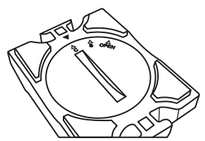
OPENRIDER

R1

Global Edition

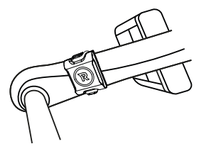
Sensor mode setting



Align the 'C' with arrow to set 'Cadence' mode

Align the 'S' with arrow to set 'Speed' mode

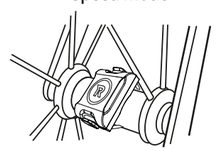
Installation for Cadence mode



Install the sensor inside the crank arm

Use a rubber ring(small) for installation

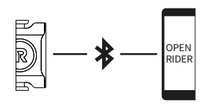
Installation for Speed mode



Install on the bicycle wheel hub

Use a rubber ring(medium) for installation

How to connect with Openrider



① Download the Openrider from the App Store or Play Store
② Turn on Bluetooth and launch the app
③ Shake the sensor to activate it
④ Select the 'Settings > Sensor' on the app

Connecting Cadence Sensor

⑤ Select 'Cadence Sensor'
⑥ Select the sensor name start with 'ORC'
* The name is shown on the product side

Connecting Speed Sensor

⑤ Select 'Speed Sensor'
⑥ Select the sensor name start with 'ORS'
⑦ Enter the correct wheel size as well
* The name is shown on the product side

Firmware Update

① Select the 'Settings> Sensor' on the app
② If there is a newer version of firmware, the 'Update' button will be activated
③ Click the 'Update' button to start the update

GET IT ON Google Play

Download on the App Store

Product Warranty

Product Name	**Openrider R1**
Model	**R1-200-GE**
Date of Purchase	

Customer Support **help@cufit.net**

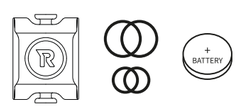
04798 313, Seongsu IT Center 37,Sungsui-ro22gil, Seongdong-gu, Seoul, Korea Rep

CUFIT(Co) Ltd +82-2-6462-9816

Specifications

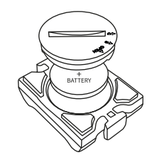
Size	40.6 x 30 x 12.5 mm
Weight	10 gram
Battery	CR2032, 1EA (included)
Temperature	-10℃ ~ 50℃
Dustproof & Waterproof	IP67
Communication Standard	- Bluetooth 4.0 LE - ANT+ - RFID

Components



Sensor | Rubber rings (2 Medium, 2 Small) | Battery

Replacing Battery



Align the notch on the back battery cover to 'Open'

Battery Life : Speed/Cadence (up to 250hr-continuous life, up to 12months-sleeping mode)

LED Display

Type	Cadence Mode	Speed Mode	LED Operation
Waiting for pairing	Blue	Red	Blinking at intervals of 0.5 seconds per minute
Connected and Data transmission	Blue	Red	Blinking at intervals of 2 seconds
LED OFF Mode	OFF	OFF	

※ On/Off is available in the Open Rider Application

※ This product may malfunction if strong magnetism occurs around it

Caution

① Must use the settings of the Openrider app to connect your smartphone and sensor
② Do not install it with too much force, the hook may be damaged
③ Do not turn the battery cover with too much force, it may be damaged
④ Do not power off your smartphone or sensor during the update

A/S Policies

① This product has passed thorough quality control and inspection and is a product that complies with 「Consumer Damage Compensation Regulations」
② The product warranty is valid for one year from the date of purchase
- In the event of a malfunction in normal use by the consumer, we will repair it free of charge during the warranty period

③ In the following cases, it will be included in paid service
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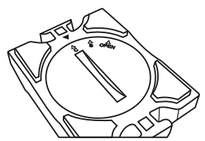

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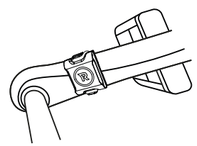

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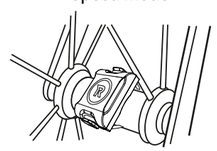
Use a rubber ring(small) for installation

Installation for Speed mode



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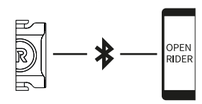

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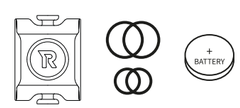
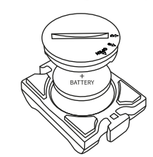


Sensor

Rubber rings (2 Medium, 2 Small)

Battery

Replacing Battery



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FCC ID : 2AUADR1-200-GE

FCC Information to User

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 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 con-nected.
• Consult the dealer or an experienced radio/TV technician for help.

Caution

Modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC Compliance Information : 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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.