

MaxiTPMS® TS401

MaxiTPMS® TS401 from Autel is a new generation TPMS diagnostic & service tool which features unparalleled sensor coverage and incredibly easy-to-use interface. This ergonomic tool provides you easy and quick access to the faulty TPMS to help you increase customer satisfaction and boost your bottom line.



Features

- Unparalleled sensor coverage – activates all magnetic, frequency and tire deflation triggered sensors on all vehicles sold worldwide
- Receive both 315MHz and 433MHz signals
- Interpret data including sensor ID, tire pressure, temperature, and battery condition
- Provide visual and audible responses to confirm sensors are working properly
- Accurate diagnosing result - a tool users can trust
- Incredibly easy-to-use with intuitive navigation and step-by-step on-screen instructions
- Pre-selection process offer faster activation and diagnostics
- Proper LF signal to prevent being fooled by other RF signals
- Built-in rechargeable Li-ion battery
- 1-year free upgrade via USB port
- Multilingual support
- Save up to 16 TPMS records for future data printing and review
- Automatic power-off to preserve battery life
- Ergonomic design feature strong housing and protective rubber boot

Contents:

- MaxiTPMS® TS401 Tool
- Molded Plastic Case
- USB cable
- Magnet (For early model TPMS sensors)
- User's manual
- CD Software



MaxiTPMS® TS501

The MaxiTPMS® TS501 diagnostic & service tool is specially designed to program vehicles that do not have a TPMS relearn facility in the ECU. It is also able to work with all known magnetic and frequency triggered tire sensors for all vehicles sold worldwide.



Features

- Program vehicle ECU to learn sensor IDs and positions
- Activate magnetic, frequency and tire deflation triggered sensors using 125 kHz continuous or modulated wave signals
- Receive 315 MHz, 433.92 MHz and 309MHz signals
- Read sensor ID from vehicle ECU
- Read/clear codes of TPM system and reset malfunction indicator light
- Built-in rechargeable Li-ion battery
- On-screen code definitions
- Simplify the diagnostic process including four and five wheel vehicles by showing vehicle graphs
- Decode sensor data and provide visual and audible responses to confirm sensors are working properly
- Interpret data including sensor ID, tire pressure, temperature, battery status and OE part number
- Pre-selection process offer faster activation and diagnostics
- Accurate diagnosing results - a tool users can trust
- 1-year free upgrade on the internet via USB port
- Easy-to-use with intuitive navigation and step-by-step on-screen instructions
- Print TPMS sensor data via PC
- Automatic power-off to preserve battery life
- Proper LF signal to prevent being fooled by other RF signals
- Save up to 16 TPMS records
- If a failed sensor is detected, the tool displays the replacement part number

Contents:

- MaxiTPMS® TS501 tool
- Molded plastic case
- Magnet (for early model TPM sensors)
- User's manual
- CD software
- OBD II cable
- USB cable
- Battery



MaxiTire™

The MaxiTire™ tool kit contains a MaxiTire™ for programming all vehicles that do not have a TPMS relearn facility in the ECU, and a MaxiTPMS® TS401 for activating and checking all known TPMS sensors. The kit eliminates the needs to pay for expensive OEM tools and dealer charges-a perfect solution for technicians/tire fitters to test or replace TPMS sensors!



Features

- Program vehicle ECU to learn sensor IDs and positions
- Work on all vehicles that do not have a TPMS relearn facility
- Read sensor IDs from vehicle ECU
- Work as a kit with the MaxiTPMS® TS401
- Retrieve ECU information
- Read/clear codes of TPMS system and reset malfunction indicator light
- Full OBDII support including CAN capability
- Read/erase engine codes and turn off the Check Engine Light
- Display I/M readiness status
- On-screen code definitions
- Incredibly easy-to-use with intuitive navigation
- Multilingual support
- Accurate and reliable-a tool users can trust
- 1-year free upgrade on the internet via USB port
- Ergonomic design feature strong housing and protective rubber boot

Vehicle Coverage

Citroen, Fiat, Honda, Hyundai, Lancia, Nissan, Peugeot, Renault, Toyota

Contents:

- | | |
|---|-------------------|
| • MaxiTire™ tool | • MaxiTPMS® TS401 |
| • OBD II cable | • Battery |
| • Magnet (for early model TPMS sensors) | • Update cables |
| • Molded plastic case | • CD software |
| • User's manuals | |



MaxiTPMS® TS501 Specifications:

Specifications	
Display	Backlit, 128 x 64 pixel display with contrast adjustment
Operating Temperature	0 °C to 50 °C (32 °F to 122 °F)
Storage Temperature	-20 °C to 70 °C (-4 °F to 158 °F)
External Power	8.0V to 15.0V power provided via vehicle battery
Internal Power	3.7V built-in Li-ion battery
Dimensions	Length 193 mm (7.60") Width 90 mm (3.54") Height 34 mm (1.35")
NW/GW	0.70kg (1.54lb)/1.0kg(2.20lb)

Comparison of TS401, TS501 and MaxiTire

Item		TS401	TS501	MaxiTire
1	Program vehicle ECU		✓	✓
2	Activate TPMS sensors	✓	✓	
3	Receive 315 MHz, 433.92 Mhz	✓	✓	
4	Read sensor IDs from vehicle ECU		✓	✓
5	Retrieve ECU information			✓
6	Read/clear codes of TPM system		✓	✓
7	Reset TPMS malfunction light		✓	✓
8	Read/clear OBD II codes			✓
9	Reset Check Engine Light			✓
10	Display I/M Readiness status			✓
11	Show vehicle graph		✓	
12	Battery	Built-in rechargeable Li-ion battery	Built-in rechargeable Li-ion battery	
13	On-screen code definitions		✓	✓
14	Multilingual support	✓	✓	✓
15	Decode sensor data	✓	✓	
16	Provide visual and audible responses	✓	✓	
17	Interpret sensor data	✓	✓	
18	1-year free upgrade	✓	✓	✓
19	Print TPMS sensor data via PC	✓	✓	
20	Save up to 16 TPMS records	✓	✓	
21	Display the replacement part number		✓	
22	Easy to use	✓	✓	✓
23	Strong housing with protective rubber boot	✓	✓	✓