

External Tire Pressure Monitoring Sensor (BLE)
外置胎压监测传感器 (蓝牙版)

User Manual V1.0

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한국어: QR 코드를 스캔하여 더 많은 언어로 확인하세요.

01 / Product Overview

(产品概述)

Install the tire pressure sensor onto the tire valve to complete the installation. Once connected to the onboard display unit, the tire pressure and tire temperature will be shown in real time, helping ensure safer driving.
将胎压传感器安装在轮胎阀上，即可完成安装。通过与车机连接，轮胎气压和轮胎温度实时显示车机上，有助于安全行驶。

Package Contents (产品清单)

External Sensors x2
外置传感器 x2

Anti-theft Nuts x2
防盗螺母 x2

Wrench x1
扳手 x1

02 / Installation and Pairing

(安装与配对)

Anti-theft Nuts
防盗螺母

Ensure the vehicle is stationary and prepare the included wrench.
请确保车辆处于静止状态，并准备好随附的专用扳手。

Remove the original valve caps (拆卸原厂气嘴帽) :
Remove the factory valve caps from the front and rear tire valves.
取下前后轮气门嘴上的原厂气嘴帽。

Install the anti-theft nuts (安装防盗螺母) :
Screw the included anti-theft nuts onto the front and rear tire valves.
将附赠的防盗螺母分别拧入前后轮的气门嘴。

Note: At this stage, simply screw the nut down to the base; do not overtighten. Final tightening should be done after pairing is complete.
提示：此时只需将螺母拧到底部即可，无需过分发力，待配对完成后再进行固定。

02 / Installation and Pairing

(安装与配对)

On the device home screen, tap Tire Pressure to enter the pairing page, then tap the pairing icon “ ” to start pairing.
设备主页点击胎压-进入胎压配对页，点击配对图标 “ ” 开始配对。

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02 / Installation and Pairing

(安装与配对)

① When the front wheel icon flashes, screw the sensor onto the front tire valve. The device will display the front tire reading.
当前轮图标闪烁时，将传感器拧入前轮气嘴，设备显示前轮数值。

② When the rear wheel icon flashes, screw the other sensor onto the rear tire valve. The device will display the rear tire reading
后轮图标闪烁时，将另一传感器拧入后轮气嘴，设备显示后轮数值。

③ After pairing is complete, use the included wrench to tighten the anti-theft nuts on both the front and rear wheels.
配对完成后，使用附赠扳手拧紧前后轮防盗螺母。

Note: The sensors do not need to be distinguished between the front and rear wheels.
注：传感器无需区分前后轮

03 / Specifications

(参数)

Dimensions/ 尺寸	21.5 x 15.8 mm
Battery Life/ 电池寿命	1year/1 年
Battery Replacement/ 电池更换	CR 1632
Measurement Accuracy/ 测量精度	0.01 Bar
Pressure Measurement Range / 压力测量范围	0-8 Bar

USER GUIDE

Manufacturers / メーカー / 제조업체 / Hersteller / produttori / производители
RiderNav Technology Co., Ltd
Address/住所/주소/Adresse/adpec:
Room 11116, Building A, HUST Research Base, No. 9, Yuexing 3rd Rd, Nanshan, Shenzhen, China

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执行标准：

FCC Warning:

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.