

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.

ISED Statement

- English: This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) This device may not cause interference, and (2) This device must accept any interference, including interference that may cause undesired operation of the device.

The digital apparatus complies with Canadian CAN ICES-3 (B)/NMB-3(B).

- French: Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement. L'appareil numérique du ciem conforme canadien peut - 3 (b) / nmb - 3 (b).

This device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS 102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

cet appareil est conforme à l'exemption des limites d'évaluation courante dans la section 2.5 du cnr - 102 et conformité avec rss 102 de l'exposition aux rf, les utilisateurs peuvent obtenir des données canadiennes sur l'exposition aux champs rf et la conformité.

This equipment complies with Canada 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.

Cet équipement est conforme Canada limites d'exposition aux radiations dans un environnement non contrôlé. Cet équipement doit être installé et utilisé à distance minimum de 20cm entre le radiateur et votre corps.

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 maybe delayed, which is a normal phenomenon)

Product displays by cellphone. During driving, please be careful when viewing tire pressure and temperature in cellphone.

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 decrease 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 on corresponding tire valve.

Installation Diagram:

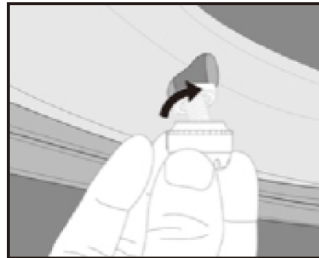


Note: When spin the sensor to tight, please open the APP in cellphone (Choose Auto Pair) and Press “Search” button at the same time to finish sensor bind shortly.

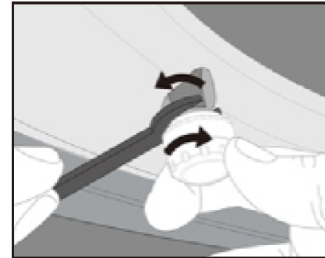
Outer Sensor Installation Steps



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

Attention:

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

Sensor Specifications:

Processor: ARM M0

Working Voltage: 3V

Working Current: 100 μ A

Standby Current: \leq 2.2 μ A

Bluetooth Working Frequency: 2.4GHz

Bluetooth Transmitting Power: 0dBm MAX

Wait Time: \leq 5s

Display: Phone APP

Waterproof Standard: IP67

Working Humidity: 95% MAX

Tire Pressure Detection Range: 100-1300kPa

Tire Pressure Detection Accuracy: \pm 10kPa

Tire Temperature Detection Accuracy: $\pm 3^{\circ}\text{C}$

Working Temperature: $-30^{\circ}\text{C} \sim +80^{\circ}\text{C}$ (Outer Sensor)

Storage Temperature: $-30^{\circ}\text{C} \sim +85^{\circ}\text{C}$ (Outer Sensor)

Battery Capacity: 140mAh (Outer Sensor)

Battery Life: 2~3 Years (Outer Sensor)

Sensor Weight: $10\text{g} \pm 1\text{g}$ (Outer Sensor)