MAXITPMS

COMPREHENSIVE TPMS SERVICE TOOLS

Do you already own an Autel TPMS tool? Download FREE software updates for all your Autel TPMS tools and your outdated tool will function like new! Autel.com updates provide the latest TPMS diagnostic coverage, OE learning procedures and the ability to clone and program Autel MX-Sensors. The full line of MaxiTPMS tools is specially designed to activate any known OEM / Universal TPMS sensors, reprogram the Autel MX-Sensors to the vehicle's ECU, and turn off the TPMS warning light. Tool software can be regularly updated for current vehicle coverage.

DOWNLOAD
FREE
SOFTWARE
ONE YEAR LIMITED
WARRANTY

EASY TO USE SOFTWARE

Multiple new features were designed and released for all three levels of Autel TPMS tools, making your diagnostic service easier to navigate. The TS401 software can now program and relearn Autel MX-Sensors making this tool an industry leader for value performance. The TS501 and TS601 updated TPMS status screen now easily shows if the sensor battery needs to be replaced soon. All three tools provide a quick access to the faulty sensors and deliver a TPMS diagnosis to help complete the service more effectively and efficiently.

TPMS PACKAGE KIT

The TS501K package kit is a perfect All-In-One TPMS solution, combining the TS501 tool with eight Autel MX-Sensors for total TPMS service repair. An assortment of 6 metal stem and 2 rubber stem MX-Sensors are included to insure you have all you need in hand to replace 98 percent of all OE sensors. The TS501K offers the technician a complete solution to vehicle TPMS diagnostics, relearn and sensor programming.

AUTEL® MaxiTPMS™

FEATURES COMPARISON CHART

MOST POWERFUL TPMS DIAGNOSTIC & SERVICE TOOL

MAXITPMS - TS601

- INCLUDES SAME TS501 FEATURES PLUS
- COMPLETE TPMS SYSTEM DIAGNOSTICS
- LIVE TPMS DATA STREAM
- ADJUST TIRE SIZE PLACARD VALUES
- GENERIC OBD II POWERTRAIN TESTING

OBDII CONNECTOR FOR TPMS DIAGNOSTICS

MAXITPMS - TS501K

PACKAGED AS KIT WITH 8 SENSORS
6 METAL STEM / 2 RUBBER STEM

- INCLUDES SAME TS401 FEATURES PLUS
- OBD II INTERFACE TO EXTRACT TPMS CODES
- DETECT & DISPLAY TPMS SYSTEM FAULTS
- READ & CLEAR TPMS INFORMATION

OBDII CONNECTOR FOR TPMS DIAGNOSTICS

MAXITPMS - TS401

- ACTIVATE SENSORS & RETRIEVE DATA
- DISPLAY RELEARN PROCEDURES
- STEP BY STEP GRAPHIC DIRECTIONS FOR OE RELEARN PROCEDURES
- AUTEL MX-SENSOR PROGRAMMING
- UPDATEABLE SOFTWARE

TS401	TS501 / TS601	Tool Resistant	Li-Polymer	Auto Power Off	INCLUDED	Receives Both Sensors
128x64 B/W Backlit Display	320x240 TFT Color Display	Grease & Water	3.7V Built In Rechargeable	Battery Life Conservation	4GB Class 4 SD Memory Card	315Mhz 433Mhz

REPLACEMENT UNIVERSAL AUTEL MX-SENSORS SOLD SEPARATELY

315MHz	315MHz	433MHz	433MHz
METAL STEM	RUBBER STEM	METAL STEM	RUBBER STEM

DO YOU HAVE AN AUTEL TPMS TOOL?

DOWNLOAD FREE SOFTWARE UPDATES

AUTEL.COM UPDATES PROVIDE THE LATEST TPMS DIAGNOSTIC COVERAGE, OE LEARNING PROCEDURES AND THE ABILITY TO CLONE AND PROGRAM AUTEL MX-SENSORS

MS906TS

AFFORDABLE SCAN TABLET + TPMS DIAGNOSTICS

NEXT GENERATION TPMS

WHY BUY A SECONDARY TPMS TOOL?

AUTEL® MAXISYS™

FEATURES COMPARISON CHART

BUILT-IN COMPLETE TPMS FUNCTIONALITY

MAXISYS - MS906TS

- INCLUDES SAME MS906 FEATURES PLUS
- EMBEDDED TPMS ANTENNA TRIGGERS ALL KNOWN SENSORS
- CLONE & PROGRAM AUTEL MX-SENSORS
- COMPLETE TPMS SYSTEM DIAGNOSTICS
- TPMS STATUS SCREEN INSTANTLY PINPOINTS SYSTEM FAULTS AND VIEW TPMS STATUS
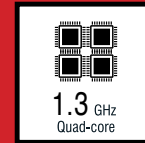- DOUBLE THE BATTERY SIZE OF THE MS906

WIRELESS BLUETOOTH OBDII CONNECTOR

COVERS DOMESTIC, ASIAN AND EUROPEAN VEHICLES (1996 TO PRESENT)
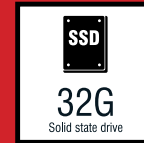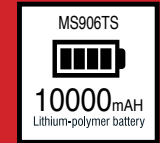
| Grease & Water resistant | 1.3 GHz Quad-core | 8MP Camera | 8 INCH Color LED Display | 32G Solid state drive | MS906TS 10000mAH Lithium-polymer battery |

OPTIONAL COMPATIBLE ACCESSORIES

MAXIVIDEO - MV105
- 5.5MM DIAMETER HEAD
- 320 X 540 PIXEL RESOLUTION
- LED LIGHT INSPECTION AREA
- WATERPROOF USB CABLE
- FLEXIBLE CABLE REACHES 1M
- VIEWING DISTANCE 1" TO 14"

MX-SENSORS
UNIVERSAL PROGRAMMABLE TPMS COVERING 98% OF ALL OE SENSORS ON MARKET
2 TPMS SENSOR TYPES (WITH TWO VALVE TYPES)

MAXISCOPE - MP408
- DIGITAL OSCILLOSCOPE
- 4-CHANNEL CONTROL PANEL
- 5 FT. USB CABLE
- TWO ATTENUATORS
- MULTIMETER & ACUPUNCTURE PROBE SETS INCLUDED

1 YEAR WARRANTY / 1 YEAR FREE SOFTWARE UPDATES

AUTEL.COM UPDATES PROVIDE THE LATEST TPMS DIAGNOSTIC COVERAGE, OE LEARNING PROCEDURES AND THE ABILITY TO CLONE AND PROGRAM AUTEL MX-SENSORS

TPMS EVOLUTION

The MaxiSYS MS906TS is an ALL-IN-ONE industry first combining advanced diagnostics with complete TPMS functionality. Now technicians don't need multiple devices to trigger, program, or relearn Autel MX-Sensors with one ultra-fast, lightweight, wireless, touch screen scan tablet.

EMBEDDED TPMS ANTENNA

Combining next generation hardware with powerful software for the price conscious technician that requires advanced level diagnostics to scan all vehicle systems and quickly perform complete TPMS diagnostics.

TRIGGER ACTIVATION
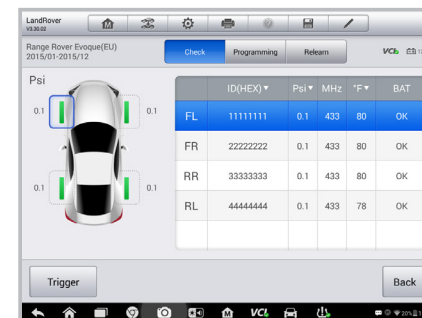
LIVE DATA GRAPHING
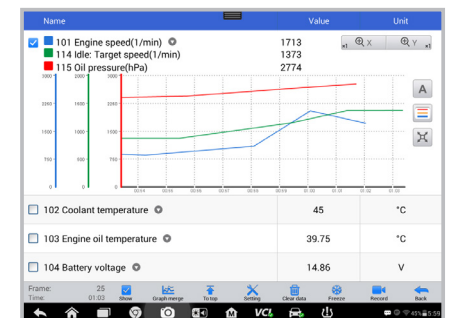
MX-SENSORS

Autel's MX-Sensors are programmable universal OE replacement TPMS sensors and only require two sensor types to cover all OE fitted sensor replacements with a programming tool. MX-Sensors offer the latest model TPMS coverage because sensors update during installation. This 4-SKU solution greatly reduces inventory investment and provides simple assembly to minmize installation time.

Covering 98% of All OE Senosrs On Market US, European and Asian Manufacturers

Autel's MX-Sensor valves are tested independently and certified to meet and exceed the SAE industry standard J1205 / J1206 ratings. OE level signal durability and functionality insures customers are installing only the highest quality sensors.
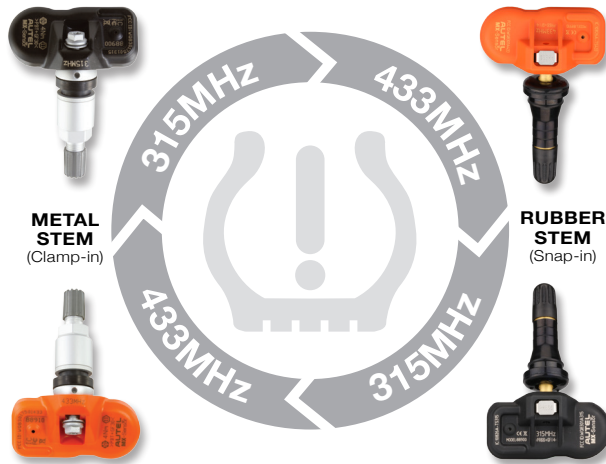
METAL STEM (Clamp-in)

RUBBER STEM (Snap-in)

315MHz / 433MHz / 433MHz / 315MHz

MEETS INDUSTRY **STANDARD** **SAE** **J1205 / J1206** TESTING

QUALITY TESTED

- Automotive Grade Materials to Resist Corrosion and Severe Weather Conditions
- High-Precision Air Valve to Prevent Leaks
- Longest Lasting Automotive Grade Battery

MX-sensor
PROGRAMMABLE UNIVERSAL TPMS SENSORS
315 MHz METAL STEM

Valve Option	Clamp In
Frequency	315MHz
Dimensions	55.1 x 21.8
TPMS Weight	18.5g

MX-sensor
PROGRAMMABLE UNIVERSAL TPMS SENSORS
433 MHz METAL STEM

Valve Option	Clamp In
Frequency	433MHz
Dimensions	55.1 x 21.8
TPMS Weight	18.5g

MX-sensor
PROGRAMMABLE UNIVERSAL TPMS SENSORS
315 MHz RUBBER STEM

Valve Option	Snap In
Frequency	315MHz
Dimensions	54.2 x 19.1
TPMS Weight	15.6g

MX-sensor
PROGRAMMABLE UNIVERSAL TPMS SENSORS
433 MHz RUBBER STEM

Valve Option	Snap In
Frequency	433MHz
Dimensions	54.2 x 19.1
TPMS Weight	15.6g

Battery Life	7years
Battery Voltage	3.0V
Operating Temp	-40°C to +125°C
Temp Accuracy	±5°C

Pressure Range	0 to 900kpa
Pressure Accuracy	±10kpa
G Sensor Accuracy	±15%
Transmission Power	5-8dBm

TPMS DISPLAY

The Autel MX-Sensor POP Display is a plastic wall hanger and vertical TPMS sensor inventory dispensor that holds 11 sensors. The clear gravity-feed chute provides retail inventory visibility and organization to select from the bottom without dropping.

The display comes ready to use and easily restocked at the top divide for front and back display. There are two MX-Sensor display options available to order, each display comes with 6 metal stem and 5 rubber stem sensors. Installation instructions are included with each order.

MX315MERCH – 315 MHz

6 Metal Stem / 5 Rubber Stem Quantity of 11 Autel MX-Sensors

- 315MHz MX-Sensor FREE POP Display
- Order Quantity of 11 Autel 315MHz MX-Sensors
- 6 Metal Stem / 5 Rubber Stem MX-Sensors
- Display Installation Instructions

MX433MERCH – 433 MHz

6 Metal Stem / 5 Rubber Stem Quantity of 11 Autel MX-Sensors

- 433MHz MX-Sensor FREE POP Display
- Order Quantity of 11 Autel 433MHz MX-Sensors
- 6 Metal Stem / 5 Rubber Stem MX-Sensors
- Display Installation Instructions

HOW TO ORDER

MINIMUM QUANTITY OF 6 DISPLAYS PER ORDER - TOTAL OF 66 SENSORS
Six MX-Sensor POP displays ship in the same order box. Order this item number to receive the FREE display. "MX315MERCH" for the 315MHz sensor displays, or "MX433MERCH" for the 433MHz sensor displays.

MEASUREMENTS

One MX-Sensor Display: 19" x 3.25" x 3.5"
One Empty Display: 0.8 Lbs. / One Full Display with 11 Sensors: 1.10 Lbs.
6 Full Displays in Shipping Box: 3 Lbs. / 15.8" x 7.35" x 15.75"

PRE-LOADED WITH 11 MX-SENSORS

SINGLE SCREEN VIEW

Autel's exclusive At-A-Glance diagnostics feature pinpoints system faults by comparing sensor and ECU data. The TPMS Status Screen design allows you to clearly read direct feedback from all 4 sensors displayed together on one easy to read, multicolor screen.

STATUS SCREEN

No Codes — **TPMS Status**

1	Front Left	
2	Rear Left	✕
3	Rear Right	
4	Front Right	
5	Spare	✕

◄ Sensor ID and ECU ID match.
◄ ECU ID not registered. Sensor OK.
◄ Sensor ID does not match ECU ID location.
◄ ECU saved last known sensor ID. Sensor is faulty.
◄ ECU ID not registered. Sensor is bad.

TS501 & TS601 FEATURES

ICON START MENU

- TPMS
- RKE&RF
- Setting
- Update Mode
- Latest Test
- Review Date

PROGRAM OPTIONS

Front Right

1	Copy by Activation
2	Copy by OBD
3	Auto Create
4	Manual Create

SENSOR INFO DISPLAY

Information

POS.	IDs
FL	8DDED2
FR	8DDRG5
RR	8DDTY7
RL	9000F5

The IDs will be written, are you sure?

No	Yes

STATUS SCREEN

No Codes — **TPMS Status**

1	Front Left	
2	Rear Left	✕
3	Rear Right	
4	Front Right	
5	Spare	✕

Single screen organization to view status of all TPMS features and instantly pinpoint system faults.

PROGRAM SENSORS

FL Sensor Programming

[Y]=Programming   [N]=Exit
ID Number: 8D004B1B H

Easy to use tool navigation offers on-screen instructions with guided visual details for all tool functions.

ACTIVATE SENSORS

Chrysler 300C 2007.06- 5 Wheels

Psi 0 ✓

[📶]=Trigger [Y]=ALL IDs

Easily confirm sensor activation with ECU using the diagram displays of the activation screen.

TS601 OBDII DIAGNOSTICS

EASY TO USE MENUS

Diagnostic Menu

1	Write IDs to Vehicle
2	Read IDs from Vehicle
3	Read Codes
4	Erase Codes
5	Live Data
6	Active Test
7	Special Function
8	I/M Readiness

EMISSION TESTING

I/M Readiness

MIL		IGN	Spark
DTC	5	Pd DTC	3
MIS	✓	EVAP	✕
FUE	✓	AIR	✕
CCM	✓	O2S	⊘
CAT	✓	HRT	⊘
HCAT	✓	EGR	⊘

LIVE DATA GRAPHING

Engine RPM	837 rpm
Vehicle Speed Sensor	0 km/h

837
100

787
-100

Pause	Text	Save

MAXISYS 906TS DIAGNOSTICS

TRIGGER ACTIVATION

LandRover V3.30.02
Range Rover Evoque(EU) 2015/01-2015/12

Check | Programming | Relearn

Psi

	ID(HEX)▼	Psi▼	MHz	°F▼	BAT
FL	11111111	0.1	433	80	OK
FR	22222222	0.1	433	80	OK
RR	33333333	0.1	433	80	OK
RL	44444444	0.1	433	78	OK

Trigger | Back

SYSTEM COVERAGE

- Renault
- Dacia
- Ferrari
- HSV
- Lamborghini
- Lotus
- Maserati
- LandRover
- Jaguar
- Fiat
- AlfaRomeo
- Lancia

SENSOR PROGRAMMING

Buick V3.00.02
Allure(US) 2011/01-2011/12 (315MHz)

Check | Programming | Relearn

Cancel | OK

Do you want to program this sensor?
The ID(HEX) is: 73578C44

Copy By Active | Copy By OBD | Manual Created | Auto Create | Back

LIVE DATA GRAPHING

Name	Value	Unit
101 Engine speed(1/min)	1713	
114 Idle: Target speed(1/min)	1373	
115 Oil pressure(hPa)	2774	

102 Coolant temperature	45	°C
103 Engine oil temperature	39.75	°C
104 Battery voltage	14.86	V

TS408 & TS508 FEATURES

ICON START MENU

- TPMS
- RKE&RF
- Setting
- Update
- Latest Test
- Review Date

SENSOR PROGRAMMING

Chrysler Crossfire 2005/1-2011/12(433MHz)

[📶]=Trigger [Y]=All IDs

SIMPLIFIED OPTIONS

Honda Accord 2008/01-2012/12(315MHz)

1	TPMS Diagnostic
2	Relearn Procedure
3	Sensor Information
4	OBD Location

TS401 FEATURES

ACTIVATION SCREEN

Toyota Corolla 2009

Front Left

| 32 | 30 | |
| 31 | 32 | |

ID: C81706F8 H
Pres: 32 Psi
Temp: 78.0 °F
Fre: 315MHz
Battery: Normal

PROGRAMMING

FL Programming

Freq = 433 MHZ
[Y] = Programming
[N] = EXIT

ID Number:
242969983 D

RELEARN PROCEDURES

Toyota Corolla 2009
5/10

5. Switch ignition to off and unplug the diagnostic tool.
6. Check the instrument cluster.