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› Tymate Vehicle Products TPMS Tire Pressure Monitoring System (TPMS) - Anti Theft Sensor (1 Piece) User Manual

Tymate B2BAQ0006-xl

Tymate Vehicle Products TPMS Tire Pressure Monitoring System (TPMS) - Anti Theft Sensor (1 Piece) User Manual

Brand: Tymate

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Tymate TPMS Anti-Theft Sensor. This sensor is designed to replace existing valve caps for Tymate 4-wheel sets, offering continuous monitoring of tire pressure and temperature. It features a long battery life with replaceable batteries, a lightweight design that eliminates the need for tire rebalancing, and resistance to water, dust, and snow.

PRODUCT OVERVIEW



Top-down view of the Tymate TPMS Anti-Theft Sensor, showcasing its compact design and secure valve cap replacement.



Angled view of the Tymate TPMS Anti-Theft Sensor, highlighting its robust construction.



Side view of the Tymate TPMS Anti-Theft Sensor, showing its profile when installed.

The Tymate Anti-Theft Sensor is designed for durability and ease of use, providing reliable tire pressure and temperature data to your main TPMS unit. Its anti-theft design ensures secure attachment to your tire valve stems.

SETUP AND INSTALLATION

The Tymate Anti-Theft Sensor is designed for straightforward installation as a replacement for existing valve caps on Tymate 4-wheel TPMS sets. Ensure your vehicle is parked on a flat, stable surface before beginning installation.

Sensor Installation

1. Remove the existing valve cap from the tire valve stem.
2. Screw the Tymate Anti-Theft Sensor onto the tire valve stem. Ensure it is tightened securely to prevent air leakage.
3. Repeat for all desired tires.

Your browser does not support the video tag.

Video: Installation and Removal of Sensors. This video demonstrates the process of securely attaching and detaching the Tymate TPMS sensors to your vehicle's tire valve stems.

OPERATING PRINCIPLES

The Tymate Anti-Theft Sensor continuously monitors both the pressure and temperature of your tires. This data is wirelessly transmitted to your main Tymate TPMS display unit, providing real-time information to help ensure driving safety and optimal tire performance.

- **Pressure Monitoring:** Detects and reports current tire pressure.
- **Temperature Monitoring:** Monitors tire temperature, which can indicate potential issues like overheating.
- **Lightweight Design:** The sensor's minimal weight means there is no need for rebalancing tires after installation.
- **Durability:** Designed to be resistant to water, dust, and snow, ensuring reliable performance in various weather conditions.



ALL-WEATHER ADOPTION

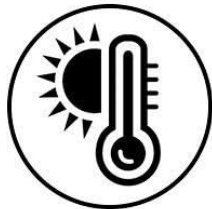


Image illustrating the Tymate TPMS sensors' all-weather adoption, suitable for diverse driving conditions including sand, snow, and wet roads.

MAINTENANCE

Regular maintenance ensures the longevity and accuracy of your Tymate TPMS Anti-Theft Sensor. The sensor features a long-life, replaceable battery.

Battery Replacement

1. Using the provided tools, screw the sensor cover counter-clockwise to open it.
2. Carefully remove the old battery.
3. Fix in the new CR1632 Lithium battery with the positive (+) side facing up.
4. Examine if the sealing rubber (O-ring) is in good condition. If damaged, replace it to maintain water resistance.
5. Clockwise screw back the sensor cover with the provided tools until securely fastened.

Your browser does not support the video tag.

Video: Replace Sensor Battery. This video guides you through the steps of replacing the battery in your Tymate TPMS sensor, including opening the new battery, and ensuring the seal is intact.

TROUBLESHOOTING

If you encounter issues with your Tymate TPMS Anti-Theft Sensor, refer to the common problems and solutions below:

What if you find the data displayed intermittently?

You can solve the problem by moving the display away from the interference source. If the problem persists after trying the above suggestions, you may need to equip a repeater.

What If a tire blowout puncture occurs?

TPMS could not avoid the puncture caused by sharp objects or damaged tires. TPMS cannot monitor instantaneous changes.

Is there no need for tire inspection after installation?

We recommend you do a comprehensive tire inspection for at least one month and ask your tire technician to replace your faulty tire in time.

SPECIFICATIONS

Feature	Detail
Manufacturer	Tymate
Brand	Tymate
Item Weight	1.13 ounces
Package Dimensions	3.39 x 1.89 x 1.46 inches
Batteries	1 Lithium Metal batteries required (included)
Manufacturer Part Number	B2BAQ0006-xl
ASIN	B082CWDX86
Date First Available	December 5, 2019

SUPPORT AND ADDITIONAL RESOURCES

For further assistance or inquiries, please refer to the following resources:

- **Official User Guide (PDF):** For a downloadable version of the complete user guide, please visit: [Tymate User Guide PDF](#)
- **Customer Support:** Tymate is committed to providing professional after-sales support. Our 24/7 consultant team is available to ensure your satisfaction.
- **Tymate Brand Store:** Explore other Tymate products and information at the official brand store: [Tymate Store](#)