1 NA HF MULTI USE HL WB
Model Number	E303201400
Light Source Type	LED
White Brightness (High)	180 Lumens
Power Source	Rechargeable Lithium Ion Battery
Water Resistance Level	IPX4
Material	Plastic
Item Weight	3.52 Ounces
Product Dimensions	1.97"D x 5.75"W x 7.52"H

9. WARRANTY AND SUPPORT

For warranty information or product support, please refer to the packaging or visit the official Energizer website. The provided product data indicates that warranty description is 'Not applicable'. For further assistance, please contact Energizer customer service.

Related Documents - E303201400

	<p>Energizer Recharge Universal Charger CHFC2 User Manual</p> <p>User manual for the Energizer Recharge Universal Charger (Model CHFC2). Provides instructions on charging NiMH AA, AAA, C, D, and 9V batteries, safety warnings, specifications, and lifetime limited warranty information.</p>
	<p>Energizer Best Value Charger CHVCM User Manual and Warranty Information</p> <p>This document provides instructions for using the Energizer Best Value Charger (Model CHVCM), including charging procedures, features, specifications, and a lifetime limited warranty. It details how to charge NiMH AA and AAA batteries and includes important safety warnings.</p>

	<p><u>Energizer 15 Minute AA/AAA Battery Charger Owner's Manual</u></p> <p>User manual for the Energizer 15 Minute AA/AAA Battery Charger, detailing safety instructions, charging procedures for NiMH batteries, and troubleshooting tips.</p>
	<p><u>Energizer Smart WiFi Indoor Camera EIP1-1003 Quick Start Guide</u></p> <p>Get started quickly with the Energizer Smart WiFi Indoor Camera (EIP1-1003). This guide provides essential setup, installation, and operational information for your home security needs.</p>
	<p><u>Energizer Smart WiFi Video Doorbell Quick Start Guide EOD1-1002-2002</u></p> <p>Quick start guide for the Energizer Smart WiFi Video Doorbell (Model EOD1-1002-2002). Learn how to set up, connect, and use your video doorbell with step-by-step instructions and troubleshooting tips.</p>
	<p><u>Energizer Smart WiFi Video Doorbell Quick Start Guide EOD1-1002-2002</u></p> <p>Get started with your Energizer Smart WiFi Video Doorbell (EOD1-1002-2002). This quick start guide covers setup, app connection, live view, recording, and troubleshooting for seamless home security.</p>