

Autel MaxiCOM MK808 OBD2 Scanner Diagnostic Tool

Top 1 Seller

MaxiCOM MK808

All Car repair master love it!



The image shows the Autel MaxiCOM MK808 OBD2 scanner, a rugged tablet device with a black protective case. The screen displays the main menu with six icons: Diagnostics (car with wrench), Service (car with person), Shop Manager (car with list), Data Manager (car with document), Settings (gear), and Update (down arrow). The Autel logo is at the top left of the screen, and the MaxiCOM MK808 logo is at the bottom. The background is dark with a red border at the top.

All Systems Diagnoses

19 Reset Service

12 Kinds Languages

Support More Than 80 US, Asian and European Vehicle Makes

Autel MaxiCOM MK808 is an advanced tablet scan tool based on the Android operating system. Consist of **MD802** and **Mexicheck pro**, this obd2 scanner's advantages not only lie in its comprehensive functions including **Full systems diagnoses, all obd2 functions, various reset features (Oil reset, EPB/SAS/BMS/TPMS/DPF reset)**, but it its excellent performance in advanced hardware, faster and more accurate diagnosis.

Support 12 Kinds of Languages

English, German, Spanish, Japanese, Portuguese, Dutch, French, Italian, Korean, Russian, Polish, Swedish for optional

Full Systems Diagnoses

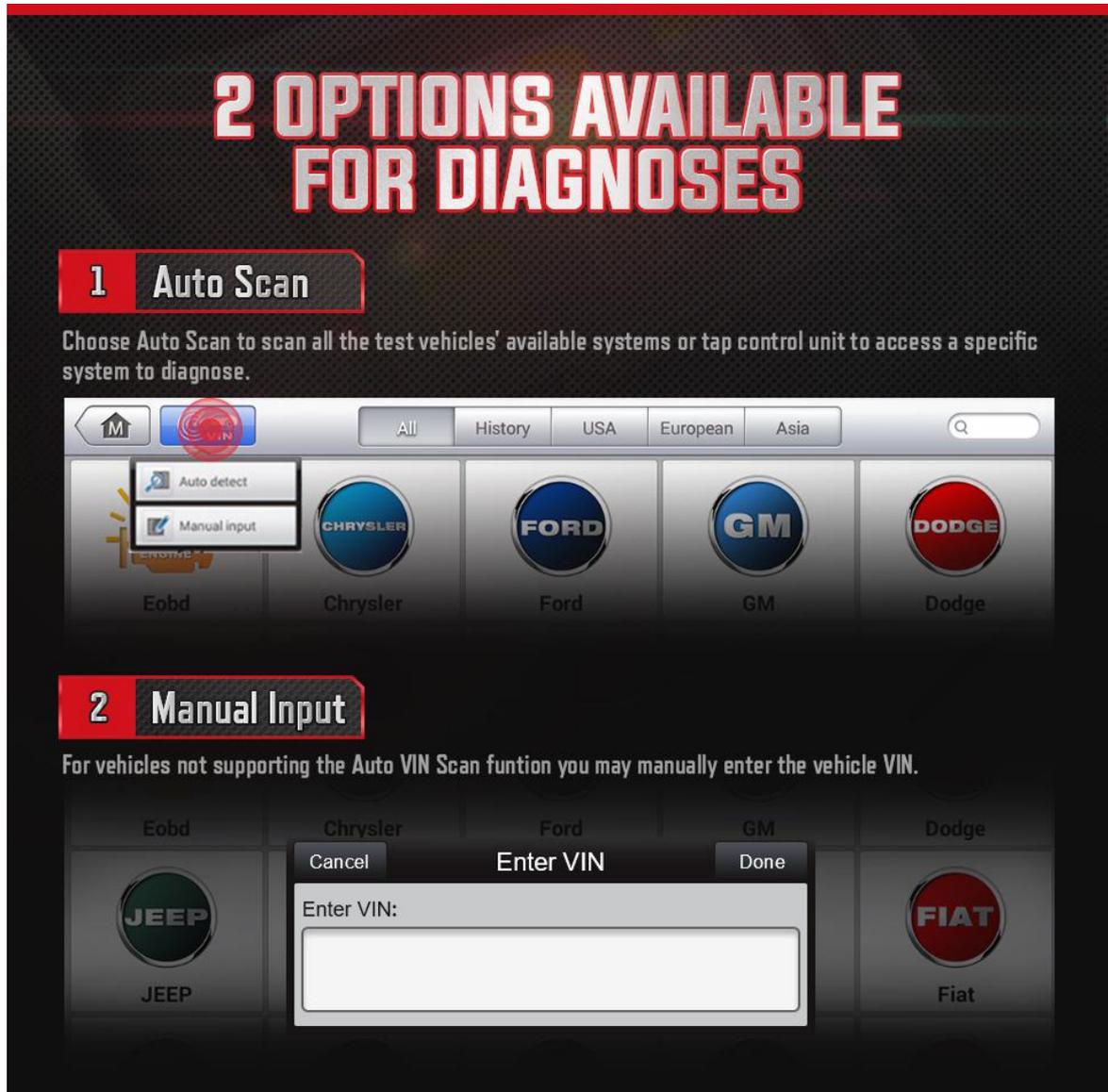
The Diagnostics application enables a data link to the electronic control system of the test vehicle for vehicle diagnosis. The application performs functional tests, retrieves vehicle diagnostic information such as trouble and event codes and live data for various vehicle control systems, such as ABS, SRS, Engine, Transmission, Brake System, Emission System, Fuel system, Light system, Wiper System etc.



2 options available when accessing the Diagnosis section

1. **Auto Scan** –The Auto Scan function performs a comprehensive scanning of the ECUs in the vehicle’s system to locate and retrieve DTCs.

2. **Control Units** – displays a selection menu of all available control units of the test vehicle.



The MaxiCOM diagnostic system supports 4 methods for Vehicle Identification.

1. Auto VIN Scan

The MaxiCOM diagnostic system features the latest VIN-Based Auto VIN Scan function to identify vehicles and scan all the diagnosable ECUs and run diagnostics on the selected system. This function is compatible with 2006 and newer vehicles.

2. Manual VIN Input:

For vehicles not supporting the Auto VIN Scan function, you may manually enter the vehicle VIN.

3. Automatic Selection:

The Auto VIN Scan can be selected after selecting the test vehicle manufacturer.

4. Manual Selection:

When the vehicle's VIN is not automatically retrievable through the vehicle's ECU, or the specific VIN is unknown, the vehicle can be manually selected.

4 METHODS FOR VEHICLE IDENTIFICATION

1 Auto VIN Scan

You can choose the Auto VIN function to scan all systems of all detected vehicles or tap control unit to access a specific system for diagnosis.



2 Manual VIN Input

For vehicles not supporting Auto VIN function, you can manually input the VIN code of the tested car for further diagnosis.



3 Automatic Selection



4 Manual Selection

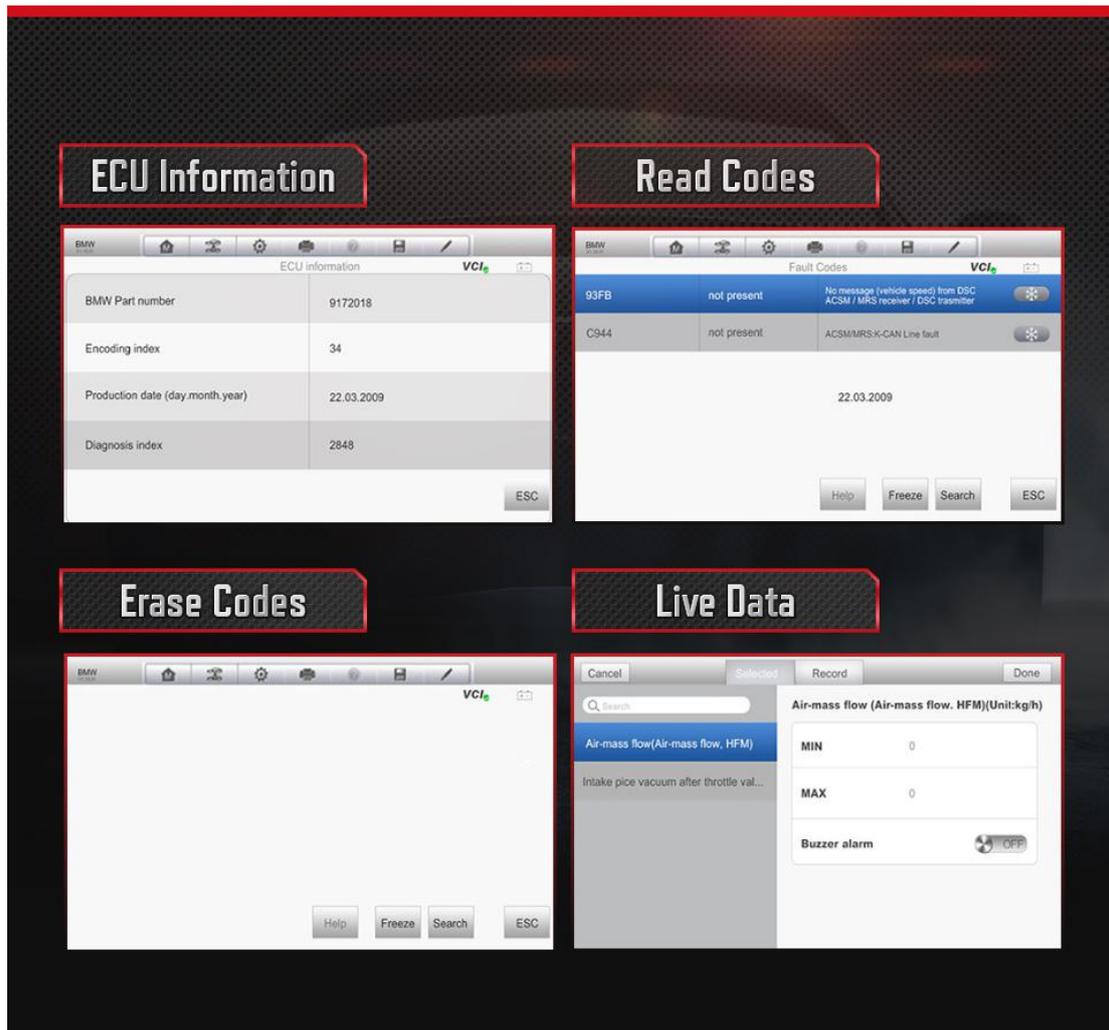


ECU Information – retrieves and displays the specific information for the tested control unit, including unit type, version numbers and other specifications.

Read Codes – displays detailed information of DTC records retrieved from the test vehicle's ECU. On some vehicles, freeze frame data can also be retrieved for viewing.

Erase Codes – erases DTC records and other data from the test vehicle's ECU.

Live Data – retrieves and displays live data and parameters from the test vehicle's ECU. Display live data in text, graph & analog for easy data review.



19 Kinds of Special Reset Service Fncions

***Oil Reset Service:** Performs reset for the Engine Oil Life system, which calculates an optimal oil life change interval depending on the vehicle driving conditions and climate, and turns off the warning light;

***Electronic Parking Brake (EPB) Service :** Maintains the electronic braking system safely and effectively through deactivating and activating the brake control system, assisting with brake fluid control, opening and closing brake pads, and setting brakes after disc or pad replacement, etc.

***Steering Angle Sensor (SAS) Service:** Performs calibration for the Steering Angle Sensor (SAS), which permanently stores the current steering wheel position as the straight-ahead position in the steering angle sensor EEPROM. On successful completion of the calibration, the steering angle sensor fault memory is automatically cleared.

***Tire Pressure Monitor System (TPMS) Service:** The TPMS service function include displaying sensor IDs from the vehicle's ECU, inputting TPMS sensor replacement IDs and testing sensors

***DPF Service :** carry out numerous functions to the Diesel Particulate Filter system. The tool will manage DPF regeneration, DPF component replacement teach-in and DPF teach-in after replacing the engine control unit.

***BMS Reset:** Re-match the control module and motoring sensor for battery detecting more accurately, clear original low battery information and prevent the related control module from detecting false information.

***IMMO Service :** enables you to disable the lost vehicle keys and program a replacement key fob.

***ABS Bleeding :** ABS brake bleeding to get a firm brake pad after air exhaustion.

And many more ...

19 SPECIAL SERVICES FUNCTIONS

 Oil reset	 EPB	 TPMS	 BMS	 Brake bleed	 CHG tire size
 DPF	 Immo keys	 Injector	 SAS	 Suspension	 TEC learn
 Throttle	 WIN DR ROOF	 Seats	 Odometer	 Lang change	 Trans adaption
 Headlamp					

Complete OBD2 functions

Reading Codes: Show the detailed description of the Diagnostic Trouble Code (DTCs)

Erasing Codes & Reset: Turns off Check Engine Light (MIL), clears codes and resets monitors.

Data Stream: Reads and displays live ECU/PCM data stream, plotting functions graphically and stores freeze frame data.

I/M Readiness Status: Shows whether the various emissions-related systems on the vehicle are operating properly and are ready for inspection and maintenance testing.

Read Live Data Stream: Show the information of continuous data stream from a vehicle in live graphic (waveform) display.

View Freeze Frame Data: Check the certain vehicle conditions which are recorded by the on-board computer at the time the emission-related fault occurs.

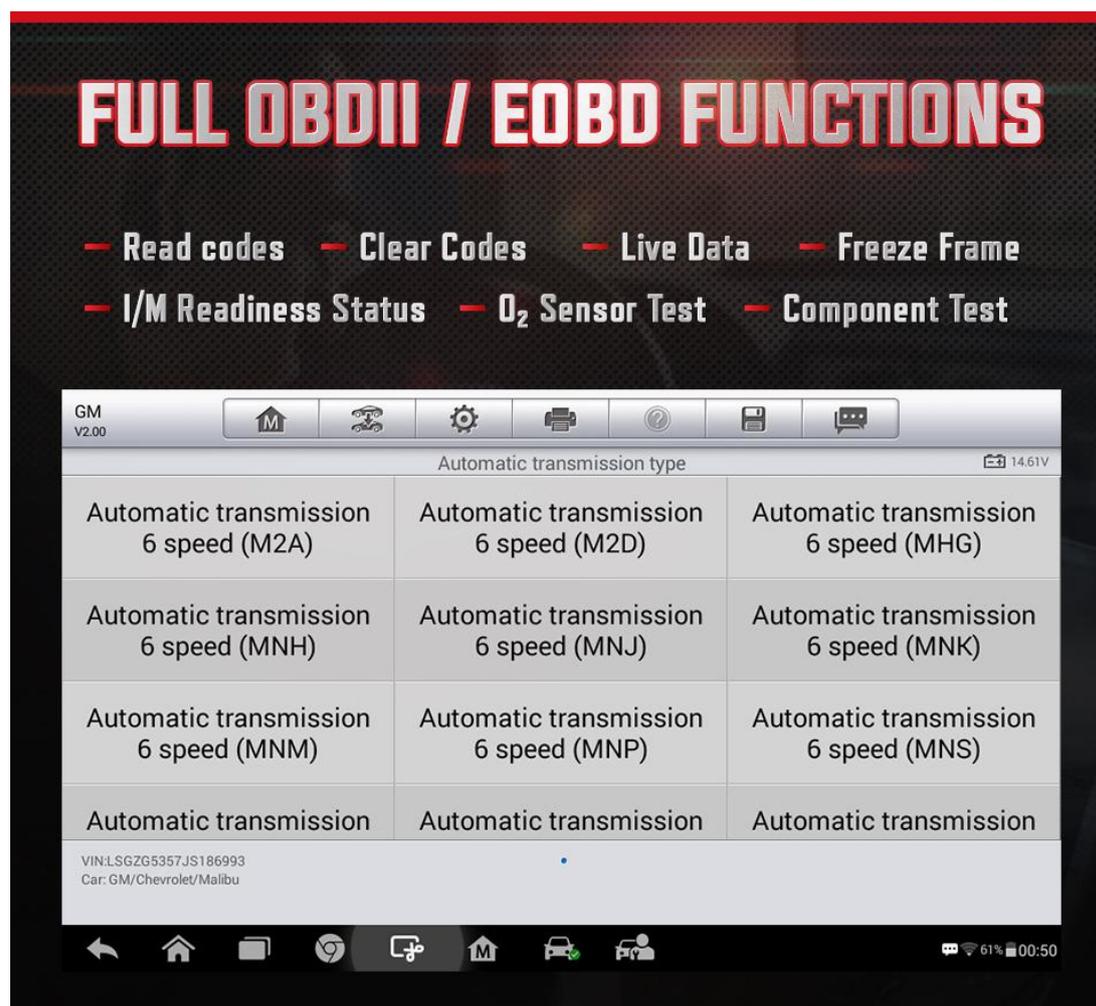
O2 Sensor Test: Allows retrieval and viewing of O2 sensor monitor test results for the most recently performed tests from the vehicle's on-board computer.

On-Board Monitor Test: Retrieves and displays test results for emission-related powertrain components and systems.

Read Vehicle Information: Display the information such as VIN (Vehicle Identification Number), CID (Calibration ID) and CVN (Calibration verification number), etc.

Component Test: Certain vehicle components can be actuated by commands sent from the scanner to test their

operability.



Additional Features

SHOP MANAGER – You can well manage the workshop information with 3 available functions within this application: Vehicle History, Workshop Information, and Customer Manager. Intuitively look up the summarized details.

DATA MANAGER – The best solution for the data related operations, you can store, print, and review the saved files in Image, PDF, Review Data, Apps Uninstall or Data Logging.

Remote Technical Support

By using **REMOTE DESK**

users can receive ad-hoc remote support from Autel's technical engineers, colleagues, or friends, by allowing them to control this tablet device on their PC via the TeamViewer software.

REMOTE TECHNICAL SUPPORT

By using REMOTE DESK

Users can receive ad-hoc remote support from Autel's technical engineers, colleagues, or friends, by allowing them to control this tablet device on their PC via the TeamViewer software.



Global Vehicle Coverage

Support more than 80 US, Asian and European vehicle makes.
Utilizes new Auto VIN ID Tech to automatically identify the vehicle's
make, model and year .

Autel MaxiCOM MK808 For Abarth, Acura, Alfa, Audi, Bentley, Benz, BMW, Bugatti, Chrysler, Citroen, Dacia, Daewoo, Daihatsu, Dodge, Fiat, Ford, Ford, GM, GTR, Honda, Hyundai, Infiniti, Isuzu, Jaguar, Jeep, Kia, Lambor Ghini, Lancia, LandRover, Lexus, LT3, Maruti Suzuki, Maserati, Maybach, Mazda, Mini, Mitsubishi, Nissan, Opel, Peugeot, Porsche, Renault, Saab, Scion, Seat, Skoda, Smart, Sprinter, SsangYong, Subaru, Suzuki, Toyota, Vauxhall, Volkswagen, Volkswagen CV, Volvo,
Chinese cars: Geely
Dongfeng
Chang'an
Zotye Automobile

Great Wall
BYD
Chery
Brilliance Automotive
Beijing Automotive Group
Beiqi Foton
SAIC

Warranty & Update

***One Year** Warranty for Any Quality Problems

***Lifetime Free** Tech Support

***One Year Free Update**

Packing List

1. USB External Power Adapter
2. User Manual
3. Main cable
4. Quick Reference Guide
5. Carry case
6. Mini USB Cable

PACKAGE LIST OF MK808



PRODUCT DETAILS



