

USER GUIDE MANUAL

GUIDE DE L'UTILISATEUR
BENUTZERHANDBUCH

LUMOS

⚠ WARNING

- **INGESTION HAZARD:** This product contains a button cell or coin battery.
- **DEATH** or serious injury can occur if ingested.
- A swallowed button cell or coin battery can cause **Internal Chemical Burns** in as little as **2 hours**.
- **KEEP** new and used batteries **OUT OF REACH** of **CHILDREN**
- **Seek immediate medical attention** if a battery is suspected to be swallowed or inserted inside any part of the body.

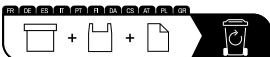


1. Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. Do NOT dispose of batteries in household trash or incinerate.
2. Even used batteries may cause severe injury or death.
3. Call a local poison control center for treatment information.
4. Label the battery model: CR2032
5. Nominal voltage of the battery : DC 3V;
6. Non-rechargeable batteries are not to be recharged.
7. Do not force discharge, recharge, disassemble, heat above -40°~85° or incinerate. Doing so may result in injury due to venting, leakage or explosion resulting in chemical burns
8. Ensure the batteries are installed correctly according to polarity (+ and -). Do not mix old and new batteries, different brands or types of batteries, such as alkaline, carbon-zinc, or rechargeable batteries. Remove and immediately recycle or dispose of batteries from equipment not used for an extended period of time according to local regulations. Always completely secure the battery compartment. if the battery compartment does not close securely, stop using the product, remove the batteries, and keep them away from children.



Correct Disposal of this product

This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.



If there are variations between different languages, the English version will prevail.

Lumos Nyxel Guide

Before using your Lumos Nyxel, review the user guide at: ridelumos.com/nyxel

Safety and Handling

See "Fitting instructions and usage warnings" in the Lumos Nyxel User Guide.

Fitting Instructions

The helmet must fit properly to be effective. With proper fit, the helmet will not move back and forth or side to side while fastened. The helmet can only protect if it fits well. Refer to the following image:

RIGHT WAY



WRONG WAY



EU Declaration of Conformity

Hereby, Lumos Helmet declares that the radio equipment type, Lumos Nyxel helmet, is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: https://www.ridelumos.com/EU_DOC
Helmet Model: Lumos Nyxel | Lumos Nyxel with MIPS | Lumos Nyxel with MIPS & Quin.

Helmet Model No.: LHENX-A0 | LHENX-M0 | LHENX-Q0
Size S: 52-56 cm Size M: 55-59 cm Size L: 58-63 cm Bluetooth Frequency Band: 2.4 GHz. Transmit Frequency: 2.4 GHz – 2.5 GHz. Supply Voltage/Current: 5V = 1A. C.P.S.C. 16 CFR Part 1203 (Consumer Product Safety Commission) United States Federal Safety Standard for Bicycle Helmets CE, EN1078:2012 + A1:2012 ASTM F1447-18 For use in recreational bicycling but not trick bicycling or downhill mountain bike racing or roller hockey. Patent pending

This helmet is designed to protect impact caused by collision of head with an obstacle while cycling and roller-skating, it has passed EN1078:2012+A1:2012 to show conformity to the EHSR of Regulations (EU) 2016/425. EU Type examination conducted by: TÜV SÜD DANMARK ApS

Johanne Møllers Passage 1, 3. sal 1799 Copenhagen V, Denmark
Notified Body No. 2443

Lumos One -Year Limited Warranty

Lumos warrants all products sold by Lumos to be free of defects in material and workmanship for a period of one (1) year from the date of purchase unless otherwise specified on the product. If a product is found to be defective by Lumos, in its sole discretion, Lumos' only responsibility will be to replace or repair the defective product. Lumos will not be responsible for any costs, losses or damages incurred because of the loss or use of any of its products, and Lumos specifically disclaims all claims for consequential and incidental damages.

This limited warranty is subject to several important restrictions: This limited warranty only applies to products purchased directly from Lumos. If purchased from a Lumos Authorized Reseller, please contact them directly.

This limited warranty is valid only for the original purchaser of a product, and it cannot be transferred to another person upon the sale, lease, or transfer of the product.

This limited warranty does not cover normal wear and tear.

This limited warranty does not apply to anything other than defects in the manufacturing and workmanship of the product.

The limited warranty is waived if you seek to repair the product using anything other than approved Lumos products and services, or if you seek to combine the product with any third party product (like sealants, cameras, or custom helmet pads).

If, upon its inspection, Lumos discovers that you have modified, changed, or altered the product in any way, this limited warranty is waived. Lumos gives no warranty regarding the life of the batteries used in its products. Actual battery life may vary depending on a number of factors, including, but not limited to, the configuration and usage of a product.

Your use of our products is at your own discretion and risk.

You will be solely responsible for (and Lumos disclaims) any and all loss, liability or damages resulting from your use of our products, including loss of life, personal injury, or the loss of or damage to computer, mobile device, and all other property. Lumos does not guarantee or promise any specific level of performance or battery life associated with the use of its products or any feature of them. With the exception of any warranties implied by state law as hereby limited, the foregoing limited warranty is exclusive and in lieu of all other warranties, guarantees, agreements and similar obligations of manufacturer or seller.

Specific Statement - United States of America

All warranties implied by state law, including the implied warranties of merchantability and fitness for a particular purpose, are hereby limited to the duration of the limited warranty. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

FCC - Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Warning: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

RF Warning - Statement

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

Specific Statement - Canada

IC Warning

"This device complies with Industry Canada's license-exempt RSSs. Operation is subject to the following two conditions:

(1) This device may not cause interference; and

(2) This device must accept any interference, including interference that may cause undesired operation of the device."

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

Usage Warnings

Warning: No helmet can protect the wearer against all possible impacts.

Warning: This helmet can only protect if it fits well and that the buyer should try different sizes and choose the size which feels secure and comfortable on the head.

Warning: The helmet is designed to be retained by a strap under the lower jaw. The straps positioned so that they do not cover the ears, the buckle positioned away from the jawbone and the straps and buckle adjusted to be both comfortable and firm.

Warning: To be effective, a helmet must fit and be worn correctly. To check for correct fit, place helmet on head and make any adjustments indicated. Securely fasten retention system. Grasp the helmet and try to rotate it to the front and rear. A correctly fitted helmet should be comfortable and should not move forward to obscure vision or rearward to expose the forehead.

Warning: No attachments should be secured to the helmet.

Warning: The helmet is designed to absorb shock by partial destruction of the shell and liner. This damage may not be visible. Therefore, if subjected to a severe blow, the helmet should be destroyed and replaced even if it appears undamaged.

Warning: The helmet may be damaged and rendered ineffective by petroleum and petroleum products, cleaning agents, paints, adhesives and the like, without the damage being visible to the user.

Warning: Based on usage frequency and specific conditions, a bicycle helmet should be replaced every 4 to 5 years from its first use. Regardless of visible or technical defects, the helmet must be replaced no later than 8 years after its production date due to inevitable material fatigue.

Warning: This helmet should not be used by children while climbing or doing other activities where there is a risk of hanging or strangulation if the child gets trapped whilst wearing the helmet.

Warning: It is dangerous to modify the helmet's original components.

Warning: To clean, wipe with a soft, damp cloth and mild soap only.

Warning: Take the helmet and other Lumos devices inside after a ride and store in a dry place at room temperature.

Warning: Do not rinse the devices nor take your helmet to the shower to give it a wash.

Warning: When you need to let the helmet dry, do so with the open side downwards on a flat surface.

Accessories inside the box:

Helmet *1 Getting Started Cards *1 Language Manuals *1

Remote Lite/ USB-C Remote *1 Charging cable *1

Big rubber ring *2 Small rubber ring *2

Company Information

Lumen Labs (HK) Limited
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Central, Hong Kong.
Made in China