

# TS100 Pro

## Universal programmable tire pressure sensor

Premium Chip  
Dual-Frequency Integration  
Precision Matching  
Long Battery Life  
Reliable TPMS Solution



# Why Choose TS100 Pro?

The TS100 Pro is a universal programmable TPMS sensor designed for repair shops and car owners, offering OEM-grade quality and long-term reliability. Whether for routine maintenance or emergency repairs, TS100 Pro ensures accurate and efficient tire pressure monitoring.

## Six Key Advantages

- **High-End Chip:** Features the latest imported NXP 88 series chip for precise data and stable performance.
- **Wide Compatibility:** One sensor fits 98% of vehicles, reducing the need for multiple models and saving costs.
- **Long-Lasting Battery:** Over 5 years of normal use, minimizing the hassle of frequent replacements.
- **Adjustable Fit:** 10°~45° adjustable angle for flexible installation and enhanced adaptability.
- **Precision Data:** Accurately measures high/low pressure and temperature, ensuring driving safety.
- **Warranty Guarantee:** 3-year / 60,000 km warranty for total peace of mind.

## Specification

Battery Life	≥5 years
Operating Temperature	-40°C ~ 105°C
Size	46.1 × 16.2 × 25mm
Adjustment Angle	10°~45° adjustable
Waterproof Rating	IP67
Pressure Monitoring Range	0-900kPa
Pressure Accuracy	±10kPa
Weight (without air nozzle)	138
Shell material	PA66+GF30

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