



NWE

National Workshop Equipment

Specifications TPMS Sensor LTR-03

UNIVERSAL & PROGRAMMER TPMS SENSING

LTR-03 RF sensor is designed to offer an upgraded TPMS solution for repair shops and tire shops, which features high RF signal to copy all original sensors and unlimited programming of Launch sensors, and has an adjustable valve angle to match various vehicles. (Metal Sensor)



LAUNCH UNIVERSAL & PROGRAMMABLE TPMS SENSOR



Rubber / Metal



Cover 98% vehicle TPMS application



315MHz + 433MHz



30% smaller than
first generation sensor



Battery life of 4 to 6 years



Be programmed an unlimited
number of times



0.1mm accuracy



HIGH
optimized RF antenna

FEATURES

- 30% smaller than first generation sensor is good for installation.
- 15-degree adjustable valve angle to match various vehicles. (Metal sensor)
- Optimized RF antenna for better signal transmission.
- Compatible with more than 98% of OE sensors in 315MHz and 433MHz.
- Able to replace all the OE tire pressure sensors, copy the OE sensor data and can be programmed for unlimited times.
- The pressure value of LTR-03 can be accurate to 0.1 BAR with an international leading automotive-grade chip.
- Over-the air wireless programming and battery life lasts for 4 to 6 years.

SPECIFICATION

OPERATING FREQUENCY	315MHz/433MHz
BATTERY VOLTAGE	3.0V
RF TRANSMITTER POWER	5~8dBm
STORAGE TEMPERATURE	-40°C~125°C
WORKING TEMPERATURE	-40°C~125°C
IP RATING	IP67
DIMENSION	42.5*19.5*73(mm)
WEIGHT	28g
WARRANTY	2 years
ADJUSTABLE VALVE ANGLE	15°