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# MAXITPMS

#### ADVANCED TPMS SERVICE TOOLS

The newest generation TS408 and TS508 MaxiTPMS® service tools are built on the existing TPMS diagnostic platform and designed to offer faster sensor programming options and simplified TPMS diagnostic navigation. The TS408 provides several new sensor programming options and a large full color screen. The TS508 features a new multi-sensor programming option and simplified navigation.



# AUTEL MaxiTPMS

## FEATURES COMPARISON CHART

#### **OBDII CONNECTOR FOR TPMS DIAGNOSTICS**

## MAXITPMS-TS508

- INCLUDES SAME TS408 FEATURES PLUS
- OBDII SENSOR ID RELEARN
- AT-A-GLANCE TPMS STATUS SCREEN
- READ & CLEAR TPMS CODES
- DETECT & DISPLAY TPMS SYSTEM FAULTS
- 5 METHODS OF MX-SENSOR PROGRAMMING
- . DTC READ AND RESET



## MAXITPMS-TS408

- ACTIVATE SENSORS & RETRIEVE DATA NEW CRYSTAL CLEAR COLOR DISPLAY
- 4 METHODS OF MX-SENSOR PROGRAMMING
- MULTI MX-SENSOR PROGRAMMING
- ON-SCREEN RELEARNING INSTRUCTIONS

















## DO YOU HAVE AN AUTEL TPMS TOOL?

## 2 YEARS FREE SOFTWARE UPDATES / 1 YEAR WARRANTY

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

## **FAST PROGRAMMING**

The TS408 now has the same fast Autel MX-Sensor programming options as the TS501, compared to the TS401 single programming method. The new multi-sensor programming function available for both the TS408 and TS508 tools, allows users to program up to 20 MX-Sensors in one operation!

## SIMPLE TPMS DIAGNOSTICS

The single screen sensor activation function provides an overview to all sensor data such as sensor ID, tire pressure, tire temperature, sensor battery, sensor position, frequency. The TS508 can send sensor data to the vehicle ECU, to relearn sensor positions when sensors are replaced or wheels are rotated.

# MX-TPMS PAD

#### MX-SENSOR PROGRAMMING ACCESSORY DEVICE

The MX-TPMS programming accessory device (PAD) is the perfect tool for busy shops, it frees up your TPMS activation tools for important projects. When attached to your Windows based computer, the easy-to-use MX-TPMS PAD can test and clone the four universal Autel MX-Sensor types quickly. Simply place the Autel MX-Sensors on the top of the MX-TPMS PAD for efficient multi-sensor programming.

#### Three simple steps to program Autel MX-Sensors:

- 1. Install the MX-TPMS PAD software on your PC
- 2. Connect the MX-TPMS PAD to your PC
- 3. Program Autel MX-Sensors







## 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.





## **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

\$579.95



**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

\$329.95

















### REPLACEMENT UNIVERSAL AUTEL MX-SENSORS SOLD SEPARATELY



METAL STEM 433 MHZ \$38.00

RUBBER STEM 315 MHZ

RUBBER STEM 433 MHZ \$38.00

DO YOU HAVE AN AUTEL TPMS TOOL?

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

## **MX-SENSORS**

#### PROGRAMMABLE UNIVERSAL TPMS SENSORS

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

Covering 98% of All OE Senosrs On Market Domestic, 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.



## QUALITY TESTED

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



# TPMS DISPLAY

#### FREE MX-SENSOR INVENTORY DISPENSER

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, installation instructions are included with each order.

MX315MERCH - 315 MHz 6 Metal Stem \$419.00

**MX433MERCH** - 433 MHz 6 Metal Stem \$419.00



## PRE-LOADED WITH 11 MX-SENSORS

#### MINIMUM QUANTITY OF 6 DISPLAYS PER ORDER - TOTAL OF 66 SENSORS

Six displays ship in the same order package. Order 6 of this item number to receive the 6 FREE displays. "MX315MERCH" for the 315MHz sensor displays, or "MX433MERCH" for the 433MHz sensor displays.

## TS408 & TS508 FEATURES

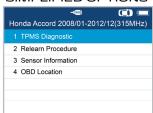
#### ICON START MENU



#### SENSOR PROGRAMMING



#### SIMPLIFIED OPTIONS



## TS501 & TS601 FEATURES

#### ICON START MENU



#### PROGRAM OPTIONS

⊠ 闻 📾 Front Right
1 Copy by Activation
2 Copy by OBD
3 Auto Create
4 Manual Create

#### SENSOR INFO DISPLAY



#### STATUS SCREEN



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

#### PROGRAM SENSORS



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

#### **ACTIVATE SENSORS**



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

## TS601 OBDII DIAGNOSTICS

#### EASY TO USE MENUS

## Diagnostic Menu 2 Read IDs from Vehicle 3 Read Codes 4 Erase Codes 5 Live Data Active Test Special Function I/M Readiness

### **EMISSION TESTING**



#### LIVE DATA GRAPHING



## MAXISYS CV

#### COMMERCIAL VEHICLE DIAGNOSTICS

Built on the MaxiSYS Android-based platform, the MaxiSYS CV performs enhanced system diagnostics on more than 60 light, medium and heavy duty commercial vehicle brands. Read and clear codes, view and graph live data, perform tool-guided maintenance services, complete an array of special functions and diagnose manufacturer-specific systems including Allison transmissions, Bendix ABS Brake systems, Detroit Diesel Engines and Eaton and Wabash ABS trailer brakes.



## LIGHT / MEDIUM / HEAVY DUTY

- AGRALE AISIN
- ALLISON
- AUTOCAR
- BENDIX
- BOSCHAUTO
- CAPACITY
- CATERPILLAR
- FOTON
- CUMMINS • DETROIT
- DODGE
- FATON
- FIAT
- FORD
- - FREIGHTLINER
- GMC
- GREAT WALL
- HINO
- HYLINDAL
- INTERNATIONAL
- ISLIZLI
- IVECO
  - KENWORTH
- MWM

NISSAN

KIA

- OBD PACCAR
- MACK MERCEDES BENZ • PETERBILT
- MITSUBISHI POWER STROKE
- MITSUBISHI FUSO RENAULT MTI I
- SETRA STERLING TOYOTA
- UD VOLKSWAGEN
- VOLVO
- WARCO WESTERN STAR
  - WORKHORSE • ZF MERITOR

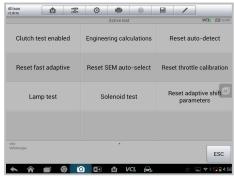
## SUPERIOR DIAGNOSTICS

#### AUTO SCAN DIAGNOSTICS



Comprehensive vehicle analysis, live data, actuation tests, adaptations and ECU information.

#### TRANSMISSION ACTIVE TESTS



Bidirectionally tests transmission components and resets specific calibrations.

## SPECIAL FUNCTIONS

- DOC/DPF Replacement Reset
- Fuel Pressure Adaptation Reset
- DPF Regeneration
- Injector CEOM Reset
- O2 Sensor Calibration
- Injection Quantity Adjustment
- DSI System De-Aeration
- MAF Sensor Calibration
- · Parameter Setting • Rack Sensor Calibration
- . Timing Calibration
- Monitor Throttle Position Sensor

- Aftertreatment Maintenance
- Aftertreatment Maintenance Filter Installation
- Aftertreatment Particulate Matter Sensor Regeneration
- Aftertreatment SCR Catalyst Cold Soak Override
- Aftertreatment SCR System Health Monitor
- Boost Calibration
- Extended Service Coverage
- Injector Trim Calibration
- Configuration
- Custom Data
- Maintenance Monitor
- Plus Many More Diagnostic Test Options...

#### LIGHT DUTY / MEDIUM DUTY / HEAVY DUTY



## MAXISYS CV

- LATEST MAXI FLASH ELITE J2534 PASS-THRU PROGRAMMING DEVICE WITH INTERNAL BLUETOOTH VCI
- COMPLETE CONNECTOR KIT
- OF-LEVEL VEHICLE COVERAGE & DIAGNOSTIC FUNCTIONALITY





COVERS LIGHT DUTY. MEDIUM DUTY. HEAVY DUTY COMMERCIAL VEHICLES (1996 TO PRESENT)



1.4 GHz













ALL TOOLS MUST BE REGISTERED AND UPDATED UPON PURCHASE TO BE GUARANTEED LATEST COVERAGE AUTEL.COM UPDATES PROVIDES THE LATEST VEHICLE COVERAGE AND DIAGNOSTIC CAPABILITIES





# MAXISYS MS906

#### AFFORDABLE DIAGNOSTIC SCAN TABLETS

More affordable than all predecessor eight inch scan tablets, the MaxiSYS MS906 and MS906TS tools were developed for technicians who demand powerfull diagnostic features to provide the most cost effective performance for their investment. The newest generation MaxiSYS tools utilize 1.3GHz processors and are equipped with faster android based software to offer extensive OE-level vehicle coverage.



## MOST AFFORDABLE

MaxiSYS MS906 combines powerful software with affordable hardware for price conscious technicians that want the most tool performance for their investment and ideal solution to manage their cost effective repairs. Featuring faster Android based navigation and latest advanced hardware, the MS906 is built to replace the MaxiDAS DS708 with the same tethered connection and complete level of diagnostics.

## TPMS & DIAGNOSTICS

MaxiSYS MS906TS shares the same features as MS906 and is an industry first combining advanced diagnostics with complete TPMS functionality. Now technicians don't need a secondary TPMS device to trigger, program, or relearn Autel MX-Sensors and quickly test all vehicle systems with one ultra-fast, lightweight, wireless, touch screen tablet to perform advanced diagnostics for smarter repairs.

# 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



#### MAXISYS - MS906

- INSTANTLY RETREIVES VEHICLE INFO
- OE-LEVEL VEHICLE COVERAGE & FUNCTIONS
- DETECT & DISPLAY FAULTS & TROUBLE CODES
- LIVE DATA VIEW / PRINT / STORE / PLAYBACK • DEDICATED SERVICES SECTION - OIL SERVICE
- RESET. TPMS RELEARN. EPB. ABS/SRS. SAS FULL-SCREEN WAVEFORM GRAPHING ANALYSIS
- WITH TRIGGER-TYPE RECORDING MODES



TETHERED CABLE OBDII CONNECTOR

COVERS DOMESTIC, ASIAN AND EUROPEAN VEHICLES (1996 TO PRESENT)

















## **OPTIONAL COMPATIBLE ACCESSORIES**



MAXIVIDEO-MV105

- PAIR WITH AUTEL MS906TS
- 320 X 540 PIXEL RESOLUTION
- LED LIGHT INSPECTION AREA
- FLEXIBLE CABLE REACHES 1M
- VIEWING DISTANCE 1" TO 14"



MAXITPMS-TS401

PAIR THE AUTEL MS906 WITH THE AUTEL TS401 TO ACTIVATE SENSORS. RETRIEVE TPMS DATA AND PROGRAM AUTEL MX-SENSORS

EDEE SOFTWADE LIDDATES



 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. OF LEARNING PROCEDURES AND THE ABILITY TO CLONE AND PROGRAM AUTEL MX-SENSORS



(855) 288-3587

LIVE CHAT WWW.AUTEL.COM

## MAXISYS

#### COMPLETE DIAGNOSTIC SYSTEM

The MaxiSYS Pro / MaxiSYS / MaxiSYS Mini complete diagnostic packages were designed for professional technicians who demand superior tool features to provide the most performance for their investment. Utilizing A9 quad-core 1.4GHz processors, all the MaxiSYS tools offer double the speed with our revolutionary multitask-capable Android Operating System. Combined with the highest level OE-level diagnostic coverage, MaxiSYS tools are the perfect diagnostic solutions for technicians who demand smart technology for smart repairs.



## **MAXISYS**

MaxiSYS MS908 was developed with the highest level of software DNA to define Autel's complete diagnostics. With a large 9.7" LED capacitive touch screen and higher level of powerful hardware performance, the MaxiSYS has evolved far beyond our first generation tool capabilities to offer complete diagnostic solutions for smarter repairs. With the purchase of a J2534 pass-thru programming device, you can upgrade to a MaxiSYS Pro.

## MAXISYS MINI

MaxiSYS MS905 Mini was developed for customers looking for a more affordable and smaller size 7.9" tablet scan tool while offering the same level of powerfull diagnostic performance and extensive OE-level functions as the larger MaxiSYS tool. With the ability to utilize the same MaxiVIDEO and MaxiSCOPE optional accessories, the MaxiSYS Mini is the ideal solution to manage your smarter repair jobs with one ultra mobile and wireless tool.

# AUTEL MAXISYS

## FEATURES COMPARISON CHART

PERFORMS STANDARD PASS-THRU PROGRAMMING

#### 10 INCH SCREEN



## MAXISYS PRO-MS908P

- J2534 PASS-THRU PROGRAMMING DEVICE WITH INTERNAL BLUETOOTH VCI
- COMPLETE CONNECTOR KIT
- ANDROID OPERATING SYSTEM
- KEY PROGRAMMING
- OE-LEVEL VEHICLE COVERAGE & DIAGNOSTIC FUNCTIONALITY

\$4195.95

ADDITIONAL 1YEAR TOTAL CARE PACKAGE (TCP) AVAILABLE FOR \$1,295.0

#### 10 INCH SCREEN



#### MAXISYS-MS908

- BLUETOOTH COMMUNICATION VCI • COMPLETE CONNECTOR KIT
- ANDROID OPERATING SYSTEM
- KEY PROGRAMMING
- OE-LEVEL VEHICLE COVERAGE &
- DIAGNOSTIC FUNCTIONALITY CAN UPGRADE TO MAXISYS PRO WITH
- PURCHASE OF J2534

\$3195.95

ADDITIONAL 1YEAR TOTAL CARE PACKAGE (TCP) AVAILABLE FOR \$895.00

#### **8INCH SCREEN**



#### MAXISYS MINI-MS905K

- BLUETOOTH COMMUNICATION VCI
- COMPLETE CONNECTOR KIT
- ANDROID OPERATING SYSTEM KEY PROGRAMMING
- OE-LEVEL VEHICLE COVERAGE
- & DIAGNOSTIC FUNCTIONALITY





COVERS US, ASIAN AND EUROPEAN VEHICLES (1996 TO PRESENT) INCLUDING SUPERCARS















## **OPTIONAL COMPATIBLE ACCESSORIES**



### MAXIVIDEO-MV108

- 8.5MM DIAMETER HEAD 640 X 480 PIXEL RESOLUTION WATERPROOF LISE CARLE
- LED LIGHT INSPECTION AREA
- FLEXIBLE CABLE REACHES 1M VIEWING DISTANCE 1" TO 14



### MAXITPMS-TS401

PAIR WITH AUTEL TS401 TO ACTIVATE SENSORS. AND PROGRAM ALITEL MX-SENSORS

FREE SOFTWARE UPDATES



#### MAXIFLASH-J2534

- BUILT-IN BLUETOOTH VCI PERFORMS PASS-THRU
- PROGRAMMING FUNCTIONS
- LIPDATEARLE SOFTWARE STANDARD COMPATIBILITY

## 1 YEAR WARRANTY / 1 YEAR FREE SOFTWARE UPDATES

AUTEL.COM UPDATES PROVIDES THE LATEST VEHICLE COVERAGE AND DIAGNOSTIC CAPABILITIES





# MAXISYS ELITE

#### ADVANCED ANALYSIS DIAGNOSTICS

The MaxiSys® Elite Android operating system is powered by Autel's fastest quad-core processor to rapidly perform every job from comprehensive vehicle diagnostics & analysis to advanced ECU programming. Two times faster than any comparable device, the MaxiSys® Elite offers a larger battery size for extended battery life. The included docking station also provides convenient charging with intelligent power saving to help eliminate charging length concerns.



## POWERFULL HARDWARE

The MaxiSys® Elite sets a new standard in diagnostic scan tools providing unsurpassed speed and reliability. Its NVIDIA Tegra 4-Plus-1 quad core 1.8 GHz processor paired with a 32 GB solid state hard drive enables the unit to boot in just 15 seconds. Quicker tool access, allows technicians to quickly pinpoint vehicle faults and perform OE-level diagnostics with greater ease.

## **EFFICIENT SOFTWARE**

The MaxiSys® Elite mobile powerhouse offers the fastest WiFi and Bluetooth protocols to make this the ideal, shop-friendly diagnostic scan tool. Quicker tool connections, enable technicians to quickly perform Auto-Vin Scans, ECU Coding and Flash programming with greater speed.

### SUPERIOR PRODUCT

#### SYSTEM COVERAGE



The most extensive system coverage for than 80 US domestic, Asian and European makes and models.

#### OE LEVEL FUNCTIONS



Comprehensive OE-Level diagnostics & OBDII services. Advanced ECU coding and programming for pro tools.

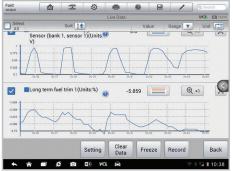
## **EXCEPTIONAL FUNCTIONALITY**

#### **OBDII DIAGNOSTIC CODES**



Comprehensive vehicle diagnostics and analysis, live data, actuation tests, adaptations and ECU information.

#### FREEZE FRAME DATA



Display DTC description and data values associated with the specific DTC at the moment it occured.

## PERFORMS STANDARD PASS-THRU PROGRAMMING



## MAXISYS ELITE

- FREE MINI BLUETOOTH VCI
- J2534 PASS-THRU PROGRAMMING DEVICE WITH INTERNAL BLUETOOTH VCI
- DOCKING CHARGING STATION
- COMPLETE CONNECTOR KIT
- KEY PROGRAMMING • OE-LEVEL VEHICLE COVERAGE &
- DIAGNOSTIC FUNCTIONALITY \$4595.95



COVERS US, ASIAN AND EUROPEAN VEHICLES (1996 TO PRESENT) INCLUDING SUPERCARS













2 YEAR WARRANTY / 2 YEARS FREE SOFTWARE UPDATES

## IMAXI**SYS**

#### A REVOLUTION IN DIAGNOSTIC SCAN TOOLS

Designed for technicians who demand superior tool features to provide the most performance for their investment. Combining ultra mobility, ultimate performance, modern innovation and unparalleled support means you never have to compromise on your automotive diagnostics.



## **BLUETOOTH VCI**



Enhanced wireless connectivity between the tablet scan tool and Vehicle Communication Interface (VCI) device, allowing greater mobility and freedom to complete projects easily.

## REMOTE TECH SUPPORT



Autel's technical support can remotely log into the device and walk you through even the most complicated vehicle diagnostics. This real-time support provides quick and accurate solutions with a simple transfer of data logs between the device and tech support specialist.

## DATA LOGGING



Interactive data logging sessions enable direct contact with Autel customer support for first-hand troubleshooting of diagnostic bugs and errors.

## SHOP MANAGER



One-stop multi-tasking for ideal organization and management of workshop operations. Designed to keep all project data files, customer information and vehicle identification records as well.

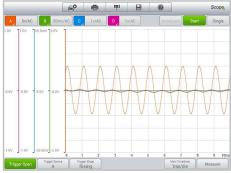
## PRINTER SETUP



Prints recorded data anytime and anywhere. Print from the tablet scan tool via a Windows PC after installing PC Suite software.

## OPTIONAL ACCESSORIES

#### MAXISCOPE SERVICES



Read and display electronic component test signals in high resolution, clear and simple color waveforms.

#### MAXIVIDEO SERVICES



Inspect small confined areas with a bright LED, then store and print high resolution images (still and video)

## MAXISCOPE OSCILLOSCOPE

This 4 channel digital oscilloscope adds new compact scan functions to the already powerful MaxiSYS diagnostics, creating a more complete diagnostic system. MaxiSCOPE allows you to measure and test virtually all modern vehicle electrical and electronic components and circuits. Featuring a high speed sampling rate from 80MS/s to 20MS/s and incredible bandwidth of 20MHz, MaxiSCOPE makes viewing waveforms on your high resolution color screen scan tablet screen clear and simple.

#### **FEATURES**



- One-click auto setup of voltage scale and time base
- Works on all advanced sensors and circuits including LIN, CAN and FlexRay data bus systems
- Reads and displays electrical signals in waveforms
- Allows manual editing of measurement parameter display
- Records and plays back waveform data
- Color coded 4-channel control panel
- Intuitive UI design features easy trigger point adjustment and real time scale information display
- USB connection power supply
- Free software updates
- Portable and strong housing with protective rubber boot

#### SPECIFICATIONS



VERTICAL

(FULL SCALE)

RESOLUTION	12 bits
BANDWIDTH	20MHz
ACCURACY	1%
PC INTERFACE	USB 2.0
POWER	USB Port
WARRANTY	1 Year
SENSITIVITY	10mV/div to 20V/div
INPUT Ranges	±50mV to ±100V in 11 ranges







## MAXISYS SUPPORT

#### INCLUDED WARRANTY / TOTAL CARE PROGRAM (TCP)













TCP program is now only available for MaxiSYS tools, all other Autel tools currently offer FREE software updates

## WARRANTY

All MaxiSYS tools include one year of hardware warranty and one year of free software updates after tool purchase and registration. After the initial year expires, the customer may purchase an additional one year Total Care Program (TCP) subscription / update card to extend tool warranty and software coverage.

## TCP EXTENDED WARRANTY

Purchasing the TCP extended warranty for your registered tool provides several benefits

- One-year hardware Limited Warranty extension
- Discounted service fee for battery replacement / head unit (tablet) replacement
- Limited Warranty covers device failure. It does not cover damage caused by user misuse or mishandling. (Refer to the Limited Warranty page for details on Autel standard warranty policy.)
- One-year subscription to download free tool software updates
- Coverage for all vehicles extended coverage for older vehicles / updated coverage for newer vehicles
- Newest tool software current tool functionality and updated diagnostic features for proper testing
- Dedicated customer support from our ASE-Certified Technical Support staff.
- Provides support for all questions regarding Autel tools and their use within coverage.
- Provides an Autel issued Return Goods Authorization (RGA) for defective or malfunctioning tool.

#### TCP PRICING: (MSRP-US\$)

MaxiDAS DS708 - discontinued tool \$ 695.00 - TCP available thru 2016

MaxiSYS MS906 \$ 695.00 MaxiSYS MS906TS \$ 895.00 MaxiSYS MS905 Mini \$ 695.00 MaxiSYS MS908 \$ 895.00 MaxiSYS MS908 Pro \$ 1.295.00 MaxiSYS ELITE \$ 1,295,00

## REPLACEMENT COSTS: (MSRP-US\$)

MaxiDAS DS708 MaxiSYS MS906 MaxiSYS MS906TS MaxiSYS 905 Mini MaxiSYS 908 MaxiSYS 908 Pro MaxiSYS ELITE

## HEAD REPLACEMENT

TCP Coverage	Out of Warranty
\$ 250.00	\$ 495.00
\$ 250.00	\$ 495.00
\$ 495.00	\$ 895.00
\$ 250.00	\$ 495.00
\$ 495.00	\$ 895.00
\$ 495.00	\$ 895.00
\$ 495.00	\$ 895.00

## BATTERY REPLACEMENT

TCP Coverage	Out of Warranty
NA	NA
\$ 50	\$ 200.00
\$ 50	\$ 200.00
\$ 50	\$ 200.00
\$ 50	\$ 200.00
\$ 50	\$ 200.00
\$ 50	\$ 200.00

# ISYSTEM UPDATES

#### TOOL REGISTRATION AND UPDATE INSTRUCTIONS

We highly recommend you update your scan tools before every project to ensure the most current vehicle coverage. All MaxiSYS tools must be registered to download software updates. You must be a registered Autel user to register a tool. To register a FREE Autel user ID, log into pro.auteltech.com and click on Create an Autel ID, then follow the registration procedures to register all your tools under one user ID.

## REGISTER YOUR TOOL

#### PRO.AUTELTECH.COM



Sign into your Autel user ID to check tool status. If registered and within subscription, proceed with updates.

#### REGISTER TOOL

Click on Product Registration, select the tool to register from the drop-down menu, enter the Serial Number and Password then click Submit, Locate the serial number and password by turning on your tool. Press the MaxiSYS icon, then press the Settings icon. Under About, locate the unit's serial number and password.

#### REGISTER TOP

If the tool's software has expired, you can purchase a Total Care Program (TCP) subscription from the Autel website or your tool supplier. Redeem the TCP card while logged into your pro.aultech.com Autel user ID account and click on Redeem under Account.

## **UPDATE YOUR SOFTWARE**

#### SYSTEM UPDATES



The tool must be connected to the internet to download and install updates. Confirm your tool is connected to your WiFi router.

- 1 Turn on the MaxiSYS tablet.
- 2 Tap the MaxiSYS icon on the screen or tap on the micon at the bottom of the screen to navigate to the main menu.
- 3 If updates are available, a red circle above the Update button will display the number of software updates ready to install.
- 4 Tap the Update button to navigate to the update listing menu to choose which updates you want to install.

#### INSTALL UPDATES



Available downloads will display. Make certain to download any system update listed. Tap Update tab to start the download. Only download the updates for vehicle manufacturer you service.

Tap only one or two updates at a time to ensure each update is correctly downloaded and installed. It is not advised to tap the Download All button.

A brief description of the update is displayed. Tap the 
icon to view detailed info about that vehicle update including software fixes and special functions additions.

#### UPDATE THE VCI



Depending on your Maxisvs unit. your VCI will either be silver or black. Using the supplied USB cable, attach the VCI to the Maxisys tablet. Tap the VCI icon on the bottom of the tablet display.

From the VCI manager screen, tap update on the right-hand side of the display. The tool will connect with the Autel server and display a Update Now button if an update is available. Tap Update Now and wait for the update to complete. Once completed, unplug the VCI from the tablet and VCI will reboot.

## **TROUBLESHOOTING**

The MaxiSYS should automatically discover your Wifi connection. If this did not happen you can tap the Settings button, then tap the Systems Setings, then check the Wireless & Network setting. Ensure that WiFi is On.

# MAXICHECK

#### DIAGNOSTIC SERVICE TOOLS

The MaxiCHECK service tools provide the technician an easily followed onscreen instruction to access all functions, read and clear vehicle codes and view live data. Whether your shop fixes transmissions or brakes, replaces fenders or mufflers, you can easily find a MaxiCHECK service tool that is the perfect combination of functions to service your individual specialized systems. These are the ideal service tools priced for everyone to afford. Autel.com software updates provide the latest diagnostic coverage and OE learning procedures.



## **ADVANCED SERVICE TOOLS**

The MaxiDIAG Elite and MaxiCHECK Pro are the most multifunctional scan tools designed for the MaxiCHECK tool line. They offer technicians more advanced features and functions to troubleshoot either the basic four systems or all the systems for major vehicles on the road today.

## SPECIALTY TOOLS

The OLS301 and EBS301 are based on Autel's latest diagnostic platform to make the navigation simple and easy to use so the technician can provide quick and easy solutions to everyday tasks in the workshop that cannot be completed without the use of a diagnostic tool.

# AUTEL MaxiCheck

## FEATURES COMPARISON CHART



#### MAXICHECK PRO

- SAME FEATURES AS OLS301 AND EBS301 PLUS:
- READ AND CLEAR CODES, CONTROL AND TEST THE ABS / SRS / EPB / DPF GROUPS
- DIESEL PARTICULATE SERVICE
- INCLUDING FORCED REGENERATION • RESET STEERING ANGLE SENSORS (SAS)
- RESET OIL SERVICE AND BATTERY REGISTRATION

\$499.95



#### MAXIDIAG ELITE - MD802

- SAME FEATURES AS OLS301 AND EBS301 PLUS:
- READ AND CLEAR TROUBLE CODES FOR ALL MODULES WITHIN POWERTRAIN, BODY, CHASSIS, INFORMATION & COMMUNICATION SYSTEMS
- SUPPORTS ALL 10 OBDII TEST MODES INCLUDING FREEZE FRAME, ENHANCED MODE 6, I/M READINESS, VECHICLE INFO AND COMPONENT TESTS

\$349.95



## **MAXISERVICE - EBS301**

- OPEN AND CLOSE EPB PADS FOR REMOVAL AND SERVICE
- READ AND CLEAR EPB/SBC TROUBLE CODES
- DIAGNOSE EPB/SBC CALIPER FUNCTIONALITY
- READ AND ERASE CODES (GENERIC & MANUFACTURER, PENDING AND STORED)
- VIEW AND GRAPH LIVE FREEZE FRAME DATA
- PERFORM 02 MONITOR, I/M READINESS, ON-BOARD MONITOR AND COMPONENT TESTING

\$235.00



#### **MAXISERVICE - OLS301**

- PERFORM OIL/SERVICE RESETS
- SET INSPECTION 1 & 2 SERVICE INTERVALS
- READ AND ERASE CODES (GENERIC & MANUFACTURER, PENDING AND STORED)
- VIEW AND GRAPH LIVE FREEZE FRAME DATA
- PERFORM 02 MONITOR, ON-BOARD MONITOR. I/M READINESS AND COMPONENT TESTING





COVERS DOMESTIC, ASIAN AND EUROPEAN VEHICLES























(855) 288-3587

# MAXICHECK PRO

#### MAXICHECK PRO SERVICE TOOL

More advanced than a simple reset tool, the MaxiCheck Pro software operates on a higher level than all other service tools. This affordable and easy-to-use scan tool enables you to Test, Diagnose and Reset the most frequently serviced vehicle system modules.

## **FEATURES**

- · Read and clear trouble codes, control and test ABS / SRS / EPB / SBC / DPF systems
- Diesel particulate service including forced regeneration
- · Reset steering angle sensor (SAS) functionality
- Reset oil service and battery registration
- Resets Battery Monitoring System
- Reads & clears airbag (SRS) trouble codes w/ seat occupancy initialization
- · Reads & clears ABS trouble codes, calibrates yaw rate sensors, with bi-directional control
- 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
- Turn off ECU brake warning light
- Read and erase trouble codes (generic & manufacturer, pending and stored)
- Perform O2 monitor, on-board monitor, I/M readiness and component testing
- Print Documents via PC Connection

## INCLUDED

- Limited 1 Year Warranty / FREE Software Updates FOREVER
- SD Card Slot for Unlimited Memory Expansion
- USB Internet Updates For Latest Vehicle Coverage
- Carry Case / OBDII Cable / USB Cable / Software CD / User Manual



#### MAXIDIAG ELITE SERVICE TOOL

With the addition of the OLS (Oil Light Reset) and EPB (Electronic Parking Brake) features, the MD802 is the first affordably priced scan tool with the ability to quickly read and clear more than 50 enhanced O.E.M. codes for all available modules in all vehicle makes and models.

MD802

## **FEATURES**

- Read, test and clear trouble codes for all modules POWERTRAIN SYSTEM **BODY SYSTEM** CHASSIS SYSTEM **INFO & COMMUNICATION**
- · Go beyond the basic four modules and communicate with door modules, body controllers, electronic modules
- Supports all OBDII protocols and all 10 test modes including Freeze Frame, Enhanced Mode 6, Vehicle Info, I/M Readiness, On-Board Monitor and Component Tests
- 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
- View, graph, record and playback live freeze frame data
- Print Documents via PC Connection
- With its print function, you can easily provide the customer or the insurance agent a complete diagnosis worksheet of the vehicle pre (baseline report) and post repair

## INCLUDED

- Limited 1 Year Warranty / FREE Software Updates FOREVER
- SD Card Slot for Unlimited Memory Expansion
- USB Internet Updates For Latest Vehicle Coverage
- Carry Case / OBDII Cable / USB Cable / Software CD / User Manual

# **MaxiDiag Elite EPB** OBDII V1.45 Scan 1 • Oil Reset Setup PlayBack (FRE T **POWERFUL SOFTWARE**

## **POWERFUL SOFTWARE**

# TEST 787 **OBDII** Live Data Graphing

#### DIAGNOSE

5.70.40		
Freeze Frame	e Data	
Steering Pos 1(Parallel)	1854.2	deg
Vehicle Speed (Vsc ECU)	158	mph
Engine Revolution (Rpm)	Not Table Data	
Mtr Power Source Cur.	127.5	Α
Estimated Motor Cur.	127.5	Α
Actuator Position	288.03	deg
Save		

View & Graph Freeze Frame Data

#### RESET

Service Reset		
Channel/Description	CurVal	Unit
02. Service Reminder	1	
40. service since Mileage	57	100km
41.Time since service	61	Day(s)
		Modify
Read & Clear Tro	uble Co	des

ALL MOD	ULES
Engine RPM	837 rpm
~\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	900
Vehicle Speed Sensor 0	km/h
	100
	-
	0
Pause   Merge Gra	aph <b> </b> Save
OBDII Live Data	Graphing

#### **PROTOCOLS**

	System
1	PCM -Powertrain control module
2	RCM -Restraints control module
3	TCM -Transmission control module
4	VDM -Vehicle dynamics control
	module
5	GEM - Generic electronic module
6	BCM - Body control module
	Auto-Scan Reads Codes

#### **TEST MODES**

	Diagnostic Menu
1	System Status
2	Read Codes
3	Erase Codes
4	Live Date
5	Freeze Frame
6	I/M Readiness
7	O2 Monitor Test
8	On-Board Monitor Test
	Read & Clear Trouble Codes

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## AUTOLINK

#### AFFORDABLE SERVICE TOOLS

The AutoLINK scan tools are the ideal affordable diagnostic service tools for technicians to get to the root problems guickly and accurately and identify the needed fixes. These tools offer easily followed onscreen instruction to access all functions, read and clear vehicle codes and view live data. Autel.com software updates provide the latest diagnostic coverage and OE learning procedures.





## PERSONAL USER

The AutoLINK scan tools enable DIY users of multiple skill levels, to easily verify repairs and road test, then check State Emission Monitor Status and solve basic engine and driveability problems. Featuring the unique patented One-Click Readiness Key, the full line of scan tools easily determine the cause of the Check Engine Light (MIL) then clears codes and resets the monitors. The easy to follow and multi-lingual instructions eliminate drive cycle guesswork by notifying the driver with color LED codes and audible tones.

## PROFESSIONAL USER

The AutoLINK scan tools were designed to provide the more advanced technician an affordable service tool to quickly and accurately diagnose the required service. These tools offer thousands of troubleshooter code tips to help technicians save diagnosis and repair time and create a more efficient and profitable project. You can easily decide which service tool is the perfect combination of functions to service your individual specialized systems. These are the ideal service tools priced for everyone to afford.

# AUTEL AutoLink

AL619

## FEATURES COMPARISON CHART

**CODE READER WITH ABS AND SRS COVERAGE** 

## AL609 / AL619

- RETRIEVE VEHICLE INFO (VIN, CIN, CVN)
- RETRIEVE I/M READINESS STATUS
- ENHANCED MODE 6 DIAGNOSTICS
- · GRAPH, RECORD AND PLAYBACK LIVE DATA
- AL619: READ/ERASE SRS CODES

AL609

\$229.95 \$184.95



**CODE READER & ELECTRICAL TESTING TOOLS** 

## AL439 / AL539

- STARTING & CHARGING SYSTEM TEST
- CIRCUIT VOLTAGE & RESISTANCE
- ONE CLICK I/M EMISSIONS READINESS KEY
- ENHANCED MODE 6 DIAGNOSTICS
- AL539: AUTOMOTIVE SMART **METER FOR AMPS / MILLI-AMPS** (TEST CIRCUIT CURRENT)

Δ1 439

\$159.95 \$189.95



AL439

#### **AL519**

- RETRIEVE VEHICLE INFORMATION (VIN, CIN, CVN)
- ONE CLICK I/M EMISSIONS READINESS KEY
- GRAPH, RECORD AND PLAYBACK LIVE DATA
- DISPLAY LIVE AND FREEZE FRAME DATA
- ENHANCED MODE 6 DIAGNOSTICS
- . CODE LOOKUP AND TECH TIPS

\$135.00



# **AL319**

- RETRIEVE VEHICLE INFORMATION (VIN. CIN. CVN)
- ONE CLICK I/M EMISSIONS READINESS KEY
- DISPLAY LIVE AND FREEZE FRAME DATA

\$69.95



READ & ERASE CODES / DISPLAY FREEZE FRAME DATA ON DMESTIC, ASIAN AND EUROPEAN VEHICLES 1996 AND NEWER















**DOWNLOAD FREE SOFTWARE UPDATES** 





(855) 288-3587

## MAXIVIDEO

#### DIGITAL INSPECTION SCOPES

The full line of multipurpose MaxiVIDEO digital inspection scopes are ideal for examining difficult to reach areas with its semi rigid shaft and powerful built in LED to illuminate those hard to see dark places. Each tool is an economical solution to inspect machinery, facilities and infrastructure in the safest, quickest and most cost-effective manner possible.

## **DIGITAL FILES**

The Autel MaxiVIDEO digital inspection scopes feature the ability to record either still images or video segments or offer the capability to stream digital video directly to your computer with the supplied USB cable. These digital files can be stored on the video scope internal flash memory or the removeable Micro SD card (optional) or saved to a computer via the mini USB connector.

## VIEWING FEATURES

These ergonomic and easy to use digital inspection scopes feature an auto focus and 5x digital zoom for increased viewing options while operating in small areas. The camera heads offer durable safety with the oil and scratch resistant tempered glass lens allowing a viewing distance as close as 1 inch with crystal clear output.

## REPLACEMENT HEADS: (MSRP-US\$)

Two size replacement camera heads with flexible cable. Compatible with all Autel MaxiVIDEO tools.





# AUTEL MaxiVideo

## FEATURES COMPARISON CHART



### MV400-55

- 5.5<sub>MM</sub> CAMERA HEAD (MAGNET, MIRROR, HOOK)
- RECHARGEABLE LITHIUM-ION BATTERY
- ON-SCREEN IMAGE CONTROLS: ZOOM, BRIGHTNESS & ROTATION







### MV208-55 / MV208-85

- 8.5mm CAMERA HEAD (MAGNET, MIRROR, HOOK)
- 5.5MM CAMERA HEAD (MAGNET, MIRROR)
- POWERED BY 4 AA BATTERIES (NOT INCLUDED) • ON-SCREEN IMAGE CONTROLS
- ZOOM. BRIGHTNESS & ROTATION

MV208-55

MV208-85

\$179.95

\$159.95

RECORD / PLAYBACK / STORE DIGITAL FILES

















#### **MV105**

- 5.5MM DIAMETER HEAD
- 320 X 540 PIXEL RESOLUTION
- VIEWING DISTANCE 1" TO 14"







- 8.5MM DIAMETER HEAD
- 640 X 480 PIXEL RESOLUTION • VIEWING DISTANCE 1" TO 14"



IMAGE STILLS (JPG 640X480) OR VIDEOS (AVI 320X240)



















(855) 288-3587



**MaxiTPMS** 

MAXISYS

MaxiCheck<sup>\*</sup>

Autol ink

Maxi**Video** 

Dated sales receipt or invoice must be provided to honor Autel warranty

## STANDARD POLICY

Autel warrants to the original end-user customer that its products are free from defects in material and workmanship for a specified period of time depending on product. Autel, will at its discretion, either repair or replace warranted products. Replaced products will either be new or recertified. All recertified products will be tested to ensure their hardware and software are functionally equivalent to new products. Do not open Autel products. Opening an Autel product may cause damage to the tool that is not covered by this limited warranty. Only Autel should service Autel tools. This limited warranty covers only repair or replacement of Autel products, it does not cover any damages or losses of any kind resulting from use or misuse of product.

The limited warranty covers only device failure. It does not cover any damage to the product (including but not limited to cracked screen, broken case, chemical exposure or liquid damage) as a result of accident, abuse, misuse, natural disaster, insufficient or excessive electrical supply, abnormal mechanical or environmental conditions or unauthorized disassembly, repair or modification. This warranty does not apply to 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. This limited warranty shall not apply if the product was not used in accordance with accompanying instructions or intended use. This limited warranty does not apply to any product with an altered or removed original identification number or if Autel receives information from relevant public authorities that the product has been stolen.

There is no service charge if the tool is covered under the limited warranty or if the warranty has been extended under the Autel Total Care Program (TCP). Refer to the Autel MaxiSYS Support page for details on replacement part coverage under initial year warranty and TCP extended warranty. Autel can replace batteries on out-of-warranty tools for a service fee. Contact Autel Technical Support to request a Return Goods Authorization (RGA) number to send the tool for battery replacement.

## SERVICE PROCEDURE

A defective product may be returned to Autel only after obtaining a Return Goods Authorization (RGA) number from Autel. If any customer has questions or believes it necessary to return the tool for repair, contact your local distributor or Autel technical support to obtain an RGA number and instructions to send the tool to an Autel RGA department for service. The technical support to obtain an HGA number and instructions to send the tool to an Auter HGA department for service. The end-user is responsible for the cost of insuring and shipping to Autel. Tools must be properly packaged to prevent damage during transit. Autel will cover shipping cost of the repaired or replacement tool with the same delivery speed by which it was sent in to Autel. The Autel RGA number must be prominently displayed on the obtained of the package. Shipments received by Autel without the RGA number prominently displayed on the package exterior will be returned unopened. Autel can not guarantee the security of a unit that is shipped without an Autel-issued RGA.

### PURCHASE

The following tools and accessories are covered under Autel Limited Warranty for ONE YEAR from date of tool purchase. (MX-Sensors are covered from the date of purchase, for 24-months or a distance of 24,000 miles, whichever comes first.)

- AutoLink AL319 AutoLink AL419 AutoLink AL439 AutoLink AL519 AutoLink AL539 MaxiVIDEO MV105 MaxiVIDEO MV108 MaxiVIDEO MV208 MaxiVIDEO MV400 MaxiSCOPE MP408 MaxiFLASH J2534 MaxiTPMS TS401

## REGISTRATION

MaxiSYS Elite is covered under Autel Limited Warranty for TWO YEARS from date of tool registration. The following tools are covered under Autel Limited Warranty for **ONE YEAR** from date of tool registration.

- MaxiSYS Pro MS908P MaxiSYS MS908 MaxiSYS Mini MS905 MaxiSYS MS906TS MaxiSYS MS9066
   MaxiDAS DS708 (discontinued) MaxiTPMS TS501 MaxiTPMS TS601 MaxiDIAG Elite MD802
   MaxiCHECK Pro MaxiSERVICE EBS301 MaxiSERVICE OLS301 AutoLINK AL609 AutoLINK AL619

(Refer to Autel Update Instructions for details on how to register your tool or contact technical support.) (Refer to the Autel MaxiSYS Support page for details on purchasing an additional one-year Total Care Program (TCP) card for a more cost effective replacement coverage of damaged MaxiSYS tools after the initial warranty year expires.)

#### **Autel North America**

Email: ussupport@autel.com 175 Central Ave, Suite 200, Farmingdale, NY 11735 United States

#### **Autel South America**

Email: latsupport@autel.com Office 103, Building 3845, International Business Park, Veracruz, Panamá Pacífico, Panamá

#### Autel China HQ

Email: support@autel.com 6th-10th floor, Bldg. B1, Zhiyuan, 1001 Xueyuan Rd, Xili, Nanshan, Shenzhen, 518055, China

#### **Autel Europe**

Robert-Bosch-Strasse 25 63225, Langen Germany

#### Autel Australia

327 Mansfield Street Thornbury, VIC 3071 Australia

