

# LUMOS

## Lumos Kickstart Lite User Guide

Before using your Lumos Kickstart Lite, review the user guide at: [lumoshelmet.co/support/kickstartlite](http://lumoshelmet.co/support/kickstartlite)

## Safety and Handling

See "Safety, handling, and support" in the *Lumos Kickstart Lite User Guide*.

## 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 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 or from a Lumos Authorized Reseller.

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.

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.

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.

## 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 FC 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.

## 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. This device complies with Industry Canada license-exempt RSS standard(s). 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.

## Usage Warnings

**Warning:** For use in non-motorized recreational pedal cycling only. No helmet can prevent against all injuries. Serious injury or death may occur while cycling even with a helmet. Lumos makes no claim that this helmet will eliminate all possibilities of injury.

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

**Warning:** To be effective, a helmet must fit and be worn correctly. The helmet is designed to be retained by a strap under the lower jaw, the straps should be positioned such that they do not cover the ears. 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 made to the helmet except those recommended by the helmet manufacturer.

**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:** Lumos helmet can only protect well if it fits well, you should try different sizes and choose the size which feels secure and comfortable on the head.

## Specification of Radio Transmission

The above product is in conformity with the European Radio Equipment Directive (RED) (2014/53/EU) which is subject of EU certificate (ATSZAWW190419002) issued by: Shenzhen Anbotek Compliance Laboratory Limited, 1/F, Building D, Sogood Science and Technology Park, Sanwei community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China 218102.

Bluetooth LE

Maximum Output Power: -5.22dBm EIRP Average (Calculated)

Maximum Antenna Gain: 1dBi

You can find the declaration of conformity at the following link:

[www.lumoshelmet.co/EU\\_DoC\\_MX](http://www.lumoshelmet.co/EU_DoC_MX)

Helmet Model: Lumos Kickstart Lite

Helmet Model number: L1001L

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 F1492 - 15 - Standard Specification for Helmets Used in

Skateboarding and Trick Roller Skating

(European Safety Standard)

Patent Pending

This helmet is designed to protect impact cause 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

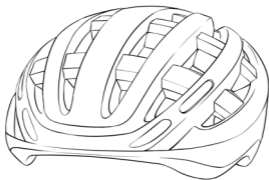
examination conducted by: SGS Fimko Oy, P.O. Box 30 (Särkiniementie 3),

0211 Helsinki, Finland

AS/NZS 2063:2008 Australian New Zealand Standard Bicycle Helmets

Remote Model: Lumos Remote Lite

Remote Model Number: LRELTN-A0



## Company Information

25/F, Two Harbour Square

180 Wai Yip Street

Kwun Tong, Hong Kong

**FCC Caution:**

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.

Any 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 a 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.

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

## IC Caution:

This device complies with Industry Canada's licence-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.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

L'appareil a été évalué pour répondre aux exigences générales d'exposition RF. L'appareil peut être utilisé dans des conditions d'exposition portables sans restriction.