

44mm

70mm

USER MANUAL

Wireless Dual-Mode(ANT+ BLE) Speed Cadence Sensor

Version: March 2017

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2.2 Optional Accessories

(Wireless bicycle computer)

Product size: 36x20x13.8mm

Working temperature: -20℃~+60℃

Product net weight: 5g

Communication: ANT+/70m BLE/20m

Electrical source: CR2032 220mAh

Measurement item: 120km/h for speed

Battery life: 500h for speed mode

300h for cadence mode

Outer case: PC

Waterproof grade: IP67

Color: Black

3. Basic Parameters

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1. Product Introduction

Thank you for purchasing our wireless dual-mode(ANT+ BLE) speed cadence sensor. This product is one of the bicycle peripheral products of our company, helping you to manage your cycling scientifically. This user manual will help you to use the product better, please keep it for reference.

2. Product Accessories

2.1 Standard Accessories

Speed cadence sensor

2X Rubber mat (flat curved)

2X Band (high, small)

User manual

2.2 Optional Accessories

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4.2 Installation

a. Installation for speed mode

Buckle the curved rubber mat onto the back of the sensor, then bind the sensor with the large rubber band onto the wheel axle.

b. After the battery loading, there will be a light on. Red light indicates speed mode, blue light indicates cadence mode.

5. Use with bicycle computer

Use with the professional bicycle computer produced by our company, you can check varied cycling data intuitively and conveniently.

5.1 Functions of bicycle computer

1. Current speed(0-99.99 km/h or m/h)

2. Average speed(0-99.99 km/h or m/h)

3. Maximal speed(0-99.99 km/h or m/h)

4. Minimal speed(0-99.99 km/h or m/h)

5. Current cadence(0-999rpm)

6. Average cadence(0-999rpm)

7. Maximal cadence(0-999rpm)

8. Minimal cadence(0-999rpm)

9. Current heart rate(0-999bpm)

10. Average heart rate(0-999bpm)

11. Maximal heart rate(0-999bpm)

12. Minimal heart rate(0-999bpm)

13. Single ride mileage(0-999 km or mi)

14. Automatic timing(0-99:59)

15. Detection of current altitude, temperature, atmospheric pressure

16. Heart rate alarm

17. Backlight

18. Data storage

19. Device connection

20. Choice of cadence speed sensor

5.2 Bicycle computer installation

1. Select a safe position of bicycle handlebar

2. Bind the base firmly onto the bicycle handlebar with two bands

3. Align the slot on the back of bicycle computer with the slot on the base, place the bicycle computer and rotate it until locked in place(hear a 'click' sound)

4. After all of these you can start you cycling

*Rotating the bicycle computer again can take down it.

6. Compatible with varied App

CooSpo Fitness

Wahoo Fitness

nRF Utility

MAP MY RIDE+

Wahoo Utility

STRAVA

Note: The copyrights of the App icons showed above reserved by the App development corporation.

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使用说明书

无线双模 (ANT+ / 蓝牙) 速度踏频传感器

版本: 2017年3月

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2.2 可选配件 (无线码表)

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Electrical source: CR2032 220mAh

Measurement item: 120km/h for speed

Battery life: 500h for speed mode

300h for cadence mode

Outer case: PC

Waterproof grade: IP67

Color: 黑色

3. 基本参数

Product size: 36x20x13.8mm

Working temperature: -20℃~+60℃

Product net weight: 5g

Communication: ANT+/70m BLE/20m

Electrical source: CR2032 220mAh

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300h for cadence mode

Outer case: PC

Waterproof grade: IP67

Color: 黑色

4. 功能及操作说明

本品分速度和踏频两种模式，分别对应速度和踏频两种参数的监测。两种模式通过上电池切换，即取出电池再重新装入。上电池后通过主机面亮不同的指示灯颜色识别不同的模式。

4.1 速度/踏频模式切换说明

a. 向 OPEN 标记方向用硬币旋转打开电池门，取出电池，再重新装入，之后向 CLOSE 标记方向旋转关闭电池门。

b. 上电池后主机面亮指示灯指示。红灯指示速度模式，蓝灯指示踏频模式。

5. 配合码表使用

配合我司生产的专业码表使用，可直观便捷地查看各项骑行数据。

5.1 码表功能

1. 当前速度 (0-99.99 千米 / 小时或英里 / 小时)

2. 平均速度 (0-99.99 千米 / 小时或英里 / 小时)

3. 最大速度 (0-99.99 千米 / 小时或英里 / 小时)

4. 最小速度 (0-99.99 千米 / 小时或英里 / 小时)

5. 当前踏频 (0-999rpm)

6. 平均踏频 (0-999rpm)

7. 最大踏频 (0-999rpm)

8. 最小踏频 (0-999rpm)

9. 当前心率 (0-999bpm)

10. 平均心率 (0-999bpm)

11. 最大心率 (0-999bpm)

12. 最小心率 (0-999bpm)

13. 单次骑行里程 (达到 9999 千米 / 英里)

14. 自动计时 (99:59)

15. 检测当前高度、气压、海拔

16. 心率报警

17. 背光功能

18. 运动数据存储

19. 设备绑定

20. 踏频速度 sensor 选择

5.2 码表安装

1. 选择自行车把立或车把处的一个安全位置，

2. 使用两根束带将底座牢固地绑定在把立或车把上，

3. 将码表背面的卡槽与底座的卡槽对齐，放置码表并旋转直到锁定到位 (听到 "咔" 声)。

4. 完成之后您就可以使用本品开启您的骑行之旅。

* 再次旋转可取出码表。

6. 兼容多种App

CooSpo Fitness

Wahoo Fitness

nRF Utility

MAP MY RIDE+

Wahoo Utility

STRAVA

注: 以上展示 App 图标，版权归 App 开发公司所有。

FCC Warning

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.

NOTE 1: 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.