

AUTEL MAXITPMS

ONE TOOL. EVERYTHING TPMS.

PLUS ALL SYSTEMS DIAGNOSTICS WITH ACTIVE TESTS, SPECIAL FUNCTIONS, AND 40+ SERVICE MENU

COMPLETE TPMS SOLUTION

- Activate, Read, and Relearn all known TPMS sensors
- Program AUTEL MX-Sensors to replace 99% of TPMS sensors on the vehicles on the road today
- Industry-leading Relearn-by-OBd vehicle coverage
- Single Screen TPMS Health Report
- Compatible with Autel's new Tesla-ready and programmable Bluetooth Low Energy TPMS sensors

DIAGNOSTICS & SERVICE

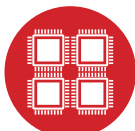
- Perform Bi-directional Active Tests and Special Functions. Extensive Service Menu with direct access to over 40 maintenance tasks
- Generate Detailed Pre- and Post-Scan Reports, Wi-Fi sharing and printing

MAXITPMS TS900



P/N: TS900

FASTER 1.8GHZ PROCESSOR & 4G RAM



1.8GHz Processor



4GB RAM

LARGER 8" TOUCHSCREEN DISPLAY



1280x800 Resolution

UPGRADED TO ANDROID 11 & 64G STORAGE MEMORY



64G Memory



ANDROID 11

COMPATIBLE WITH TESLA TPMS SENSORS



Reads 315MHz, 433MHz, 434MHz, and 2.4GHz BLE Bluetooth Sensors

NEW! TS900K-8 KIT



TS900 + 8 1SENSORS
P/N: 700300

OPERATING SYSTEM	Android 11
PROCESSOR	1.8GHz Quad-core Processor
MEMORY	4GB RAM DDR3 / 64GB On-board ROM Memory
DISPLAY	8-inch LED capacitive touch screen with 1280 x 800 resolution
CONNECTIVITY	• WiFi (802.11 a/b/g/n) • Mini USB 2.0 • Bluetooth V5.0 + BR/EDR • Micro SD Card (Support up to 64GB)
BATTERY	7700mAh 3.7V lithium-polymer battery
CAMERA	Rear: 8 Megapixel
OPERATING TEMP	-10 to 50°C (14 to 122°F)
STORAGE TEMP	-20 to 60°C (-4 to 140°F)



AUTEL ACADEMY TECHNICAL TRAINING
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AUTEL MAXITPMS

42 SERVICE FUNCTIONS

- 
Oil Reset
 Reset maintenance reminder or service interval indicator
- 
Window / Door / Roof
 Component activation and calibration for power door locks, windows and sun roof
- 
Automatic Start/Stop
 Enable the adaptive learning of the Start/Stop system, and serves to activate or deactivate the function
- 
EPB - Electronic Parking Brake
 Allows technicians to perform rear brake service on EPB equipped vehicles
- 
Seats
 Calibrate occupancy detection systems and seat weigh sensors
- 
Electronic Water Pump Start
 Run water pump for system bleed
- 
BMS - Battery Management System
 New battery registration on vehicles equipped with advanced electronic systems
- 
Odometer
 Allows access to advanced settings in the Instrument Cluster Module such as distance unit
- 
EGR
 Initialization of the EGR actuator to enable the ECU learning values to return to the initial status
- 
SAS - Steering Angle Sensor
 Allows technicians to perform Steering angle sensor & Zero point calibrations after alignment or service
- 
Language Change
 Change the language displayed on various control systems including the driver information center
- 
FRM Reset
 Serves to reset the parameter settings of the FRM module to the initial status after the FRM module is replaced
- 
Immo Keys - Immobilizer & Keys
 Program new or additional ignition keys (conventional and proximity)
- 
Headlamp
 Calibration for adaptive headlight systems
- 
Transport Mode
 Activated during transportation of the car from the manufacturer to the 4S store. Reduces battery discharge
- 
Brake Bleed
 Automatic brake bleed feature for ABS control units
- 
CHG Tire Size
 Change speedometer parameters to accommodate different wheel sizes while maintaining accuracy
- 
HV Battery
 This function serves to calibrate the battery parameter of high voltage battery, to re-adapt to vehicle control modules
- 
DPF - Diesel Particulate Filter
 Force regeneration on active and passive diesel particulate filter systems
- 
Speed & PTO
 Set a maximum speed limit for vehicle
- 
ACC
 Sensor will change the original position after it is removed and reinstalled or repaired. It is necessary to perform ACC system calibration
- 
Injector
 Perform fuel injector registration and coding on vehicles with advanced fuel management systems
- 
Cylinder
 Technicians can perform Cylinder Contribution test to aid in the diagnostic process (under development)
- 
A/C
 After removing and repairing the control air flap motor of the A/C system, the position needs to be calibrated
- 
Suspension
 Suspension calibration for vehicles equipped with Air or Hydraulic systems fitted with ride level sensors
- 
Trans Adaption
 Perform transmission shift adaptation after installing a rebuilt transmission or transmission control module
- 
Rain/Light Sensor
 This function serves to calibrate the rain/light sensor, making the signal output more accurate
- 
Throttle
 Electronic Throttle Calibration and idle learn for vehicles equipped with "drive by wire" throttle bodies
- 
Airbag Reset
 Reset airbag system and indicator on vehicles that do not require SRS Module reprogramming
- 
Reset Control Unit
 Clears memory of the engine's previous performance to solve engine issues
- 
ABS/SRS
 Zero point calibration of brake pedal; Reset steering angle sensor
- 
Clutch
 Relearn clutch position after clutch replacement, fluid change, or transmission service
- 
CCS/ACC
 Reset Adaptive Cruise Control default following distance; Set maximum cruise control speed
- 
VGT Learn
 Calculates calibration to increase or decrease exhaust gases driving the turbine wheel
- 
A/F Setting
 Serves to adjust the air-fuel ratio of the engine. The optimal ratio was learned by the ECU to ensure smooth operation
- 
VIN
 Auto-VIN functionality to identify vehicle year, make and model
- 
Relative Compression
 Disengage fuel system to enable compression test
- 
Resolver Sensor Calibration
 Calibrate Resolver Sensor that controls the drive motor electric vehicle, the power source of an EV
- 
Coolant/Refrigerant Change
 Performs electronic bleed of coolant system
- 
Sunroof Initialization
 Relearns Sunroof power settings after console replacement or loss of battery power
- 
HV De-energization/Energization
 Enable contactors of the battery to open, de-energizing high voltage components on the vehicle and isolating high voltage to the battery/or closest contactors, bringing the system back to an energized state
- 
TEC learn
 Top Dead Center Offset Learn Procedure is required after Replacement of the PCM, fuel injection pump, crank position sensor or powertrain in many applications
- 
All System Auto-Scan
 Retrieves diagnostic trouble codes and live data from ALL vehicle modules via Auto-Scan. Detailed vehicle scan reports can be printed wirelessly and customized to meet the needs of customers