封面封底哑膜80*120mm



USER'S MANUAL 胎压使用说明

DESCRIPTION:

Thanks for choosing our BLE TPMS product which is designed for smart cellphones and supports cellphone with Bluetooth 4.0 or above. Once BLE tire sensor installed in wheel, tire pressure and temperature can be displayed in cellphone with APP. During travel, tire pressure and temperature displayed in real time and send alert when statistics' abnormal. For your safety, please read manual before using, thank you!

WARNING

Support cellphone with Bluetooth 4.0 or above. Do NOT support Cellphone with Bluetooth lower than 4.0.(Due to the different hardware performance of android phone manufacturers, data transmission may be delayed, which is a normal phenomenon)

The product is displayed through the mobile APP. Please be careful when checking the tire pressure and temperature in your mobile phone while driving.

If tire pressure accelerates down or up continuously, please stop car and check if there's any problem with the tire.

This product can read tire pressure and temperature, but it cannot avoid sudden accident caused by tire. It's important to use tire with high quality.

Slightly tire leakage makes tire pressure decreases over time is normal. It has nothing to do with this product installation.

Inner Sensor Installation

Each sensor has a unique ID code. Please make sure sensor installed in corresponding tire. Check the first digit code 1234 on the card or sensor corresponds to the front, rear, left, and right of the tire



Note: After sensor installation, please pump up the tire and open the APP in cellphone (Choose Auto Pair) at the same time. Then Press "Search" button to finish





Attention: 1) Above steps should be done by professional technician: 2) After sensor installation, please check if there's

Outer Sensor Installation

tire leakage.

Each sensor has a unique ID code. Please make sure sensor installed on corresponding tire valve. Installation Diagram



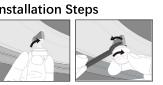


Note: When spin the sensor to tight, please open the APP in cellphone (Choose Auto Pair) and Press "Search" button at the same time to finish sensor bind shortly.

Outer Sensor Installation Steps







1. Remove tire valve cap, put in Anti-theft screws 2. Install outer sensor on tire valve in order 3. Hold the sensor, tighten Anti-theft screw

1) Please follow the mark and install sensor on corresponding tire; 2) Please save the installation tools (screws and wench) in car, for installing or un-stalling sensor 3) After sensor installation, please check if there's

Sensor Specifications

tire leakage.

Processor: ARM M0 Working Voltage: 3V Working Current: 100μA Standby Current: ≤ 1.5µA Bluetooth Working Frequency: 2.4GHz Bluetooth Transmitting Power: 0dBm MAX Wait Time: ≤ 5s Display: Phone APP Outer Sensor Waterproof Standard: IP67

Working Humidity: 95% MAX Tire Pressure Detection Range: 100-1300kPa Tire Pressure Detection Accuracy: ± 10kPa Tire Temperature Detection Accuracy: ± 3°C Working Temperature: -30°C ~ +80°C (Outer Working Temperature: -40°C ~ +85°C (Inner

Storage Temperature: -30°C ~ +85°C (Outer Sensor) Storage Temperature: -45°C ~ +125°C (Inner

Battery Capacity: 140mAh (Outer Sensor) Battery Capacity: 330mAh (Inner Sensor) Battery Life: 2~3 Years (Outer Sensor) Battery Life: 3~5 Years (Inner Sensor)

Sensor Weight: 10g±1g(Outer Sensor)

Sensor Weight: 33g±1g (Inner Sensor) APP Description

Compatible Operating System TPMS supports both Android and iOS, requires Bluetooth 4.0 or above. APP Installation Option 1: Scan QR code on card, then download

and insta**ll**; Option 2: Search "TPMSII" in APP Store or Google play Store, then download and install.

Pairing instructions

Recommend use method:bind by scanning code Open the APP,Please scan the QR code card which with words "one-clicking binding" or

complete the binding by scan the corresponding sensor ID code. Installation and pairing:Open APP,Please follow the sensor's mark and install sensor on corresponding tire until get each sensor data. The

installation is complete.

External sensor: If the data of sensor can't be get, please re-install the sensor.(please install slowly to make the air pressure fully contact the sensor) Internal Sensors:If the data of sensor can't be get,please drive the car more than 20km/h and drive about 2-3km to get the data.

胎压使用说明

首先感谢你选择本公司的蓝牙胎压监测系统。 该胎压监测系统是一款专为智能手机设计的汽 车轮胎压力监测系统(TPMS),适用于蓝牙4.0以 上版本的智能手机,配合安装在车胎上的蓝牙 胎压传感器接收四个轮胎的气压和温度,在汽 车行驶过程中对轮胎的气压和温度数据进行监 测, 当数据出现异常时可及时报警, 确保行车

使用该产品前,请仔细阅读使用说明书,谢谢

注意事项 本产品支持蓝牙4.0及以上手机,低于蓝牙4.0 版本的手机无法与传感器连接(由于安卓手机 厂商的硬件性能不等,数据传输可能会存在延 时,均属于正常现象)。

本产品为手机APP显示, 车辆在行驶过程中, 查看轮胎压力和温度时,请注意行车安全。 若在行车过程中发现轮胎压力加速持续上升或 降低,请停车检查轮胎是否有漏气或其他问题

本产品可有效的测量轮胎的压力和温度, 但不 能避免突发的轮胎安全事故,因此选用质量好 的轮胎同等重要。

一般轮胎会有正常的自然漏气现象,轮胎压力 值会随时间降低,此为正常现象,与安装本产 品无直接关系。

内置传感器安装

出厂时已经配对好传感器的ID码,安装时直接 将传感器装至对应位置的轮胎上即可。 查看卡片或传感器上的第一位数字编码1234对 应轮胎的前后左右



温馨提示:安装好内置传感器后,请在给轮胎 充气的过程中打开手机APP选择自动配对,点 击搜索快速完成设备绑定。

内置传感器安装



1. 取掉原胎气嘴 2. 根据轮毂角度调整 3. 轮胎充气 传感器角度并安装



注意:1) 以上步骤请专业安装人员进行安装; 2) 传感器安装完成后, 请检查确认轮胎是否有 漏气现象。

外置传感器安装

出厂时已经配对好传感器的ID码,安装时直接 将传感器装至对应位置的轮胎气嘴上即可。 安装示意图:



对应传感器丝印:



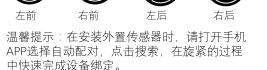












中快速完成设备绑定。 外置传感器安装

左前



2.将外置胎压传感器按顺序安装到轮胎气嘴上

3. 拧住传感器后用扳手逆时针拧紧防拆环

1) 请按标记将传感器安装到相对应的轮胎上; 2) 请随车保存传感器专用安装工具,以备需要 拆卸及安装时使用:

3) 传感器安装完成后, 请检查确认轮胎是否有 漏气现象。

传感器参数 内核: ARM MO

工作电压: 3V 工作电流: 100µA 睡眠电流: ≤ 1.5µA 蓝牙工作频率: 2.4GHz 蓝牙发射功率:OdBm MAX 响应时间: ≤ 5s 显示方式: APP方式 外置防水等级: IP67 工作湿度: 95% MAX

胎压侦测范围: 100-1300kPa 胎压侦测准确度:± 10kPa 胎温侦测准确度: ±3℃ 工作温度: -30℃~+80℃(外置) 工作温度: -40℃~+85℃ (内置) 存储温度: -30℃~+85℃ (外置) 存储温度: -45℃~+125℃ (内置) 电池容量: 140mAh (外置)

电池容量: 330mAh (内置)

电池寿命: 2~3年(外置)

电池寿命:3~5年(内置) 重量:10g±1g(外置) 重量:33g±1g(内置)

APP软件说明

胎压监测系统支持安卓和iOS系统,且要求手机 蓝牙在蓝牙4.0或以上版本。

方法一:扫描产品随附卡片上的二维码下载安 方法二:在苹果APP Store或Google play Store

配对说明

中搜索 "TPMSII" 下载安装。

推荐使用:扫码绑定 打开下载好的APP扫描卡片"一键绑定"二维码或 扫码绑定对应传感器ID完成绑定。 安装配对:打开APP,根据传感器标号将其安 装在对应车胎上,直至获取每一个传感器数据 ,方可完成安装。

外置: 若未能获取传感器数据, 则需重新 进行安装(慢速安装 使气压充分接触传感 内置:若未能获取传感器数据,则需驾驶车 辆大于20km/h,行驶大约2-3km,获取数据

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

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. Note: 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 de 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

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. 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 & your body.

on, the user is encouraged to try to correct the interference by one or more of the