MAXIDAS DS900

Autel supports 4 methods for Vehicle Identification, it has a comprehensive section that includes all functions reading/clearing/saving/printing diagnostic info/active tests/special functions).

The Auto Scan function performs comprehensive scanning for all vehicle's ECUs systems. The Control Units function allows to locate a required control system for testing through ECU Information/Trouble Codes/Freeze Frame/Live Data/Active Test.

Establishing data communication protocols between ECM and DS900, the Diagnostic Menu would give you OBD2 function(DTC&FFD,I/M Readiness, Live Data, O2 Sensor Monitor, On-Board Monitor, Component Test, Vehicle Info, Vehicle Status) and the most commonly performed service functions(Oil Reset/TPMS Programming/EPB/ABS/SRS/SAS Calibration/DPF Regeneration).

[Autel MaxiFix on-line Troubleshooter Database Application]: Not only provide virtual DTCs database of vehicles but also connect with other MaxiDAS users, more car repair and diagnostic tips with proven filed fixes, find solutions for various vehicles diagnostic problems quickly.

FEATURES

- Read fault codes & provides a description
- Clear fault codes & warning lights (e.g. airbag, ABS, engine light etc)
- Service functions – interval light/oil reset light / EPB / injectors etc
- Access to live data streams (oxygen sensor rich/lean indication, coolant temperature, mass air flow etc)
- Actuation / Component testing(activate specific systems to test working conditions)
- Offline Coding (Injectors, spare keys, radios and even starters are now coming out 'coded'. This function is indispensable if you need to change those vehicle parts)
  - Please note: this does not include all coding functions for BMW, VW, Hyundai, Nissan, or Toyota (You will need to get the Autel MaxiSys MS906Pro for these coding functions)

SERVICE FUNCTIONS

- Oil Reset Service
- EPB Service (Electronic Parking Brake)
- BMS (Battery Management System)
- SAS Service (Steering Angle Sensor)
- DPF Service (Diesel Particulate Filter)
- TPMS Service (Tire Pressure Monitor System)
- IMMO Service (Immobilizer)
- Brake Bleed
- Injector
- Throttle
- WIN DR ROOF
- Seats

SPECIFICATIONS

Read Codes	Erase Codes
Live Data	ECU Information
Active Test	Service Functions
Complete OBD Diagnostics	Pre & Post Scan
Scan VIN	ECU Coding
Guided Function	Tyre Pressure Monitoring System
Immobilizer Function	
DoIP	CANFD
Videoscope	Processor: Quad-core 1.8GHz
Operating System:	Android 11
Memory: 4G + 64G	Display: 8″ LCD
Battery: 7700mAh	
Internet Updatable: Wi-Fi	
Multilingual Support	
Historical Test Records	
Save and Playback Data	
Wi-Fi Print	
Vehicle communication method Wired	