MAGNET-LESS CYCLING SPEED / CADENCE SENSOR

FEATURES

Dual Band Technology

The sensor can connect to both smartphones and ANT+ bike computers via its ANT+ and Bluetooth capabilities.

Wireless Connection

The sensor wirelessly track speed or cadence while cycling. Easy installation, no magnet required.

Accurate Measurement

Provides you with accurate speed and cadence data during your ride.

APPS (Android / iOS)

- On your iOS device, find Alatech Fitness on App Store and install the app. On your Android device find
- Ala Fitness on Google Play Store and install the app. System Requirements for a Wireless Connection:
- iOS 11.0 or later
- Android 5.0 or later
- Bluetooth 4.0
- Other compatible apps, like

Wahoo Fitness

IN THE BOX













Hub rubber pad

PLACE BATTERY









- Twist the battery cover counter-clockwise to **OPEN** to remove the cover
- Place the battery (CR 2032) into the cover with positive (+) side facing the inside of the battery cover. Make sure the O-ring is in the groove of the battery cover
- To replace the battery cover, aligned the cover dot with **OPEN**
- Press and twist the cover clockwise back into place (the cover dot points to LOCK).
- Check the battery back cover is indeed locked to ensure water resistance

INSTALLATION

Used As A Speed Sensor 1.3

If you do not have two sensors and use one of them as a speed sensor, please skip this task

- Select the smallest size hub rubber ring that can fits your wheel hub securely.
- Place the sensor on the hub rubber pad with logo facing up. Hold them on top of the wheel hub
- Pull the hub rubber ring around the wheel hub, and attach it to the hook on both sides of the sensor
- Rotate the wheel for detection², the sensor **should not** move and touch other parts of your bike

Used As A Cadence Sensor 1,3

If you do not have two sensors and use one of them as a cadence sensor, please skip this task

- Place the sensor on the crank rubber pad with logo facing up. On the non-drive side, hold them on the crank arm.
- Pull the crank rubber ring around the crank arm, and attach it to the hook on both sides of the sensor.



SPECIFICATIONS

- Model: SC003
- Dimension: L35×W35.4×D8.25mm
- Weight: 7.7g (CR2032 included)
- Waterproof: IPX7
- Accuracy: +/- 2 %
- Detected Speed range: 24~780 rpm(approx.3~98kph)
- Detected Cadence range: 10~240 rpm
- Operating temperature: -10~60°C (14~140°F)
- Wireless transmission interface: Bluetooth 4.0 / ANT+
- Wireless transmission frequency: 2.402~2.480 GHz
- Battery: CR2032
- Battery life: approx.300 Hours

Note

- If the sensor is installed on the crank, it will be automatically set to the cadence sensor. If installed on the wheel hub, it is automatically set to the speed sensor.
- Continuously rotating for 5 seconds or more, the sensor's LED will flash once to let you know that it's woken up.
- The LED will flash red when the sensor is used to detect the cadence, and the LED
- flashes green when the sensor is used as the detection speed. Flashes every 3 seconds during the detection period, and flashes every 5 seconds if there is a Bluetooth connection. After 100 consecutive flashes, the LEDs automatically turns off to save battery power.
- For the first time installation and use, please pair the sensor with your device.

FCC

Federal Communications Commission Statement

This device complies with FCC Rules Part 15. Operation is subject to the following two

- This device may not cause harmful interference
- This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 of the Federal Communications Commission (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 causes 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 doing 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.

FCC Caution

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Radiation Exposure Statement
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. To maintain compliance with FCC exposure compliance requirement, please follow operation instruction as documented in this manual

低功率電波輻射性電管理辦法

若使用者欲攜帶本機至其它國家應用,也請遵循該地區或國家之相關法令限制。 根據國家通訊傳播委員會低功率電波輻射性電機管理辦法規定:

取得審驗證明之低功率射頻器材·非經核准·公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。低功率射頻器材之使用不得影響 飛航安全及干擾合法通信;經發現有干擾現象時·應立即停用·並改善至無干擾 時方得繼續使用。

前述合法通信·指依電信管理法規定作業之無線電通信。低功率射頻器材須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

PRODUCT WARRANTY/產品保修

We thank you for purchasing. We provide a one-year manufacturer's warranty from the date of purchase.

Warranty period:

We provide repair service free of charge but such service will be limited to normal use only. Any damage caused by misuse of users shall not be covered by the warranty

- 1) We offer a risk free 90 day warranty on all replacement parts that we offer for you.
- 2) User will pay for postage of replacement products from home to our service center. (Please pack properly)

Non-Warranty Repair Policy: (User needs to pay for the repairs.)

- 1) If malfunction or damage is caused by improper use, disassembly and modification.
- 2) If damage is caused by accident, abuse, misuse, flood, fire, earthquake, any other natural disasters or human negligence.
- 3) Due to normal wear and tear of consumptive parts such as battery, rubber pad, rubber ring, etc.
- 4) If any serial number has been removed or defaced. 5) If it is damaged after the warranty expires

感謝支持與購買!自購買日起本公司提供一年保固服務。

保固範圍:

倘若本產品在正常使用情況下發生故障·經鑑定為產品本身問題·在保固期限內 本公司提供免費修復或更換服務。

- 1) 維修後產品以原產品的剩餘保固期限或90天內為新的保固期限。
- 2) 客戶須自費將產品郵寄(請妥善包裝)或送回本公司進行檢修。

非保固範圍:(將收取適當維修費用)

- 1) 不當使用、拆修及改造引起的故障或損壞。
- 2) 天災、火災、地震、意外等不可抗力之災害及人為處理上之疏忽。
- 3) 自然損耗、消耗性零配件、例如:電池、橡膠墊、橡膠環等。
- 4) 產品或零件機身的序號已除去或塗毀
- 5) 保固期限過後之故障或損害。

感谢支持与购买!自购买日起本公司提供一年保修服务。

保修范用·

Model/型號

倘若本产品在正常使用情况下发生故障・经鉴定为产品本身问题・在保修期限内 本公司提供免费修复或更换服务。

- 1) 维修后产品以原产品的剩余保修期限或90天内为新的保修期限。
- 2) 客户须自费将产品邮寄(请妥善包装)或送回本公司进行检修。

非保修范围:(将收取适当维修费用)

- 1) 不当使用、拆修及改造引起的故障或损坏。
- 2) 天灾、火灾、地震、意外等不可抗力之灾害及人为处理上之疏忽。
- 3) 自然损耗、消耗性零配件、例如:电池、橡胶垫、橡胶环等。
- 4) 产品或零件机身的序号已除去或涂毁。
- 5) 保修期限过后之故障或损害。

Serial No.*/序號 SN:	YYYY年 / MM月 / DD日
Dealer's Stamp/經銷商蓋章/经销商盖章	Customer Service/告後服務/告后服务
	Manufacturer/製造商/制造商
	Zhejjang ALA Fitness Technology LTD. No.405 Tongxin Road, Tongxiang Economic Development Zone, Zhejjang, China 浙江文乐健康科技有限公司 浙江省柳夕市经济开发区同心路405号
* The serial number is printed directly on the back * 請查看產品背面 SN 後面之一組數字即為您的產品	

Date of purchase/購買日期

* 请查看产品背面 SN 后面之一组数字即为您的产品序号

2021/03

无磁石自行车速度踏频传感器

產品特色

內建藍牙4.0 及 ANT+雙技術·可與您的智 慧型手機或 ANT+ 自行車車錶搭配使用。

無線連接傳輸

無線連接傳輸您騎乘時的踩踏頻率或速度 資訊。無需磁鐵·安裝拆換簡易。

可靠的數據

為每次訓練提供可靠、準確的數據。您可 將數據同步到APP進行分析·幫助掌握運 動量和日標推度。

APPS (Android / iOS)

- 在Apple裝置上使用App Store 搜尋下載:Alatech Fitness
- 在安卓裝置上使用Google Play 搜尋下載: Ala Fitness

APP安裝系統要求

- iOS 11.0 或更高版本
- Android 5.0 或更高版本
- Bluetooth 4.0
- 亦可兼容其他 APP · 例如: Wahoo fitness

产品特色

内建蓝牙4.0 及 ANT+双技术,可与您的智 能型手机或 ANT+ 自行车车表搭配使用。

无线连接传输

无线连接传输您骑乘时的踩踏频率或速度 信息。无需磁铁·安装拆换简易。

可靠的数据

为每次训练提供可靠、准确的数据。您可 将数据同步到APP进行分析·帮助掌握运 动量和目标讲度。

APPS (Android / iOS)

- 在Apple装置上使用App Store 搜寻下载:Alatech Fitness
- 在安卓装置上使用Google Play 搜寻下载: Ala Fitness

APP安装系统要求

- iOS 11.0 或更高版本
- Android 5.0 或更高版本
- Bluetooth 4.0
- 亦可兼容其他 APP · 例如: Wahoo fitness

包裝內容

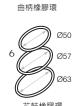












@ Ø26.4

花鼓橡膠環

包装内容



花鼓橡胶垫

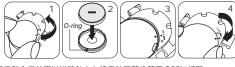




曲柄橡胶环 Ø50 Ø57 063 花鼓橡胶环

@ Ø26.4

安裝電池



- 拇指和食指並用以逆時針方向將電池背蓋推轉至OPEN打開
- 將CR2032 電池負極(-)朝上裝入背蓋中。確認防水圈有在背蓋。
- 以背蓋圓點對齊 OPEN 處放回電池背蓋。
- 以順時針方向將背蓋由OPEN轉回至LOCK對齊。 4
- 確實鎖緊背蓋,確保防水性能。

安装电池



- 将CR2032 电池负极(-)朝上装入背盖中。确认防水圈有在背盖。
- 以背盖圆点对齐 OPEN 处放回电池背盖。
- 以顺时针方向将背盖由OPEN转回至LOCK对齐。 4
- 确实锁紧背盖,确保防水性能。

安裝感測器

當成速度感測器使用 11.3

當成踏頻感測器使用

11.3

如果您不是購買兩入裝的感測器、也沒有要將其中 一個作為速度感測器·請跳鍋此任務。

- 選擇能繕禍您花鼓的最小尺寸橡膠環。
- 將感測器Logo面朝上·放在花鼓橡膠墊上·再
- 將橡膠環繞過花鼓、栓在感測器兩側的卡鉤上。 3
- 轉動輪子註2並確認:感測器不會移位或碰撞到 車子的其它部份。

如果您不是購買兩入裝的感測器、也沒有要將

將感測器Logo面朝上·放在曲柄橡膠墊

轉動曲柄註2並確認:感測器不會移位或碰

其中一個作為踏頻感測器·請跳過此任務。

用橡膠環將感測器牢固地栓曲柄上。

上,再安裝到左腳的曲板上。

到鞋子或車子的其它部份。

安装传感器

当成速度传感器使用 注1,3

如果您不是购买两入装的传感器、也没有要将其中 一个作为速度传感器,请跳过此步骤。

- 选择能绕过您花鼓的最小尺寸橡胶环。
- 将传感器Logo面朝上·放在花鼓橡胶垫上·再
- 将橡胶环绕衬花鼓、栓在传感器两侧的卡钩上。 3
- 转动轮子注2并确认:传感器不会移位或碰撞到 车子的其它部份。

當成踏頻感測器使用注1,3

如果您不是购买两入装的传感器、也没有要将 其中一个作为踏频传感器,请跳过此步骤。

- 1 将传感器Logo面朝上·放在曲柄橡胶垫 上,再安装到左脚的曲板上。
- 用橡胶环将传感器牢固地栓曲柄上。
- 转动曲柄注2并确认:传感器不会移位或碰 3 到鞋子或车子的其它部份。



規格

- 型號 · SC003
- 尺寸: L35×W35.4×D8.25mm
- 重量: 7.7g (含電池)
- 防水: IPX7 • 精度:+/-2%
- 速度感測範圍: 24~780 rpm (時速約3~98公里)
- 踏頻感測範圍: 10~240 rpm • 操作溫度:-10~60°C (14~140°F) • 無線傳輸介面: 藍牙4.0 / ANT+ • 無線傳輸頻率: 2.402~2.480 GHz
- 電池: CR2032
- 電池壽命:約300小時

规格

- 型号: SC003
- 尺寸: L35×W35.4×D8.25mm
- 重量: 7.7g (含電池)
- 防水: IPX7
- 精度:+/-2%
- 速度感测范围: 24~780 rpm (时速约3~98公里)
- 踏频感测范围: 10~240 rpm • 操作温度: -10~60°C (14~140°F) • 无线传输技术: 蓝牙4.0 / ANT+ • 无线传输频率: 2.402~2.480 GHz
- 电池: CR2032
- 电池寿命: 约300小时

備註

- 當安裝在曲柄上,會自動設定成踏頻感測器。如果安裝在花鼓上,則自動設 定成速度感測器。
- 連續轉動5秒以上‧感測器燈號會閃一下代表自動喚醒。
- 當感測器用做偵測踏頻時會閃紅燈;用做速度偵測時則閃綠燈。
 - 偵測期間每3秒閃一次·若有藍牙連線則每5秒閃一次。連續閃爍100次後、 燈號自動關閉以節省電池電力。
- 第一次安裝使用·請先將感測器與您的裝置配對。

备注

- 当安装在曲柄上、会自动设定成踏频传感器。如果安装在花鼓上、则自动设 定成速度传感器。
- 连续转动5秒以上,传感器灯号会闪一下代表自动唤醒。
- 当传感器用做侦测踏频时会闪红灯;用做速度侦测时则闪绿灯。
- 侦测期间每3秒闪一次·若有蓝牙联机则每5秒闪一次。连续闪烁100次后、 灯号自动关闭以节省电池电力。
- 第一次安装使用·请先将传感器与您的装置配对。