

AUTEL

20 YEARS

TPMS CATALOG





AUTEL IS A LEADING DEVELOPER, MANUFACTURER, AND DISTRIBUTOR OF PROFESSIONAL AUTOMOTIVE DIAGNOSTIC TOOLS, EQUIPMENT, AND ACCESSORIES. AUTEL IS COMMITTED TO PRODUCING LEADING-EDGE TOOLS PROVIDING CUSTOMERS WITH ENDURING VALUE AND SUPERIOR TECHNOLOGY.

Autel's dedication to research and development for 20 years enabled this global company to create products that have consistently met or exceeded customers' expectations in value, quality, and functionality.

Professional technicians in more than 50 countries worldwide, including the United States, Germany, the United Kingdom, Dubai, and Australia, use Autel products.

Autel's landmark tools include its flagship MaxiSYS line of comprehensive, advanced diagnostics tablets that enable technicians to perform OE-level diagnostics on U.S., Asian, and European vehicles, 1996 and newer. Functionality includes performing all systems module scans and advanced coding and adaptations.

With a successful background in diagnostics, Autel confidently expanded its product line into the Tire Pressure Monitoring System (TPMS) servicing, Key and Immobilizer Programming, Battery and Charging Systems Analysis, and Advanced Driver Assistance System (ADAS) calibration markets.

Autel remains dedicated to providing technicians with progressive software and tools designed to meet the challenges of servicing the vehicles of today and tomorrow.



WE CONSTANTLY STRIVE TO IMPROVE THE EFFICIENCY OF OUR PRODUCTS AND SEEK TO OFFER OUR END-USER TECHNICIANS THE MOST EFFECTIVE AND VALUE-DRIVEN DIAGNOSTIC AND SERVICE PRODUCTS ON THE MARKET

-Chloe Hung, CEO, Autel North America

OUR TOOLS

TPMS SERVICE

PAGES 4-6

MAXISYS MS906 PRO-TS
MAXITPMS TS900
MAXITPMS ITS600 / ITS600 PRO
MAXITPMS TS508 WF
MAXITPMS TBE200

TOTAL CARE PROGRAM

PAGE 10

KEEP YOUR SHOP CRUISING WITHOUT SPEED-BUMPS.
STAY CURRENT WITH THE LATEST AUTEL SOFTWARE & INCREASE
THE VALUE OF YOUR INVESTMENT.

TPMS SENSORS

PAGES 7-8

MX-SENSOR 1-SENSOR
ADJUSTABLE ANGLE MX-SENSOR 1-SENSOR
MX-SENSOR BUNDLES

WARRANTY INFORMATION

PAGE 11

IMPORTANT LIMITED WARRANTY, STANDARD POLICY AND
PROCEDURE INFORMATION.

TPMS ACCESSORIES

PAGE 9

BLACK GREY ALUMINUM VALVE STEM
TITAN GREY ALUMINUM VALVE STEM
CHROME ALUMINUM VALVE STEM
TPMS PLACARD VALUE STICKER

SCAN TO VIEW
ALL TPMS SERVICE TOOLS



TPMS SERVICE



■ MAXIVCI VCI200



■ MAXIVCI V150

TPMS SERVICE & DIAGNOSTICS

MAXISYS MS906 PRO-TS

PROFESSIONAL DIAGNOSTIC & TPMS TABLET

The MaxiSYS MS906Pro-TS is an 8-inch wireless diagnostic tablet. It offers comprehensive TPMS servicing with an embedded antenna to activate and read all known TPMS sensors and program Autel 1-Sensors. Professional diagnostic capabilities include all-system scans, ADAS identification, code reading/erasing, live data, bi-directional control and tests, and service tasks.

PART NUMBER: MS906PRO-TS

MAXITPMS TS900

3-IN-1 TPMS, DIAGNOSTICS, AND SERVICE TABLET

An 8-inch wireless touchscreen tablet offering TPMS, diagnostics, and service functions. It activates, reads, and relearns all TPMS sensors, including Tesla OE and Autel BLE sensors, and programs the Autel 1-Sensor. It provides basic diagnostics like reading/clearing codes, Freeze Frame, and Live Data, and advanced features like Active Tests and Special Functions. The tablet supports over 40 service functions, including oil reset and brake bleed.

PART NUMBER: TS900

TPMS SERVICE



MAXI VCI200

DIAGNOSTICS & SERVICE



TPMS SERVICE & DIAGNOSTICS



MAXITPMS TS508 WF

SPECIALIZED TPMS SERVICE TOOL

A rugged handheld TPMS service tool that offers complete TPMS service capabilities. Use the TS508WF to read, activate, and relearn all known TPMS and program MX-Sensor 1-Sensors to replace 99% of OE TPMS sensors. Displays OE-specific relearn instructions and performs OBDII relearn on supported vehicles. Features color-coded at-a-glance TPMS status for next-step service guidance. The unit supports tire-size value (placard) reset on supported vehicles. Free TPMS software coverage updates for the life of the tool; easily updated via Wi-Fi.

PART NUMBER: 700010

COMPREHENSIVE TEST REPORT



Tread wear analysis:
In good condition.
Maintenance suggestion: The tire is in good condition. It can be driven about X kilometers more. Please check it on a regular basis.



MAXITPMS TBE200

LASER-ENABLED TIRE TREAD DEPTH EXAMINER

A laser-enabled tire tread depth and brake disc wear examiner that delivers fast, accurate measurements of tire tread wear. Easy measure brake disc wear without removing tires. The 1.65" AMOLED Super Retina touchscreen displays wear, service recommendations, and alignment suggestions. It features a 4MP macro camera and 8MP zoomable camera to document tire wear and damage and scan Tire Identification Numbers (TIN). Use standalone or pair with an Autel MaxiTPMS ITS600 tablet for detailed reports.

PART NUMBER: TBE200

MAXITPMS ITS600/600 PRO

HANDHELD TPMS SERVICE TABLET

A wireless, Android-based 5.5-inch tablet offering complete TPMS diagnostics and four service functions. Featuring an enhanced TPMS status screen, activates and relearns all TPMS sensors, and programs MX-Sensor 1-Sensors to replace 99% of OE sensors. Supports DOT scanning for recall lookup and tire registration (CIMS account required).

Upgrade to the Pro version for all-systems and service diagnostics. Pair with the TBE200 tool for tire wear measurement and detailed customer reports.

PART NUMBER: ITS600 - ITS600 / ITS600PRO - 700150

MAXISYS MS906 PRO-TS
MAXITPMS TS900
MAXITPMS ITS600 PRO
MAXITPMS ITS600
MAXITPMS TS508 WF

HARDWARE					
CONNECTION	Bluetooth MaxiSYS VCI-200	MaxiVCI V150	Bluetooth MaxiVCI VCI200	Bluetooth MaxiVCI VCI200	Corded
SCREEN	8-Inch Touchscreen	8-Inch LCD Touchscreen	5.5-Inch LED Color Touchscreen	5.5-Inch LED Color Touchscreen	2.3" Color Display
BATTERY	11,600 mAh	3.7V / 7700mAh Lithium-Polymer Battery	5,000 mAh	5,000 mAh	3,200 mAh
PROCESSOR	2.2GHz + 1.8GHz Octa-core	1.8GHz Quad-core	1.5GHz Quad-core	1.5GHz Quad-core	—
SOFTWARE					
OPERATING SYSTEM	Android 7.0	Android 11	Android 9.0	Android 9.0	—
SOFTWARE UPDATES	1 Year Free	1 Year Free	1 Year Free	Free For Life of Tool	Free For Life of Tool
AUTOMATIC DETECTION	Auto-Vin / Scan Vin / Plate Scan	Auto-Vin / Scan Vin / Plate Scan	Auto-Vin / Scan Vin / Plate Scan	Auto-Vin / Scan Vin / Plate Scan	—
SERVICE MENU	47 Service Features	40+ Service Functions	36+ Service Functions	4 Service Functions (OLS / EBS / SAS / BMS)	—
DIAGNOSTICS	All Systems Diagnostics All Modules In All Systems	All Systems Diagnostics All Modules In All Systems	Essential Diagnostics All Modules In All Systems	TPMS-Only	TPMS-Only
TPMS SERVICES					
TPMS DIAGNOSTICS	Enhanced TPMS Status Screen	Enhanced TPMS Status Screen	Enhanced TPMS Status Screen	Enhanced TPMS Status Screen	TPMS Status Screen
READ/ACTIVATE/RELEARN	All Known Sensor Brands Plus Tesla OE and Autel BLE Sensors	All Known Sensor Brands Plus Tesla OE and Autel BLE Sensors	All Known Sensor Brands Plus Tesla OE and Autel BLE Sensors	All Known Sensor Brands Plus Tesla OE and Autel BLE Sensors	All Known Sensor Brands
PROGRAMMING METHODS	2 Methods MX-Sensors Only	2 Methods MX-Sensors Only	2 Methods MX-Sensors Only	2 Methods MX-Sensors Only	—
RELEARN PROCEDURES	Display OE-Specific Instructions & Industry Leading OBDII Relearn Coverage	Display OE-Specific Instructions & Industry Leading OBDII Relearn Coverage	Display OE-Specific Instructions & Industry Leading OBDII Relearn Coverage	Display OE-Specific Instructions & Industry Leading OBDII Relearn Coverage	2 TPMS Service Modes
PRINT SENSOR DATA	Wireless Printing	Wireless Printing	Wireless Printing	Wireless Printing	Wi-Fi to PC
REMOTE SUPPORT	Remote Access & Data Logging	Remote Access & Data Logging	Remote Access & Data Logging	Remote Access & Data Logging	—
ADVANCED DIAGNOSTICS	Active Tests/Special Functions	Active Tests/Special Functions	—	—	—
PLACARD VALUE RESET	Available On Tool	Available On Tool	Available On Tool	Available On Tool	Available On Tool
TIRE REGISTRATION			On-Tool Dot Tire Registration and Recall Lookup*	On-Tool Dot Tire Registration and Recall Lookup*	

TPMS SENSORS



MX-SENSOR 1-SENSOR

PROGRAMMABLE UNIVERSAL TPMS SENSOR
WITH PRESS-RELEASE VALVE STEMS

A dual-frequency (315MHz and 433MHz) programmable universal TPMS sensor in rubber and metal valve stems. Use any Autel TPMS tool to program the 1-Sensor to replace 99% of OE TPMS sensors. Tested to meet SAE standards J1205 and J1206. Multiple quantity package configurations of press-release rubber and metal valve stems are available. The press and release valve is an attachment system that requires no torque tool or screw for tire valve installation to the TPMS sensor.

PART NUMBER: 1-SENSOR / 1-SENSORM

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AUTEL MAXITPMS

MX-sensor 1 SENSOR

FAST INSTALLATION
PRESS RELEASE
INTERCHANGEABLE
VALVE STEMS



THE BEST SELLING
AFTERMARKET  SENSOR
IN NORTH AMERICA

99% VEHICLE COVERAGE

ORIGINAL EQUIPMENT FIT FORM & FUNCTION



PROGRAMMABLE
UNIVERSAL TPMS



MAX SIGNAL
STRENGTH

TPMS SENSORS



SCAN HERE
TO WATCH



MX-SENSOR BLE

PRE-PROGRAMMED, TESLA-READY BLUETOOTH SENSORS

A pre-programmed Bluetooth Low Energy sensor designed for Tesla 3/Y/S/X models with "fit & go" capability. The MX-Sensor BLE features excellent battery life and is suitable for extreme weather and temperature.

PART NUMBER: 300100

ADJUSTABLE ANGLE MX-SENSOR 1-SENSOR

PROGRAMMABLE TPMS SENSOR WITH SCREW-IN VALVE STEMS

The dual-frequency, universal programmable TPMS sensor in an adjustable angle rubber or metal valve stem allowing for rim installation at a 15-degree to 30-degree angle, enabling a perfect sensor fit no matter the wheel and rim configuration. Program with any Autel TPMS to replace 99 % of OE sensors. Replacement packs of screw-in rubber and metal stems are available.

PART NUMBER: RUBBER - 300020 / METAL - 300030

MX-SENSOR BUNDLES



1-SENSOR 8-PACK

PART NUMBER: 300040



1-SENSOR 20-PACK

AVAILABLE IN METAL OR RUBBER STEM

PART NUMBER: METAL - 300060 / RUBBER-300010



1-SENSOR 240-PACK

PART NUMBER: 300050

TPMS ACCESSORIES



**BLACK ALUMINUM
VALVE STEM**

PART NUMBER: CV-001



**TITAN GREY ALUMINUM
VALVE STEM**

PART NUMBER: CV-002



**CHROME ALUMINUM
VALVE STEM**

PART NUMBER: CV-001



**TPMS PLACARD
VALUE STICKER**

PART NUMBER: PVS100

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TPMS SERVICE FOR COMMERCIAL VEHICLES



ITS600 CV



**MX-SENSOR CVS-A01
FABRIC BAND**

TIRE RIM STRAP INCLUDED
PART NUMBER: 3000190



**MX-SENSOR CVS-A01
METAL BAND**

TIRE RIM STRAP INCLUDED
PART NUMBER: 3000170



TOTAL CARE PROGRAM

KEEP YOUR SHOP CRUISING WITHOUT SPEED-BUMPS.

STAY CURRENT WITH THE LATEST AUTEL SOFTWARE & INCREASE THE VALUE OF YOUR INVESTMENT.



TOOL FUNCTION

Get The Latest Technology From Autel



EXTEND TOOL WARRANTY

Eliminate Downtime And Reduce Functionality



LATEST VEHICLE COVERAGE

Service All The Latest Makes And Models Supported By Autel

Warranty & Free Software Updates Included With Tool Purchase
Expire 1 Year After tool Registration. Applicable to most Autel Tablets.

4 WAYS TO ENROLL:

Updating your tool coverage with a full year TCP subscription is fast and easy. Choose one of four easy ways to renew your coverage and your Autel tool will be up and running with unlimited access to the latest software and functionality.

YOUR AUTHORIZED AUTEL DEALER OR RETAILER

Pick up a card and enter the number from the back.

DIRECTLY FROM YOUR TABLET

Renew quickly, right on the tool.

YOUR AUTEL.COM ACCOUNT

Visit pro.autel.com, sign in with your Autel ID and click the "Expired Software" link.

AN AUTEL CUSTOMER SUPPORT SPECIALIST

Our friendly support staff are happy to guide you through the update process.

SCAN HERE TO CONFIRM DETAILS BEFORE PURCHASING

An active subscription is required for vehicle brand requiring server access



LIMITED WARRANTY

STANDARD POLICY

Autel guarantees to the original end-user that its products are free from defects in material & workmanship for a specified period of time depending on the product.

Autel Will Repair Or Replace Warranted Products At Its Discretion:

- Replaced products will either be new or re-certified
- All re-certified products will be tested to ensure their hardware & software are functionally equivalent to new products

Do Not Open Or Disassemble Autel Products:

- Opening and/or disassembling an Autel product will void the product's warranty
- Contact Autel Tech Support for assistance

This Limited Warranty Does Not Apply To:

- Product with a cracked screen, broken case, chemical exposure or liquid damage
- Damaged product due to accident, abuse, misuse, natural disaster, insufficient or excessive electrical supply, abnormal mechanical or environmental conditions or unauthorized disassembly, repair or modification
- Consumable parts, such as batteries or protective coatings that are designed to diminish over time, unless failure has occurred due to a defect in materials or workmanship
- Product not used in accordance with accompanying instructions or intended use

STANDARD PROCEDURE

- Defective products require a Return Goods Authorization (RGA) number from Autel to be serviced
- Contact Autel Tech Support to obtain an RGA number
- End-users are responsible for the cost of insuring & shipping products to Autel for repair or replacement
- Autel will cover the return shipping cost of the repaired or replacement tool with the same delivery speed by which it was received
- Tools must be properly packaged to prevent damage during transit
- RGA numbers must be prominently displayed on the outside of the package
- Packages received without RGA numbers prominently displayed will be returned, unopened
- Autel cannot guarantee the security of a unit that is shipped without an Autel-issued RGA

REGISTER & UPDATE YOUR TOOLS FOR UP-TO-DATE VEHICLE COVERAGE

WARRANTY INFORMATION

Most tools and accessories in this catalog are covered under the Autel Limited Warranty for ONE (1) YEAR from date of tool purchase. MX-Sensors are covered by a two-year Limited Warranty; Autel BAY MAX and Alignment Scissor Lifts are covered by specified part and system warranties.

FREE SOFTWARE UPDATES

Any tool that has Android software gets 1 year of free software & a 1-year limited warranty. The following tools are eligible for free software updates for ONE (1) YEAR from date of tool registration.

- MaxiSYS MS906 PRO-TS
- MaxiTPMS TS900
- MaxiTPMS ITS600PRO

The following tools are eligible for free software updates for the LIFETIME OF THE TOOL from date of tool registration.

- MaxiTPMS ITS600
- MaxiTPMS TBE200
- MaxiTPMS TS508WF



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