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## AotuLink E6 Motorcycle TPMS Sensor

# AotuLink E6 Motorcycle TPMS Sensor Instruction Manual

Model: E6 Motorcycle TPMS Sensor

## 1. INTRODUCTION

This manual provides essential information for the proper installation, operation, and maintenance of your AotuLink E6 Motorcycle TPMS Sensor. Please read it thoroughly before use to ensure optimal performance and safety. This sensor is designed to work exclusively with the AotuLink E6 Motorcycle Screen.

## 2. SAFETY INFORMATION

- Read all instructions carefully before installing or operating the device.
- Do not attempt to disassemble, repair, or modify the sensor. This may void the warranty and cause malfunction.
- Keep the device out of reach of children.
- Ensure proper and secure installation of the sensors to prevent them from detaching during motorcycle operation, which could lead to accidents.
- Always check tire pressure with a reliable manual gauge periodically, even when using the TPMS, for cross-verification.

## 3. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- AotuLink E6 Motorcycle TPMS Sensor (2 units)
- Spanner (1 unit)
- Copper Nuts (2 units)
- Instruction Manual (1 unit)

## 4. PRODUCT OVERVIEW

The AotuLink E6 Motorcycle TPMS Sensor is an external valve cap sensor designed to monitor your motorcycle's tire pressure and temperature in real-time. It wirelessly transmits this data to a compatible AotuLink E6 Motorcycle Screen, providing crucial information to enhance riding safety by alerting you to abnormal tire conditions.



Image: Two AotuLink E6 Motorcycle TPMS Sensors, black in color, designed for external valve stem mounting.

## 5. SETUP INSTRUCTIONS

### 5.1. Preparation

- Ensure your motorcycle tires are at the manufacturer's recommended pressure before installing the sensors.
- Identify the front and rear tires for correct sensor placement, if applicable (sensors are typically interchangeable unless marked).

### 5.2. Sensor Installation

1. Remove the original valve cap from the tire valve stem.
2. Screw one of the provided copper nuts onto the valve stem. Do not tighten it yet; leave it loose.
3. Screw the AotuLink E6 TPMS sensor onto the valve stem until it is hand-tight.
4. Using the provided spanner, tighten the copper nut against the sensor. This secures the sensor and acts as an anti-theft measure. **Do not overtighten** to avoid damaging the valve stem or sensor.
5. Repeat steps 1-4 for the second tire.

### 5.3. Pairing with AotuLink E6 Screen

The AotuLink E6 TPMS sensors are designed for seamless integration with the AotuLink E6 Motorcycle Screen. Refer to your AotuLink E6 Motorcycle Screen manual for specific pairing instructions. Typically, the screen will automatically detect and display data from the sensors once they are installed and the motorcycle is in motion.

## 6. OPERATING INSTRUCTIONS

Once the sensors are installed and paired with your AotuLink E6 Motorcycle Screen, they will continuously monitor tire pressure and temperature. The data will be displayed on your screen as follows:

- **Pressure Display:** Shows the current tire pressure in your selected unit (e.g., PSI, Bar).
- **Temperature Display:** Shows the current tire temperature in your selected unit (e.g., °C, °F).
- **Alerts:** The AotuLink E6 screen will provide visual and/or audible alerts if tire pressure or temperature falls outside predefined safe ranges. Familiarize yourself with the alert indicators on your E6 screen.

## 7. MAINTENANCE

- **Regular Inspection:** Periodically check the sensors for any signs of damage, cracks, or looseness.

Ensure the copper nuts remain securely tightened.

- **Cleaning:** Clean the sensors with a soft, damp cloth. Avoid using abrasive cleaners or harsh chemicals that could damage the sensor housing or seals.
- **Battery Replacement:** These sensors typically feature sealed, non-replaceable batteries. If a sensor stops transmitting data, it may indicate the battery has depleted and the sensor requires replacement. Consult AotuLink support for replacement options.

## 8. TROUBLESHOOTING

- **No Signal or Data Displayed on E6 Screen:**
  - Ensure sensors are correctly installed and securely tightened on the valve stems.
  - Check if the AotuLink E6 screen is powered on and functioning correctly.
  - Verify the pairing status on the E6 screen. If unpaired, follow the screen's instructions to re-pair.
  - Move the motorcycle a short distance (e.g., 5-10 meters) to initiate data transmission from the sensors.
- **Inaccurate Readings:**
  - Verify tire pressure with a reliable manual pressure gauge to confirm discrepancies.
  - Ensure sensors are clean and free from dirt or debris that might obstruct their function.
  - If readings remain inaccurate, try recalibrating or re-pairing the sensors through the E6 screen's settings (refer to E6 screen manual).
- **Sensor Falling Off:**
  - Ensure the copper nut is properly tightened against the sensor using the provided spanner to prevent loosening from vibrations.

## 9. SPECIFICATIONS

- **Manufacturer:** AotuLink
- **Compatibility:** AotuLink E6 Motorcycle Screen
- **ASIN:** B0FSS9P9PB
- **Date First Available:** September 26, 2025

## 10. WARRANTY AND SUPPORT

For detailed warranty information, technical support, or to inquire about replacement parts, please contact AotuLink customer service. Contact details can typically be found on the product packaging, the official AotuLink website, or through your point of purchase. Please have your product model and ASIN (B0FSS9P9PB) ready when contacting support.