NTELLIGENT DIAGNOSTICS AUTEL





MAXISYS

Maxi**BAS**

MaxilM^{*}

MaxiTPMS

MaxiCheck*

AutoLink

Maxi Video



IA900WA SYSTEM



Offers Both Wheel Alignment & ADAS Calibration Capability In A Single, Affordable System. Improve Shop Efficiency & Profitability.

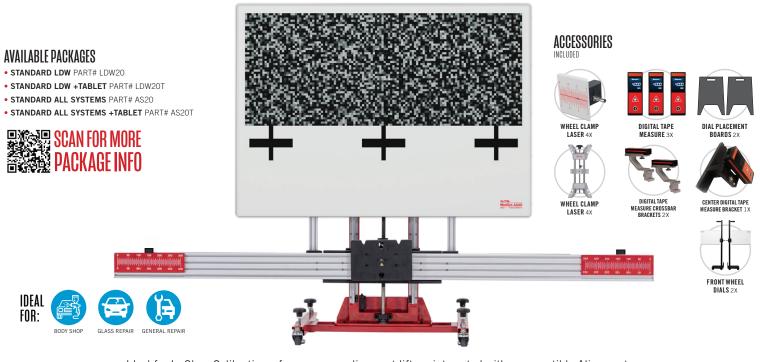


Available as a complete package or as an easy to install upgrade of your Autel Standard Calibration System. Provides the fastest, most accurate target positioning without mechanical measurements. Also performs Wheel Alignment Pre-Check.





STANDARD SYSTEM



Ideal for In-Shop Calibrations, for use on an alignment lift, or integrated with a compatible Alignment Machine. The sturdy, adjustable frame provides a new station to bring ADAS Calibration services in-house.

MA600 SYSTEM



The Autel MaxiSYS ADAS MA600 portable calibration system is ideal for multi-location shops. The compact frame, folds and disassembles to easily fit into the trunk of a car or service truck for easy transportation.

IMAXISYS ULTRA EV & MS909EV

ADVANCED DIAGNOSTICS FOR EV, HYBRID PLUG-IN, GAS & DIESEL VEHICLES



EV DIAGNOSTICS & ANALYSIS

AUTEL UPDATES PROVIDE LATEST OF LEVEL COVERAGE FOR US / ASIAN / EUROPEAN VEHICLES (1996 TO PRESENT) INCLUDING SUPERCARS

NEW FEATURES



EVDIAG BOX

DIAGNOSTIC SUPPORT

HIGH-VOLTAGE SYSTEMS

COMPREHENSIVE

Advanced diagnostics for U.S., European and Asian electric, gas and diesel, and hybrid vehicles.

EFFICIENT

Rapid analysis of EV high-voltage system including ability to read and erase codes and view live data.

DEPENDABLE

Comprehensive diagrams of highvoltage system block, components and sockets Step-by-step system disassembly instructions.





ULTRA EV



MS**909EV**



EVDIAG BOX

Secure High-Voltage Testing

Battery Pack Diagnostics

Topology Module Mapping

256GB Memory







OSCILLOSCOPE FUNCTIONALITY

MAXIFLASH VCMI 5-IN-1 DEVICE

Secure High-Voltage Testing

Battery Pack Diagnostics 26 Service Features / Bi-Directional

Topology Module Mapping

MAXISYS-VCI: NEW PROTOCOLS

Intelligent Diagnostics









ALL CURRENT MAXISYS TABLET MODELS CONTAIN THE FOLLOWING FEATURES

- Auto-VIN / Auto-SCAN DTC Detection
- Access All Modules in All Systems
 Access Repair Records & Test Data

Intelligent Diagnostics

- Advanced Service Features
 Coding & Adaptations
- DPF Regeneration
- Covers Domestic, Asian & European Manufacturers (1996 - Present)
- Generate & Print Diagnostic Reports

AUTEL.COM • MAXITPMS.COM • MAXISYSADAS.COM

*On Supported Vehicles



· Reset Diesel Emissions Light / Med. Duty





IMAXISYS EV DIAGNOSTICS KIT

ADVANCED DIAGNOSTICS FOR EV, HYBRID PLUG-IN, GAS & DIESEL VEHICLES



EV DIAGNOSTICS UPGRADE

AUTEL UPDATES PROVIDE LATEST OF LEVEL COVERAGE FOR US / ASIAN / EUROPEAN VEHICLES (1996 TO PRESENT) INCLUDING SUPERCARS

NEW FEATURES



DIAGNOSTIC SUPPORT **HIGH-VOLTAGE SYSTEMS**

COMPREHENSIVE

Advanced diagnostics for U.S., European and Asian electric, gas and diesel, and hybrid vehicles.

EFFICIENT

Rapid analysis of EV high-voltage system including ability to read and erase codes and view live data.

DEPENDABLE

Comprehensive diagrams of highvoltage system block, components and sockets Step-by-step system disassembly instructions.





FVDIAGKIT



UPGRADE YOUR MAXISYS — TO INCLUDE — **EV DIAGNOSTICS**

COMPATIBLE TABLETS

- MaxiSYS Ultra
- MaxiSYS Ultra ADAS
- MaxiSYS MS919
- MaxiSYS MS909

KIT INCLUDES

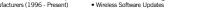
EVDiag Box & Adapters for Specific Electric Vehicles to Perform Battery Pack Analysis. Connects to Maxi-Flash VCI or VCMI)

*ON SUPPORTED VEHICLES

- ALL CURRENT MAXISYS TABLET MODELS CONTAIN THE FOLLOWING FEATURES
- . Auto-VIN / Auto-SCAN DTC Detection
- · Access All Modules in All Systems . Access Repair Records & Test Data
- Advanced Service Features
- · Coding & Adaptations DPF Regeneration
- · Covers Domestic, Asian & European Manufacturers (1996 - Present)
- . Generate & Print Diagnostic Reports
- · Reset Diesel Emissions Light / Med. Duty







IMAXISYS ULTRA

ADVANCED ANALYSIS DIAGNOSTICS SYSTEM



INTELLIGENT DIAGNOSTICS

AUTEL UPDATES PROVIDE LATEST OE LEVEL COVERAGE FOR US / ASIAN / EUROPEAN VEHICLES (1996 TO PRESENT) INCLUDING SUPERCARS

NEW FEATURES

MAXIMIZE INTELLIGENCE

INTELLIGENT **DIAGNOSTICS**

DTC & Symptom Based Repair Guided Assistance Single Screen - Multiple Repair Guidance Options

. Technical Service Bulletin Search Listing

- DTC Analysis Repair Advice From OE Repair Library Repair Assist - OE Repair Content Library Access
- · Repair Tips: MaxiFIX Community User Based Advice
- Relevant Cases OE Repair History Library Access
- VCMI Component Measurement Guided Test Plans
- . D-PDU / J2534 / RP1210 Diagnostic Protocols Cover More Vehicle Types
- . DoIP / CAN FD Protocols for High-Speed CAN Cover New Vehicle Models

POWERFUL HARDWARE

- OCTA-CORE PROCESSOR / 256GB MEMORY · LARGER 13" HEAVY DUTY TOUCHSCREEN
- · FASTER DUAL WI-FI CONNECTION
- . NEW ANDROID 7.0 OS MULTI OPERATION



MSULTRA



DOCKING STATION- MAINTAINS BATTERY CHARGE WHEN NOT IN LISE





SPLIT SCREEN DISPLAY

TOPOLOGY MODULE MAPPING*

Repair Assist Guided Procedures

SCANVIN / AUTO-VIN /AUTO-SCAN

MAXIFLASH VCMI 5-IN-1 DEVICE

26 Service Features / Bi-Directional





*ON SUPPORTED VEHICLES

- ALL CURRENT MAXISYS TABLET MODELS CONTAIN THE FOLLOWING FEATURES
 - . Auto-VIN / Auto-SCAN DTC Detection · Access All Modules in All Systems

 - · Coding & Adaptations . Access Repair Records & Test Data
 - DPF Regeneration

Advanced Service Features

- · Covers Domestic, Asian & European Manufacturers (1996 - Present)
- . Generate & Print Diagnostic Reports
- · Reset Diesel Emissions Light / Med. Duty Wireless Software Updates







MAXISYS MS919 & MS909

POWERFUL COMPLETE DIAGNOSTIC SYSTEM MaxiFlash VCMI

INTELLIGENT DIAGNOSTICS

NEW FEATURES

MAXIMIZE INTELLIGENCE

INTELLIGENT **DIAGNOSTICS**

DTC & Symptom Based Repair Guided Assistance

Single Screen - Multiple Repair Guidance Options

- . Technical Service Bulletin Search Listing
- DTC Analysis Repair Advice From OE Repair Library Repair Assist - OE Repair Content Library Access
- · Repair Tips: MaxiFIX Community User Based Advice
- Relevant Cases OE Repair History Library Access
- VCMI Component Measurement Guided Test Plans . D-PDU / J2534 / RP1210 Diagnostic Protocols Cover More Vehicle Types
- . DoIP / CAN FD Protocols for High-Speed CAN Cover New Vehicle Models

POWERFUL HARDWARE

- OCTA-CORE PROCESSOR / 128GB MEMORY
- 10" HEAVY DUTY TOUCHSCREEN
- · FASTER DUAL WI-FI CONNECTION
- . NEW ANDROID 7.0 OS



MS**919**



MS**909**



TOPOLOGY MODULE MAPPING*

Repair Assist Guided Procedures

26 Service Features / Bi-Directional

SCANVIN / AUTO-VIN /AUTO-SCAN

Relevant Cases / DTC Analysis

MAXIFLASH VCMI 5-IN-1 DEVICE













1-YR FREE SOFTWARE

TOTAL CARE PROGRAM (TCP) \$1.495°C ADDITIONAL 1 YEAR COVERAGE





TOPOLOGY MODULE MAPPING*

26 Service Features / Bi-Directional Repair Assist Guided Procedures

SCANVIN / AUTO-VIN /AUTO-SCAN

MAXISYS-VCI: NEW PROTOCOLS

Relevant Cases / DTC Analysis









OBDII CONNECTOR KIT INCLUDED

1-YR FREE SOFTWARE

TOTAL CARE PROGRAM (TCP) \$1,29500 ADDITIONAL 1 YEAR COVERAGE



*On Supported Vehicles

- ALL CURRENT MAXISYS TABLET MODELS CONTAIN THE FOLLOWING FEATURES
- . Auto-VIN / Auto-SCAN DTC Detection
- · Access All Modules in All Systems
- · Coding & Adaptations . Access Repair Records & Test Data
 - DPF Regeneration

Advanced Service Features

- · Covers Domestic, Asian & European Manufacturers (1996 - Present)
- . Generate & Print Diagnostic Reports
- · Reset Diesel Emissions Light / Med. Duty







Wireless Software Updates

MAXISYS MS909CV

ADVANCED COMMERCIAL VEHICLE DIAGNOSTICS



3-IN-1 HEAVY DUTY REPAIR



HEAVY DUTY VEHICLE COVERAGE

EXPERT

- ALLISON BENDIX
 - FREIGHTLINER
- CATERPILLAR CUMMINS
- INTERNATIONAL
 MERCEDES BENZ
- DETROIT
- ZF MERITOR
 - BOSCH AUTO

WABCO

 PACCAR POWER STROKE

ISUZU

BUSES

- OBD VOLVO
- MERCEDES BENZ AGRALE MITSUBISHI FUSO
- HINO
- BLUEBIRD
- TRUCKS
- V01V0 AGRALE
- AUTOCAR
- CAPACITY
- DODGE FIAT
- FORD
- FOTON
- FREIGHTLINER GMC

- HINO IVECO HYUNDAI
 - VOLKSWAGEN KENWORTH

VOLKSWAGEN

THOMAS BUILT

TOYOTA

RENAULT

MACK

AISIN

IVEC0

MACK

EATON

MTU

MWM

- MERCEDES BENZ PETERBILT MITSUBISHI WORKHORSE
- SFTRA
 - UD RENAULT
- NISSAN STERLING INTERNATIONAL

ISUZU

KIA



MS**909CV**





MAXIFLASH VCI



MAXIBAS B200 BATTERY ANALYSIS





LIGHTENING FAST AUTO-SCAN

TOPOLOGY MODULE MAPPING*

Covers Over 80 Makes & Models

Dvnamic ADAS Calibration (Class 6-8)

SCANVIN / AUTO-VIN

DTC Analysis / Repair Guided Assist





DIAGNOSTIC INTELLIGENCE



ADAS CALIBRATION



BATTERY ANALYZATION



*ON SUPPORTED VEHICLES

- ALL CURRENT MAXISYS TABLET MODELS CONTAIN THE FOLLOWING FEATURES
- . Auto-VIN / Auto-SCAN DTC Detection · Access All Modules in All Systems . Access Repair Records & Test Data
- Advanced Service Features · Coding & Adaptations
- DPF Regeneration
- · Covers Domestic, Asian & European Manufacturers (1996 - Present)
- · Generate & Print Diagnostic Reports
- · Reset Diesel Emissions Light / Med. Duty Wireless Software Updates





MAXISYS CV

COMMERCIAL VEHICLE DIAGNOSTICS



HEAVY DUTY SERVICE



HEAVY DUTY VEHICLE COVERAGE

FREIGHTLINER

ZF MERITOR

BOSCH AUTO

POWER STROKE

WABCO

EXPERT

- ALLISON BENDIX
- CATERPILLAR
- CUMMINS
- INTERNATIONAL MERCEDES BENZ
- DFTROIT PACCAR

- BUSES
- OBD ISUZU V0LV0
- MERCEDES BENZ AGRALE
- MITSUBISHI FUSO HINO BI UFBIRD

- V0LV0 AGRALE AUTOCAR
- CAPACITY
- DODGF
- FIAT FORD
- FOTON
- FREIGHTLINER GMC
- GREAT WALL

ISUZU

NISSAN

STERLING

INTERNATIONAL

KIA

- TOYOTA

AISIN

• IVECO

 MACK EATON

MTU

MWM

- VOLKSWAGEN RENAULT
- THOMAS BUILT

TRUCKS

- HINO IVEC0 HYUNDAI
 - VOLKSWAGEN KFNWORTH
 - MACK
- PETERBILT MERCEDES BENZ WORKHORSE MITSUBISHI MITSUBISHI FUSO
 - WESTERN STAR SETRA
 - UD RENAULT

529HD AutoVIN 2006+ Read/ Erase Engine DTCs 1-Touch I/M Readiness Enhanced Mode 6 Diagnostics **Deutsch Connectors Included**

MS**908CV**



J1939 & J1708 Protocols

AutoSCAN / AutoVIN 2006+

Class 1-9 Commercial Vehicles

25 Service Functions

Bi-Directional Control

Includes MaxiFlash Elite











TOTAL CARE PROGRAM (TCP) \$1,29500 ADDITIONAL 1 YEAR COVERAGE



MS**906CV**



J1939 & J1708 Protocols

AutoSCAN / AutoVIN 2006+

Class 1-9 Commercial Vehicles 23 Service Functions

Access All Modules in All Systems Includes OBDII Cable









OBDII CONNECTOR KIT INCLUDED 1-YR FREE SOFTWARE

TOTAL CARE PROGRAM (TCP) \$79500 ADDITIONAL 1 YEAR COVERAGE



- ALL CURRENT MAXISYS TABLET MODELS CONTAIN THE FOLLOWING FEATURES
- . Auto-VIN / Auto-SCAN DTC Detection · Access All Modules in All Systems . Access Repair Records & Test Data
- · Advanced Service Features · Coding & Adaptations
- DPF Regeneration
- · Covers Domestic, Asian & European Manufacturers (1996 - Present)
- . Generate & Print Diagnostic Reports
- · Reset Diesel Emissions Light / Med. Duty







IMAXI**SYS MS906PRO & PRO-TS**

AUTEL'S LATEST DIAGNOSTIC TABLETS



SCANVIN TEXT OR BARCODE CAMERA RECOGNITION

CAMERA-BASED LICENSE PLATE SCAN



NEXT GENERATION PRO

FEATURES



CLOUD SERVICES

- Pre/Post-SCAN Reports
- Customer Vehicle Data
- Report Storage & File Sharing



MS**906PRO**



ScanVIN / License Plate Reader

Bi-Directional Control

16MP & 5MP Front Camera

OBDII CONNECTOR KIT INCLUDED

1-YR FREE SOFTWARE

FCA Secure Gateway Access

ADAS & Battery Function Capability

New Cloud Services COMING SOON















Complete TPMS Functionality

Bi-Directional Control

1-Sensor Programming

FCA Secure Gateway Access

ADAS & Battery Function Capability

New Cloud Services COMING SOON









OBDII CONNECTOR KIT INCLUDED

1-YR FREE SOFTWARE



- ALL CURRENT MAXISYS TABLET MODELS CONTAIN THE FOLLOWING FEATURES
- Auto-VIN / Auto-SCAN DTC Detection
 Access All Modules in All Systems
 Access Repair Records & Test Data
- OTC Detection Advanced Service Features
 III Systems Coding & Adaptations
 - DPF Regeneration
- Covers Domestic, Asian & European Manufacturers (1996 - Present)
- Generate & Print Diagnostic Reports
- Reset Diesel Emissions Light / Med. Duty
 Wireless Software Updates





MAXISYS MS906S

AUTEL'S LATEST DIAGNOSTIC TABLETS



MAXIMIZED MAXISYS

AUTEL UPDATES PROVIDE LATEST OF LEVEL COVERAGE FOR US / ASIAN / EUROPEAN VEHICLES (1996 TO PRESENT) INCLUDING SUPERCARS

FEATURES



CLOUD SERVICES

- Pre/Post-SCAN Reports
- Customer Vehicle Data
- Report Storage & **File Sharing**



MS**906S**





INCLUDES VCI-MINI WITH NEW EXTENSION PIECE

8-INCH TOUCHSCREEN





Enhanced All System AutoSCAN

B-Directional Control

Pre & PostSCAN Diagnostic Reports

New Cloud Services COMING SOON

26 Service Functions

FCA Secure Gateway Access





AUTOSCAN



ACTION TEST



FAULT CODES



- ALL CURRENT MAXISYS TABLET MODELS CONTAIN THE FOLLOWING FEATURES
- . Auto-VIN / Auto-SCAN DTC Detection
- · Access All Modules in All Systems . Access Repair Records & Test Data
- Advanced Service Features · Coding & Adaptations DPF Regeneration
- · Covers Domestic, Asian & European
- . Generate & Print Diagnostic Reports
- · Reset Diesel Emissions Light / Med. Duty









WHAT IS **REMOTFFX**PFRT?

Developed by Autel, Remote Expert is a cloud-based solution offering technicians with module programming skills a connection to pre-qualified Remote Experts in the field. Offered through supported MaxiSYS Tablets, technicians now have the ability to connect with experts ready to complete their programming needs.









WATCH VIDFO NOW

< SCAN QR CODE OR VISIT: CLOUD.AUTEL.COM/EXPERT

Connect to the Vehicle OBDII Port with OBDII Cable



MaxiFLASH VCI or **VCMI** is Connected Via USB to a Tablet



Diagnostic Tool: Can Be MS909. MS919 or Ultra



Hard-wired Internet **Connection Via** Cat 5 Cable (Ethernet)



Experts Use OEM Hardware & Software Connected to a **Programming Converter Box**

TOTAL CARE PROGRAM

Don't miss out on valuable benefits & tool functionality.



TOOL FUNCTION UPGRADES

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

THE 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 and sign in with your Autel ID. Click the "Expired Software" link to identify which of your tools needs a software update.

AN AUTEL CUSTOMER SUPPORT SPECIALIST

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





DIRECTLY FROM YOUR TABLET



REGISTER YOUR MAXISYS AT PRO.AUTEL.COM & PURCHASE TCP

USE ACTIVATION CODE ON CARD OR DIGITAL CODE PROVIDED IN EMAIL

REDEEM CODE TO ACTIVATE SUBSCRIPTION & WARRANTY



FROM YOUR AUTEL.COM ACCOUNT



PRODUCT REGISTRATION
Register via PC or Directly from Tablet

- 1. Create a FREE Autel User ID at pro, auteltech.com
- 2. Go to Product Registration
- 3. Select tool from the Drop Down Menu
- 4. Enter Serial Number and Password found on tool under Settings, then About
- 5. Enter the Capcha Code then Submit



- REDEEM TCP SUBSCRIPTION
 - Redeem via PC or Directly from Too

- 1. Log in at pro.auteltech.com
- 2. Go to Account, then select Redeem
- 3. Enter TCP Code to Activate Extended Coverage





IMAXIBAS BT609

BATTERY AND ELECTRICAL SYSTEM DIAGNOSTICS & SERVICE

24
MAINTENANCE
SERVICE RESETS

Faster Vehicle ID
AutoVIN & VINscan

Email & Text Results

Free Cloud Service is ideal for Enterprise Ops



BATTERY/SYSTEM ANALYZER

FEATURES & FUNCTIONS



- Best Vehicle Coverage: 50+ Vehicle Makes!
- . Lists OE Batteries by Model
- Offers Battery Location Diagrams



BMS RESET FUNCTIONALITY

- . Clear Instructions to Reset Vehicle Systems
- Perform Battery Registrations with Ease



ADAPTIVE CONDUCTANCE

- Improves Accuracy
- Diagnose Low-Capacity Batteries
- Reduces Charge & Retest



BT**609**



RENEWAL COST OF JUST \$12450

EXTENDS TABLET WARRANTY TOTAL CARE PROGRAM (TCP)





7-INCH TOUCHSCREEN





Complete Service Resets AutoSCAN / AutoVIN 2006+

Access All Modules in All Systems

Generate Diagnostic Reports

I/M Readiness /Emissions Testing Includes B200 Battery Tester





BATTERY DIAGNOSIS



BATTERY REPLACEMENT DIAGRAMS



STEP-BY-STEP INSTRUCTIONS



IMAXIBAS BT608

BATTERY AND ELECTRICAL SYSTEM DIAGNOSTICS & SERVICE

Faster Vehicle ID

AutoVIN & VINscan

Email & Print Results

with Built-In Thermal Printer

Email & Text Results

Via Wi-Fi

Free Updates

for the life of the tool

Free Cloud Service

is ideal for Enterprise Ops



BATTERY/SYSTEM ANALYZER

FEATURES & FUNCTIONS



- Best Vehicle Coverage:
 50+ Vehicle Makes!
- . Lists OE Batteries by Model
- Offers Battery Location Diagrams



- Clear Instructions to Reset Vehicle Systems
- Perform Battery Registrations with Ease



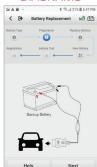
- Improves Accuracy
- Diagnose Low-Capacity Batteries
- Reduces Charge & Retest



BT**608**



BATTERY REPLACEMENT DIAGRAMS







5.5-INCH TOUCHSCREEN

Built-in Thermal Printer Temperature Compensation

Battery Health Report Read & Erase Codes







SYSTEM DIAGNOSTICS



SERVICE MENU





MAXIIM KM100

PROFESSIONAL INTELLIGENT TOOL SOLUTIONS FOR AUTO KEYS



ADVANCED KEY IMMOBILIZER

FEATURES & FUNCTIONS



- · Universal Transponder
- · Key Generator
- Transponder Simulation, Editing & Cloning
- . Ignition Coil Detection





- 100% Vehicle Coverage
- Replacement for more than 700 Vehicles
- 315MHz & 434MHz Frequencies



KM100





KEY

READING

Chip Type:

IMMO type:

Code mode

Transponder ID











5.5-INCH SCREEN

(T)

ІММО

Key Generator

OE-Level Vehicle Coverage

Advanced Service Functions

Ignition Coil Detection

0

Transponder Reading

Key Unlocking / Key Renewal

AUTE

VCI200















IMAXI**IM IM608PROKPA**

ADVANCED IMMO & KEY PROGRAMMING BUNDLE



KEY PROGRAMMING BUNDLE

FEATURES & FUNCTIONS

ITEMS INCLUDED WITH IM608PROKPA BUNDLE

- IM608 Pro 10" Touchscreen Android Tablet
- · XP400 PRO: Key & Chip Programmer
- MaxiFlash JVCI
- . IMKPA: Key Programmer Adapter Kit



ADVANCED KEY PROGRAMMING

- FFPROM Read/Write
- · MCU Read/Write
- · Immobilizer Read/Write
- · Engine Read/Write



XP400PRO & IMKPA INCLUDED WITH BUNDLE

- Read/Write/Erase Benz ESL W209/W906 Data
- . Benz OE NEC Key Learning
- BMW EWS3 Key Learning
- · Volkswagen/Audi/BMW/Benz Key Unlock



IM608PROKPA



EXPANDED EUROPEAN VEHICLE COVERAGE

- One-tap Key Programming via OBD
 3rd Generation IMMO CAN-Line/K-Line Add Key, All Key Lost

 Smart IMMO Programming (support EWS3/4, CAS 1/2/3/4, FEM/BDC) Add Kev/All Kev Lost

VOLKSWAGEN/AUDI

- One-tap Online Programming
 Add Key/All Key Lost Via OBD for 2013 2020 Models

- Read IMMO Password, Add Key/All Key Lost up to 2020
- Add Key/All Key Lost (No PIN Needed) up to 2020

- Add Key/All Key Lost (No PIN Needed) up to 2020 FCA
- Read IMMO Password, Add Key/All Key Lost up to 2020

Add Key/All Key Lost (No PIN Needed) up to 2020

Advanced All-in-One

Key Programmer ALSO SOLD SEPARATELY

LANDROVER/JAGUAR

Add Key/All Key Lost up to 2019

- Semi-smart Key Learning via OBD up to 2018
- Smart/Blade/Fobik Key Learning via Dump

(855) 288-3587





■MAXIIM IM508

ALL-IN-ONE KEY PROGRAMMING & DIAGNOSTICS



BASIC KEY PROGRAMMING

FEATURES & FUNCTIONS

BASIC IMMO & KEY PROGRAMMING

- . Read PIN / CS (All Key Lost)
- Kev Generation
- · Key Learning / Remote Learning
- Backup / Restore IMMO Data
- . IMMO ECU Reset / Adaptation, Refresh / Coding
- . BMW FEM / BDC Key Learning and ECU Adaptation
- · VW / AUDI MQB Key Learning, 48 Transponder (96-bit) Add Key, All Key Lost, A6 All Key Lost

XP200 KEY & CHIP PROGRAMMER

- · Key Read / Write
- FFPROM / MCII Read / Write



IM508





7-INCH SCREEN





OE-Level Vehicle Coverage All System Diagnostics Advanced Service Functions **IMMO & Key Programming**

Smart & Expert Modes AutoSCAN / AutoVIN 2006+













XP400 PRO



ADVANCED ALL-IN-ONE KEY PROGRAMMER



- Expanded EEPROM functions for more component access
- 170+ types Odometer component reading functions
- 180+ Immobilizer ECU component types
- 40+ Engine ECU component types
- 2000+ MCU component types
- 440+ EEPROM component types
- Compatible with IM508 and IM608 PRO
- Includes 1-Year Warrant
- Free Software Updates for Life of Tool

IMKPA



EXPANDED KEY PROGRAMMING ACCESSORIES



- Supports over 10 key unlock types
- BMW EWS3 key learning
- Benz NEC key learning
- Benz ESL_W209 read/write/erase
- Compatible with IM508 and IM608 PRO (XP400 PRO required)
- Includes 1-Year Warranty

G-BOX2

- Faster password calculation for Benz All Kev Lost
- 8X times faster password calculation for W172, W204, W207
- 4X times faster password calculation for W209, W211
- No more repeated insertions and removals of IR simulator for 10 types of EIS
- Passport reading for 9 type EIS when all keys lost on vehicle
- BMW DME/DDE ISN reading for 20 types (EDC17, MEVD17, MSV90, MSD87, etc)
- VAG ECM immo data reading & data synchronization for 18 types (MQB EDC17, MED17, etc)
- XP400 may be required for certain functions

APB112

- Smart key emulator
- Compatible with IM608, IM508 & MX808IM
- Compatible with XP400 for 4D transponder functions
- 46, 4D data collection
- Smart key password calculation (Hyundai/Kia 46)
- 46 chip simulation
- Toyota 4D (94/D4, 98) smart key emulation
- Toyota H (88/A8, A9, 39) smart key emulation
- Collects data from ignition coil
- Identify ignition coil troubles
- Decode vehicle key chip data
- Simulate vehicle key chip (ex 4D chip)
- Must be used with an Autel diagnostic tool
- Toyota/Lexus smart key all key lost
- Chip decoding (Hyundai 46)

IMMO ACCESSORIES



G-BOX2

Support Mercedes All Key Lost BMW DME Reading

Read / Write Bosch engine ECU on BMW F chassis

Read / Write Bosch engine ECU on VW MQB

Compatible with IM608 & IM508

Benz vehicles with DAS3 CAN EIS/EZS in AKL

Use in vehicle or on bench

APB112

Smart Kev Emulator

Chip Decoding

Toyota/Lexus Smart Key All Key Lost

46, 4D Data Collection

Compatible with IM608 & IM508

Use with XP400 for 4D transponder functions





■MAXITPMS ITS600

INTELLIGENT TIRE SERVICE POWERED BY AUTEL DIAGNOSTICS



INTELLIGENT TIRE SERVICE



EXPAND DIAGNOSTIC & SERVICE FUNCTIONS

- All System AutoSCAN & Diagnostics
- 20+ Service Functions
- Read/Clear All System Codes / View Live Data
- 1 Year of FREE Diagnostics Updates
- 1 Year of FREE Service Updates

ALREADY INCLUDED WITH ITS600*

- · Complete TPMS Functionality
- . 4 Service Functions: OLS / BMS / SAS / EPB
- . FREE Updates for the Life of the Tool for included TPMS & Service Functions

P/N: 700150

GET ALL THE EXPANDED DIAGNOSTIC & SERVICE FUNCTIONS WITHOUT A SEPARATE UPGRADE. ALL INCLUDED IN ONE PURCHASE.





ITS**600**



ITS600 Sensor Kit

Includes 8 1-Sensors P/N: 700130

EXPANDED TIRE SERVICE WITH TBE200



MORE INFO PAGES 4&5



5.5-INCH SCREEN

DIAGNOSTICS & SERVICE





QUICK VEHICLE ID TECHNOLOGY



Rapid VIN Acquisition Via Optical Scan VIN

QR Code Scan / Barcode Scan, Plate Scan, Auto VIN Detect and Manual Input

Identify MMY and Sensor OE Part Number Via VIN Decoding





Optical Scanner Identifies VIN/MMY

Exclusive TPMS Screen

Fast OBD II Relearn for Most Vehicles

Copy By OBD Sensor Programming

Batch Program Up to 20 MX-Sensors

Read & Relearn All Brand Sensors





*Software updates for the TPMS and four included service functions with the ITS600 and ITS600 PRO are free for the life of the tool. Expanded diagnostic and service functions included with the ITS600PRO are free for 1 year and then require a Total Care Program purchase after the 1st year expires. **Purchase of BT506 required to use Autel MaxiBAS battery testing software with ITS600 and ITS600PRO.







IMAXI**TPMS TBE200**

TREAD DEPTH MEASUREMENT & BRAKE DISC WEAR ANALYSIS



TIRE HEALTH ANALYSIS

FEATURES



EXPANDED TIRE SERVICE

- Integrates with Autel ITS600
- Quick & Easy Tire DOT Number Scan
- Tire Expiration Notice
- Tire Recall Lookup Tread Depth & Brake Disc Wear





TBE200

REAL-TIME TIRE HEALTH ANALYSIS WHEN USED WITH ITS600







1.65-INCH SCREEN

COMPREHENSIVE TEST REPORT













Measurement Data Curve Display / Uneven Wear Analysis

<u>Detailed Replacement & Maintenance Suggestions</u>

Test Detail For Single Tire Tread / Brake Disc





1 SENSOR





TS**608**









20 Service Functions

AutoSCAN / AutoVIN 2006+

Complete TPMS Service

4 MX-Sensor Programming Options

OBDII Sensor Relearn

Wireless MaxiSYS-VCIMini





OBDII PORT







4 PROGRAMMING

METHODS (1)

1. COPY BY OBD

• IDs from previous sensors are acquired from the TPMS module & cloned into the blank MX-Sensor

2. COPY BY ACTIVATION

• IDs are cloned from previous TPMS sensors via triggering/ activating

3. COPY BY MANUAL INPUT

• IDs are acquired via OBDII or activation of the old sensors & manually entered into the blank MX-Sensor

4. AUTO CREATE

- IDs are created randomly with a generator built into scan tool
- IDs are based off the vehicle year, make & model



TS**508**



Read & Relearn All Brand Sensors

Tire Pressure Placard Value Reset

FREE Updates for Life of Tool **Exclusive TPMS Status Screen**

Display Relearn Procedures

4 MX-Sensor Programming Methods









TS508KMV-1 INCLUDES 8 1-SENSORS & 1 METAL VALVE KIT



5**508WF**



Read & Relearn All Brand Sensors

4 MX-Sensor Programming Methods

FREE Updates for Life of Tool

Tire Pressure Placard Value Reset

Exclusive TPMS Status Screen

Display Relearn Procedures











SENSOR KIT AVAILABLE

TS508WFKMV-1

INCLUDES 8 1-SENSORS & 1 METAL VALVE KIT P/N: 700060



FEATURES & FUNCTIONS



ALL SYSTEMS DIAGNOSTICS

- Read/Test/Clear trouble codes on all available modules: POWERTRAIN SYSTEM, BODY SYSTEM. CHASSIS SYSTEM, INFO & COMMUNICATION +
- · Auto VIN Detection and Auto Scan all major systems
- · Live Data to test individual systems and graph, record, playback freeze frame data
- · Communicate with door modules, body controllers, electronic modules
- . Support all OBDII protocols and 10 test modes



AFFORDABLE SERVICE 25 FUNCTIONS

- . Control and test BMS, EPB, SAS, Oil Light Reset, DPF systems
- Diesel particulate / including forced regeneration
- · Reset steering angle sensor (SAS) functionality, battery registration, BMS
- Perform OLS / oil service resets and set inspection 1 & 2 service intervals
- Opens and closes EPB (electronic brake calipers) for pad removal and service
- Read and clear EPB/SBC trouble codes
- . Diagnose EPB/SBC caliper functionality with bi-directional control
- Perform 02 monitor, on-board monitor, I/M readiness. and component testing



MX**808**





7-INCH SCREEN



AUTEL.COM • MAXITPMS.COM • MAXISYSADAS.COM



25 Service Functions

AutoSCAN / AutoVIN 2006+

Access All Modules in All Systems

Generate Diagnostic Reports

I/M Readiness /Emissions Testing

Includes OBDII Cable





SHOP MANAGER



VEHICLE COVERAGE



AUTO SCAN







FEATURES & FUNCTIONS



ALL SYSTEMS DIAGNOSTICS

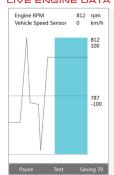
- · Read/Test/Clear trouble codes in ALL Systems: ABS, SRS, ENGINE, TRANSMISSION+
- . Auto VIN for Quick DTC Definitions
- · Live Data to test individual systems
- · Communicate with door modules, body controllers, electronic modules
- . Support all OBDII protocols and 10 test modes including Freeze Frame, Enhanced Mode 6, Vehicle Info, I/M Readiness, On-Board Monitor and Component Tests
- Graph, record and playback freeze frame data



AFFORDABLE SERVICE 7 FUNCTIONS

- · Read and clear trouble codes, control and test BMS / EPB /SAS/ Oil Light Reset I DPF systems
- Diesel particulate/ including forced regeneration
- · Reset steering angle sensor (SAS functionality
- · Reset oil service and battery registration
- Resets Battery Monitoring System
- · Reset service mileage and service intervals
- . Perform OLS / oil service resets
- Set inspection 1 & 2 service intervals
- . Opens and closes EPB (electronic brake calipers) for pad removal and service
- . Read and clear EPB/SBC trouble codes
- Diagnose EPB/SBC (Sensotronic Brake Control) caliper functionality with bi-directional control
- · Perform 02 monitor, on-board monitor. I/M readiness and component testing

LIVE ENGINE DATA



AUTO SCAN

Brake / Traction Control Module	
EPSElectronic- Controlled Power Steering	Pass No Fault
PCMPowertrain	Pass No
TCMTransmission Control Module	Pass No Fault
	Controlled Power Steering PCMPowertrain TCMTransmission

MD808P



4-INCH SCREEN

7 Service Functions Set Inspection Service Intervals

AutoSCAN DTCs Detection I/M Readiness /Emissions Testing

Access All Modules in All Systems Includes OBDII Cable



TECHSUPPORT





DPF SERVICE

Regeneration of diesel partic		
Engine speed	4	1/mir
Current injection quantity	0.39	mg/ hub
Air mass	0.00	mg/ hub
Coolant temperature	288	°F
Total distance at last correction of ash	0	miles
		_

DATTEDY DECET

0	ALTERTRESET
	Power supply(Battery)
	Battery
2	Close-circuit current
3	Activate rest state
4	Charging the battery via diagnostic socket
5	Auxiliary battery (24 V EPS): Register battery replacement

FEATURES & FUNCTIONS

VEHICLE IDENTIFICATION**

- Best Vehicle Coverage: 50+ Vehicle Makes!
- Lists OE Batteries by Model
- Offers Battery Location Diagrams

**Not available on the BT506



- Easy Clear Instructions to Reset Vehicle Systems
- Perform Battery Registrations with Fase

*Not available on the RT506



ADAPTIVE CONDUCTANCE

- Improves Accuracy
- Diagnose Low-Capacity Batteries
- Reduces Charge & Retest

USE WITH BATTERY **TEST APP ON ITS600** & MAXISYS TABLETS* *BT506 ONLY

BT508



One Vehicle Brand / Make Included

Add Makes Via In-App Purchases

Easy Annual Renewal Fee Process

*Not compatible with any other Autel tools.

Test All 6 / 12V Starting Batteries

Test 12 / 24V Starting & Charging Systems

Read/Erase Codes on Chosen Makes

RT**506**



Perfect for DIY Users

Test All 6 / 12V Starting Batteries

Compatible with ITS600 & MaxiSYS Tablets

Includes Battery Interface Only

Test 12 / 24V Starting & Charging Systems

VCI Not Included w/BT506



FREE SMARTPHONE APP

Download the free and easy-to-use mobile app, available for iOS and Android devices









TURN OFF THE CHECK ENGINE LIGHT

Clear Codes & Reset Monitors

VIEW EMISSIONS & MONITOR STATUS

MONITOR VEHICLE HEALTH, MAXIMIZE ENGINE LIFE, TROUBLESHOOT ON THE GO

SAVE TIME, SAVE MONEY, STAY SAFE

TURN ANY SMARTPHONE INTO A CODE READER



Compatible With US, ASIAN and EUROPEAN 1996 and Newer Vehicles





AP200



Read MIL Status

One Car Line Only

1-Touch I/M Readiness Re

Read / Erase All System Codes*

Live Data / Freeze Frame Data

AutoSCAN / AutoVIN 2006+

*1 MAKE/MODEL ONLY EXPAND WITH IN-APP PURCHASE SERVICE RESET 1 MAKE ONLY EXPAND WITH IN-APP PURCHASE

AP100



Read MIL Status

All Makes/ Models

1-Touch I/M Readiness

Read / Erase Engine Codes

Live Data / Freeze Frame Data

AutoVIN 2006+

DLC PORT CONNECTION





WIRELESS BLUETOOTH

.....



33 FOOT CONNECTION



.

AUTOLINK

ADVANCED CODE READERS





COMPLETE DIY SOLUTION

FEATURES



Support All 10 OBDII Test Modes AL629, AL609P, AL529HD, AL529, AL539, AL439

1-Touch I/M Readiness AL529HD, AL529, AL539, AL439, AL329

Graph, Record & Playback Live Data AL629, AL609P, AL529HD, AL529

Enhanced Mode 6 Diagnostics AL629, AL609P, AL529HD, AL529

Test: 0₂ Monitor/Sensor & On-Board Monitor AL629, AL609P, AL529HD, AL529

FREE SOFTWARE







Read/Erase Engine & Transmission DTCs*

Read/Erase ABS & SRS DTCs



FREE SOFTWARE





*Manufacturer specific and OBDII DTCs





AL**529HD**

Read/Erase Heavy Duty Engine DTCs

Read/Erase Power System Codes*







FREE SOFTWARE





Read/Erase Engine DTCs

Read/Erase ABS & SRS DTCs







FREE SOFTWARE





Read/Erase Engine DTCs

Read/Erase Power System Codes*





FREE SOFTWARE







QUICK ACCESS TO VEHICLE ID NUMBER INFORMATION

DTC LOOKUP

P0021

\$07E8 Generic

A Camshaft Position Timing
Over - Advanced or System

Performance Bank 2

SEARCH DTC DEFINITION LIBRARY FOR CODE BREAKER INFORMATION

- ALL CURRENT AUTOLINK MODELS
 CONTAIN THE FOLLOWING FEATURES
- Auto-VIN 2006+*
- Color LED Display 320 x 240
 Live & Freeze Frame Data
- - Read MII Status
- 1-Year Tool Warranty
- us FREE Software Downloads for the life of the tool





LIVE CHAT

IMAXI**VIDEO**

DIGITAL INSPECTION VIDEOSCOPES & ACCESSORIES



DIGITAL INSPECTION SCOPES

FEATURES



DIGITAL ZOOM



OIL & SCRATCH RESISTANT







MV400-55

Digital Inspection Videoscope

Images 640x480 & Video 320x240





FREE SOFTWARE







M\/105

Videoscope Imager Head & Cable

High Resolution Images & Video 320x240

COMPATIBLE WITH MAXISYS TABLETS









Videoscope Imager Head & Cable

High Resolution Images & Video 640x480

- CURRENT MAXIVIDEO VIDEOSCOPES CONTAIN THE FOLLOWING FEATURES
- 5X Digital Zoom Bright LED Light
- · Flexible, Watertight Shaft . Oil & Scratch Resistant Glass
- On-Screen Horizontal/Vertical View · Record/Playback Images & Video
- · 1-Year Tool Warranty
- . FREE Software Downloads for the life of the tool







MAXISYS MaxiBAS MaxilM MaxiTPMS MaxiCheck AutoLink

Maxi**Video**

LIMITED WARRANTY

To ensure latest vehicle coverage, register and update tool upon receipt.

STANDARD POLICY

Autel guarantees to the original end-user that its products are free from defects in material and 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 and 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

SERVICE PROCEDURE

- Any defective products require a Return Goods Authorization (RGA) number from Autel to be serviced
- Contact Autel Tech Support to obtain an RGA number
- The end-user is responsible for the cost of insuring and 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
- The Autel RGA number must be prominently displayed on the outside of the package
- Packaged received by Autel without the RGA number prominently displayed will be returned, unopened
- Autel cannot guarantee the security of a unit that is shipped without an Autel-issued RGA

Autel Europe

Autel North America Email: ussupport@autel.com 36 Harbor Park Drive, Port Washington, NY 11050, U.S.

Email: support.eu@autel.com

Robert-Bosch-Strasse 25, 63225 Langen, Germany

Autel China HQ Email: support@autel.com

7th, 8th and 10th Floor, Building B1, Zhiyuan, Xueyuan Road, Xili, Nanshan, Shenzhen, 518055, China

Autel Latin America

Email: latsupport@autel.com Jalisco, Mexico

Avenida Americas 1905, 6B, Colonia Aldrete, Guadalajara,

719, Nissou Building, 3-7-18, Shinyokohama, Kouhoku, Yokohama, Kanagawa, Japan 222-0033

WARRANTY INFORMATION The tools and accessories in this catalog are covered under the Autel Limited Warranty for ONE (1) YEAR from date of tool purchase.

FREE SOFTWARE UPDATES

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

- MaxiSYS MSULTRAEV
- MaxiSYS MS909EV
- MaxiSYS MSULTRA
- MaxiSYS MS919
- MaxiSYS MS909
- MaxiSYS MS909CV
- MaxiSYS MS908CV MaxiSYS MS906CV MaxiSYS MS906S
- MaxiSYS MS906PRO
- MaxiSYS MS906PRO-TS

MaxiTPMS TBE200

MaxiTPMS TS508WF

MaxiDIAG MD808 PRO

MaxiTPMS TS508

MaxiBAS BT608

- MaxilM IM608PROKPA
- MaxilM IM508
- MaxiTPMS ITS600*
- MaxiTPMS TS608
- MaxiCHECK MX808

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

- MaxiFLASH VCMI
- MaxiFLASH VCI
- MaxiFLASH Elite J2534
- MaxilM KM100
- MaxilM XP400 PRO
- MaxilM APB112
- MaxilM G-Box2
- MaxiTPMS ITS600*
- MaxiAP AP100 MaxiBAS BT508
- - MaxiBAS BT506
- MaxiVIDEO MV400-55
- AutoLINK AL329 MaxiVIDEO MV480

AutoLINK AL629

AutoLINK AL529

AutoLINK AL529HD

- MaxiVIDEO MV460

*TPMS, OLS, BMS, SAS and EPB updates for the ITS600 are free for the lifetime of the tool. Service and diagnostic functions are free for 1 year and will require an additional TCP purchase when the 1 year expires.

Autel APAC Email: support.jp@autel.com

Autel IMEA DMCC Email: imea-support@autel.com

Office 1006-1010, Cluster C, Fortune Tower, Jumeirah Lakes Tower (JLT), Dubai, U.A.E





Phone: (855) 288-3587 · USSUPPORT@AUTEL.COM AUTEL.COM · MAXITPMS.COM · MAXISYSADAS.COM ©2022 Autel U.S. Inc., All Rights Reserved



