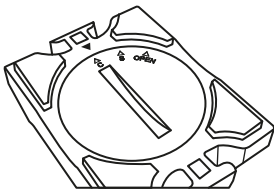


OPENRIDER

R1

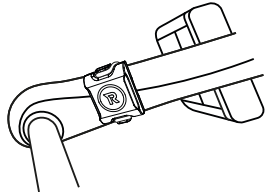
Global Edition

Sensor mode setting



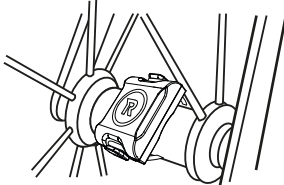
Align the 'C' with arrow to set 'Cadence' mode
Align the 'S' with arrow to set 'Speed' mode

Installation for Cadence mode



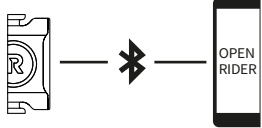
Install the sensor inside the crank arm
Use a rubber ring(small) for installation

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

Cadence Sensor

connect

Change mode Update

☐

⑤ Select 'Cadence Sensor'

⑥ Select the sensor name start with 'ORC'

* The name is shown on the product side

Connecting Speed Sensor

Speed Sensor

connect

Change mode Update

☐

wheel size

2,136mm

>

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

Speed Sensor

connect

Change mode 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



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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

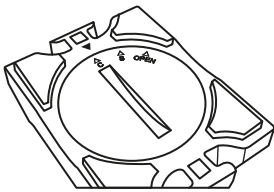
③ In the following cases, it will be included in paid service
- Failure after the warranty period
- Damage due to user's careless handling / natural disasters

OPENRIDER

R1

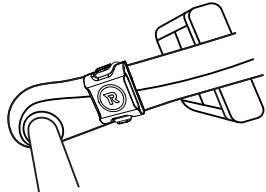
Global Edition

Sensor mode setting



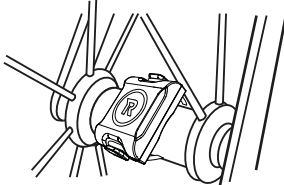
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Installation for Cadence mode



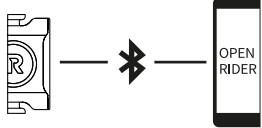
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Cadence Sensor

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Speed Sensor

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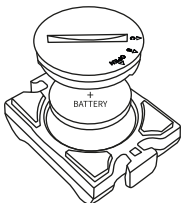
Components

Sensor

Rubber rings
(2 Medium,
2 Small)

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- Failure after the warranty period
- Damage due to user's careless handling / natural disasters

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 connected.
- 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.