# Auteľ

## CAN OBD II CODE READER



### MaxiScan® MS300

The MaxiScan® MS300 code reader supports all OBD II protocols, including the newly released Controller Area Network (CAN) protocol. Though it is small, it is able to retrieve same information as large expensive scanners!



#### Features

- · Work with all 1996 and newer vehicles that are OBD II compliant (including CAN)
- Read and clear generic and manufacturer specific Diagnostic Trouble Codes (DTCs) and turn off check engine light
- Support multiple trouble code requests: generic codes, pending codes and manufacturer specific codes
- · Review the emission readiness status of OBD monitors
- Determine the malfunction indicator lamp (MIL) status
- · Retrieve VIN (Vehicle Identification No.) on 2002 and newer vehicles that support Mode 9
- · Easy to use with one plug-in
- Free CD software with over 7000 DTC definitions
- No batteries needed-powered via detachable OBD II cable Specifications

#### Specifications

- · Display: Backlit LCD, 2-line, 8 characters
- Operating Temperature: 0 to 50 °C (-32 to 122 °F)
- Storage Temperature: -20 to 70 °C (-4 to 158 °F)
- Power: 10.0 to 15.5 Volts provided via vehicle battery
- Dimensions:

Length Width Height 113 mm (4.4") 74 mm (2.9") 21 mm (0.83")

NW: 0.25 Kg(0.45lb), GW: 0.27Kg(0.50lb)

- MaxiScan® MS300 tool
- User's manual
- CD software



## CAN OBDII CODE READER







## MaxiScan® MS309

The MaxiScan® MS309 CAN OBDII/EOBD Code Reader provides DIYers easy and quick access to Diagnostic Trouble Codes and their definitons on all OBDII compliant vehicles sold worldwide since 1996. Though small in size, it is powerful enough to retrieve the same information as large expensive scanners.

### The Best Solution to Diagnose All 1996 and Newer OBDII Compliant Vehicles!

#### Features

- Works with all 1996 and later OBDII compliant US, European and Asian vehicles
- · Easily determines the cause of the "Check Engine Light (MIL)"
- Retrieves generic (P0, P2, P3, and U0), manufacturer specific (P1, P3, and U1) codes, and pending codes
- . Turns off Check Engine Light (MIL), clears codes and resets monitors
- · Displays DTC definitions on unit screen
- Views freeze frame data
- · Displays monitor and I/M readiness status (emissions)
- · Multilingual menu and DTC definitions--English, Spanish, French and German, etc
- · Retrieves vehicle information (VIN, CIN and CVN)
- Supports CAN (Controller Area Network) and all other current OBD-II protocols
- · Extremely easy to use and highly reliable

- MaxiScan® MS309 tool
- User's manual



## OBDII/EOBD CODE READER







### MaxiScan® MS310

The MaxiScan® MS310 OBDII/EOBD Code Reader provides you with easy and quick access to the diagnostic trouble code that is causing your vehicle's problem. It easily retrieves diagnostic trouble codes (DTCs) and code definitions on all OBDII/EOBD compliant vehicles sold worldwide since 1996. This compact and professional reader has the same functions and benefits as large expensive diagnostic scanners.

### The Best Solution to Diagnose All 1996 and Newer OBDII/EOBD Compliant Vehicles!

#### Features

- · Work with all 1996 and later OBDII compliant US, European and Asian vehicles
- Easily determine the cause of the "Check Engine Light (MIL)"
- Retrieve generic (P0, P2, P3 and U0), manufacturer specific (P1, P3 and U1) codes and pending codes
- . Turn off Check Engine Light(MIL), clear codes and reset monitors
- · Display DTC definitions on unit screen
- · Display complete live engine data stream
- · View freeze frame data
- · State OBD II check (emissions)
- Display monitor and I/M readiness status(emissions)
- · Multilingual menu and DTC definitions-English, Spanish, French, German and etc
- Retrieve vehicle information (VIN, CIN and CVN)
- USB cable included for product updates
- FREE internet software updates via USB Interface
- Support CAN (Controller Area Network) and all other current OBD-II protocols
- Limited One (1) Year Warranty

- MaxiScan® MS310 tool
- USB cable
- User's manual
- CD software



## OBDII/EOBD SCANNER

### MaxiScan® MS409

The user-friendly multilingual MaxiScan® MS409 Scanner is able to troubleshoot all 1996 and newer OBD2 compliant vehicles. This ergonomic scan tool makes your vehicle service experience much more pleasant!

#### Features

- Works on all 1996 and later OBDII compliant US, European and Asian vehicles
- Easily determines the cause of the "Check Engine Light ( MIL)"
- Retrieves generic (P0, P2, P3, and U0) and manufacturer specific (P1, P3, and U1) codes
- Turns off Check Engine Light (MIL), clears codes and resets monitors
- Displays DTC definitions on unit screen
- Views freeze fame data
- Displays monitor and I/M readiness status (emissions)
- · Identifies pending codes
- · Memory/battery backup for off-vehicle data review and analysis
- Multilingual menu and DTC definitions- English, Spanish, French and German, etc.
- Retrieves vehicle information (MN, CIN and CVN)
- · Supports CAN (Controller Area Network) and all other current OBD-II protocols
- Built-in OBD-II DTC lookup library
- Large easy-to-read backlit LCD screen
- Software upgradeable via optional upgrade kit



- · MaxiScan® MS409 tool
- User's Manual
- 6-foot OBD II cable
- CD software
- · USB cable
- 9Vcell battery
- Nylon carry case



## **OBDII/EOBD SCANNER**



The MaxiScan® MS509 OBDII/EOBD Scanner supports all nine OBDII test modes on all OBDII compliant vehicles to enable technicians to accurately diagnose even the toughest problems. Sophisticated yet easy-to-use, this ergonomic scan tool makes your vehicle service experience much more pleasant!

#### **Features**

- Works on all 1996 and later OBDII compliant US, European and Asian vehicles
- Easily determines the cause of the "Check Engine Light ( MIL)"
- Retrieves generic (P0, P2, P3, and U0), manufacturer specific (P1, P3, and U1) codes, and pending codes
- Turns off Check Engine Light (MIL), clears codes and resets monitors
- Views freeze frame data
- Displays monitor and I/M readiness status (emissions)
- Reads live PCM datastream
- Displays live O2 sensor test data
- Graphs data (1996 and newer)
- Reads, stores & playbacks live sensor data
- Memory/battery backup for off-vehicle data review and analysis
- Multilingual menu and DTC definitions- English, Spanish, French and German, etc.
- · Performs modules present test
- Retrieves vehicle information (VIN, CIN and CVN)
- Supports CAN (Controller Area Network) and all other current OBD-II protocols
- · Software upgradeable via optional upgrade kit
- Prints data via PC



- MaxiScan® MS509 tool
- User's Manual
- 6-foot OBD II cable
- CD software
- · USB cable
- 9Vcell battery
- Nylon carry case



## CAN VW/AUDI SCANNER



### **VAGSCANNER VAG305**

The VAGSCANNER VAG305 Code Reader is specially designed to work with VW/AUDIs, including those equipped with the newly released Controller Area Network (CAN) protocol. Though it is small, it is capable of retrieving the same information as large expensive scanners.

#### Features

- Works with Volkswagen and Audi(Audi/Seat/Skoda/Jetta/Golf/Beetle/ Touareg/GTI/ Passat and more) sold worldwide since 1990
- Compatible with the latest cars that require a direct CAN connection
- Reads and erases Diagnostic Trouble Codes (DTCs) of engine, ABS, airbags and automatic transmission
- · Turns off MILs of engine, airbag, ABS and A/T
- Easy to use with one plug-in
- No batteries needed-powered via OBD II cable

#### Specifications

- · Display: Backlit LCD, 2-line, 8 characters
- Operating Temperature: 0 to 50° C (-32 to 122 F°)
- Storage Temperature: -20 to 70° C (-4 to 158 F°)
- Power: 10.0 to 15.5 Volts provided via vehicle battery
- Dimensions:

Width Length Height 113 mm (4.4") 74 mm (2.9") 21mm (0.83")

NW: 0.25 Kg(0.45lb), GW: 0.27Kg(0.50lb)



- VAGSCANNER VAG305 to ol
- · User's manual
- · CD software
- Nylon carry case



## CAN VW/AUDI SCANNER

### MaxiScan® VAG405

The MaxiScan® VAG405 code scanner is an OEM level diagnostic scan tool for most VW/Audis sold worldwide since 1990. Accurate, reliable and easy to use, MaxiScan® VAG405 is a time saver and a money maker.

#### Features

- Works with Volkswagen and Audi (Audi/ Seat/ Skoda/ Jetta/ Golf / Beetle/Touareg/GTI/Passat and more) sold worldwide since 1990
- Reads and erases Diagnostic Trouble Codes (DTCs) of engine, ABS. airbags, transmission, radio, climate control(A/C), cent., elect., steering wheel, instruments, immobilizer, etc. (18 Systems)
- Reads and clears generic trouble codes of cars using ISO 9141-2 ("CARB"), ISO 14230 ("KWP-2000") and ISO-15765 ("CAN") protocols
- · Turns off MILs of engine, airbags, ABS, A/T and most other systems
- C.A.N.(Controller Area Network) capability
- · Resets oil service light
- Retrieves vehicle information (VIN)
- · Displays I/M Readiness Status
- · Displays DTC definitions on unit screen
- System upgradeable via the internet



- MaxiScan® VAG405 tool
- · User's Manual
- · OBD II cable
- · USB cable
- Nylon carry case



# CAN OBD II CODE READER















	MS300	MS309	MS310	MS409	MS509	VA G305	VAG405
Global OBD II	~	/	~	1	~		~
C.A.N. Capability	~	~	~	1	1	1	~
OBD II Generic & Pending DTCs	~	~	~	~	~	1	~
Manufacturer Specific DTCs	~	~	~	1	1	1	~
Manufacturer Enhanced DTCs						~	~
On-Screen DTC Definitions		~	~	~	~		~
Determine MIL Status	~	~	~	~	1		~
I/M Readiness Status	~	~	~	~	1		~
Freeze Frame		~	~	~	~		
Datastream			~		1		
Data Graphing					~		
Vehicle Information	~	~	~	~	~		~
Battery/Memory Backup				~	~		
Multilingual Support		~	~	~	~		
Built-in DTC Lookup				~	1		
Internet Updatable			/	~	1		1
Global Non-Engine Coverage						ABS, Airbags, A/T and More	ABS, Airbags, A/T and More
Check Engine Light	~	~	~	~	~	~	~