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LUMDEER HT-001

LUMDEER HT-001 Adult Bike Helmet Instruction Manual

Model: HT-001 | Brand: LUMDEER

Introduction

This manual provides essential information for the proper setup, operation, and maintenance of your LUMDEER HT-001 Adult Bike Helmet. Designed for comfort and safety, this helmet features an advanced air-piercing design, integrated visor, full-wrap in-mold construction, and a rechargeable rear safety light. Please read these instructions carefully before use to ensure optimal performance and safety.



Figure 1: LUMDEER HT-001 Adult Bike Helmet in White.

Key Features

- **Air-piercing Design:** Integrated slot and metal knob fixation system for secure visor attachment.
- **Full-Wrap In-Mold Construction:** Outer shell seamlessly wraps the inner lining for enhanced structural integrity and impact protection.
- **Ultra-Lightweight Comfort:** Weighs approximately 273g (without visor) to minimize neck and shoulder strain.
- **Versatile Application:** Suitable for various cycling activities, including road cycling and mountain biking.
- **Rechargeable Rear Safety Light:** High-visibility light for increased safety.
- **Extra-Wide Detachable Visor:** Provides additional protection and can be removed.
- **Washable and Removable Lining:** For easy cleaning and hygiene.
- **Adjustable Size Dial:** Allows for a customized and secure fit.

Setup Instructions

1. Visor Installation

The helmet comes with a detachable visor. To install, align the visor with the designated slots on the helmet. Use the provided metal fasteners to secure the visor by screwing them in by hand until snug. No tools are required.



Figure 2: Visor attachment points with metal screws.

2. Adjusting Helmet Fit

For a secure and comfortable fit, adjust the helmet using the rear dial and chin straps.

- **Size Adjustment:** Locate the adjustable rotary dial at the back of the helmet. Turn the dial clockwise to tighten the fit around your head, or counter-clockwise to loosen it.
- **Chin Strap Adjustment:** Fasten the quick-release buckle under your chin. Adjust the strap length on both sides to ensure a snug fit, allowing only one or two fingers to fit between the strap and your chin. The chin strap includes soft padding for comfort.

- **Vertical Adjustment:** The internal support structure at the back of the helmet is vertically adjustable to accommodate different head shapes. Gently pull down or push up this part to find the most comfortable position.



Figure 3: Rear adjustable knob and chin strap for fit customization.

3. Charging the Rear Safety Light

The integrated rear safety light is rechargeable. Locate the USB-C charging port on the underside of the light module. Gently lift the rubber cover to expose the port. Connect the provided USB charging cable to the helmet and a power source. A full charge takes approximately 1.5 hours.



Figure 4: Rear safety light with charging port and battery indicators.

Operating Instructions

Rear Safety Light Operation

The rear safety light has multiple modes for visibility. Press the small button on the light module to cycle through the modes:

1. Steady On
2. Slow Flash
3. Fast Flash
4. Strobe (on/off)

To turn the light off, press and hold the button for a few seconds. The light can last up to 12 hours depending on the mode used.

Maintenance

Cleaning the Helmet

- **Outer Shell:** Wipe the outer shell with a damp cloth and mild soap. Avoid harsh chemicals or abrasive cleaners.
- **Inner Lining:** The inner padding is removable and washable. Gently detach the padding (it is typically secured with Velcro) and hand wash with mild soap and water, or machine wash on a delicate cycle. Allow to air dry completely before reattaching.



Figure 5: Removable and washable inner lining for hygiene.

Troubleshooting

- **Helmet feels loose:** Ensure the rear adjustable dial is tightened appropriately and the chin straps are snug.
- **Rear light not working:** Check if the light is charged. Connect it to a USB power source using the provided cable.
- **Visor is not secure:** Verify that the metal screws are fully tightened by hand.

Specifications

Brand	LUMDEER
Model Name	HT-001P2 (Model Number: HT-001)
Color	White
Age Range	Adult
Size	Large
Item Weight	273 Grams (without visor)
Outer Material	Acrylonitrile Butadiene Styrene (ABS)
Inner Material	Expanded Polystyrene
Special Features	Scratch Resistant, Visor, Adjustable, Rechargeable Rear Light
Recommended Uses	Cycling

Product Videos

Helmet Details and Features

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Video 1: This video demonstrates the installation of the visor, operation of the rear light modes, location of the charging port, and adjustment of the helmet's fit.

Helmet Overview and Comfort

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Video 2: This video provides an overview of the helmet's quality, comfort, removable padding, and visor attachment/detachment.

LED Safety Light and Adjustments

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Video 3: This video showcases the LED safety light functions, helmet adjustment mechanisms, and chin strap features.

Warranty & Support

LUMDEER is committed to providing high-quality products and dedicated customer support. Your helmet comes with a warranty service.

Customer Support Options:

- **Contact Seller on Amazon:** Log in to your Amazon buyer's account, find your order, and click "Get help" to contact the seller for product assistance.
- **Email Support:** For direct assistance, you may send an email to the After-Sales Team atsupport@lumdeerhelmet.com.

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