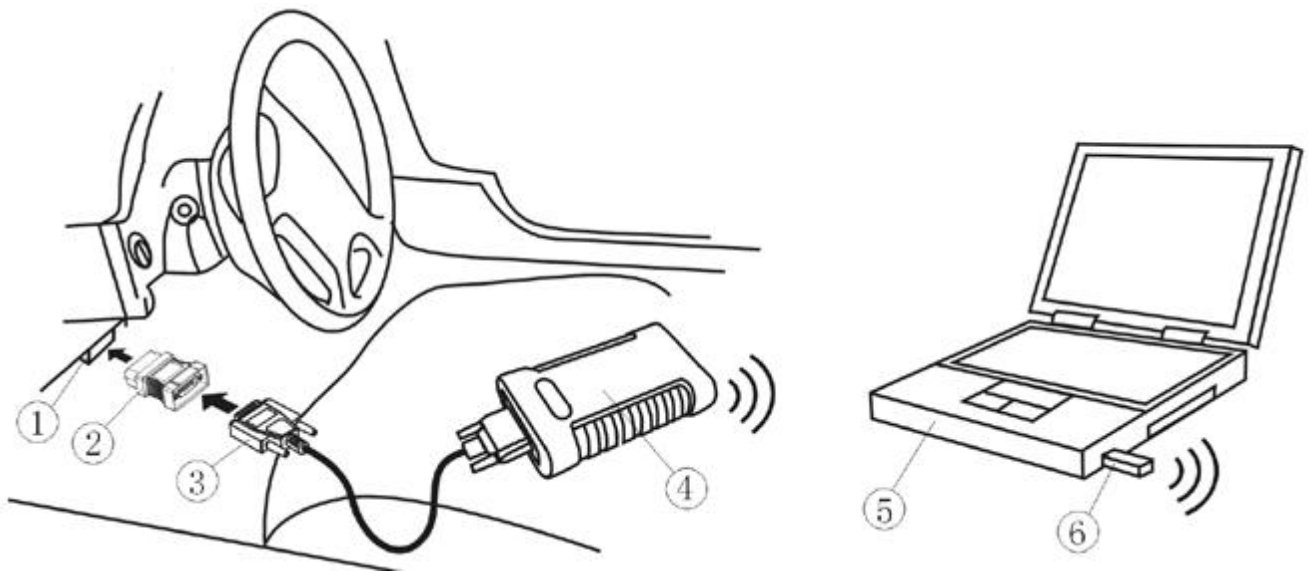


PC MAX Wireless VCI



Connection



1. Diagnostic socket 2. Adaptor 3. Main cable 4. PC-MAX main unit 5. PC 6. Wireless adaptor

PC-MAX offers

- Over 40 makes, 1,000 vehicle system coverage, --including CANbus systems
- Access to Powertrain, Chassis and Body systems
- One click "Quick Test" button to scan all ECUs
- Live data display with waveform displays
- Component-level and System-level activations
- Reset and clear adaptations, calibrations and service functions
- Hyundai and VW/ Audi immobilizer special functions
- ECU initialization and coding
- SAE J2534 "Pass-thru" ECU reprogramming
- Nissan/ Infiniti idle speed self learning function
- Frequent Internet software updates
- Multi-language for international market demand
- "PC-link" functions for PC operations

Advantage:

Free to test cars within 50-100m

(Distance depends on environment; the above distance is for reference only.)

Specification

--Power Supply: 8-12VDC, 110-250VAC, 50Hz

- Connection: Wireless or USB
- Minimum PC System Requirement (Not included):
 - Windows XP or Vista
 - CPU 300MHz
 - 256MB RAM memory
 - 1GB Hard Disk Memory
 - CD Drive
- Working Temperature: 10 - 176oF (-10 - 80oC
- Humidity: < 90%
- Dimensions: 20" X 14" X 6"
- Weight: 17.6 lbs

Software Features

With full-feature OEM-based software, experience the difference with AUTOBOSS PC-MAX.














Comprehensive diagnosis & reading of control modules. Successful diagnostics means proper detection of all ECMs. With dealer-level capability and the widest vehicle range, the AUTOBOSS PC-MAX will put your team in the driver's seat and your business on the road to success.

Software List:







Asia:

PC-MAX **AUTOBOSS**
AN SPX BRAND

Select Car---Asia

| | | | | | | |
|---|---|---|---|--|--|--|
|  ISUZU |  SUZUKI |  NISSAN |  MAZDA |  DAIHATSU |  Hyundai |  HONDA |
|  ACURA |  LEXUS |  TOYOTA |  Mitsubishi |  DAEWOO |  KIA |  PERODUA |
|  INFINITI |  PROTON | | | | | |



| | | | | | | |
|--|--|--|---|---|---|---|
|  F1 Home |  F2 Help |  F3 Option |  F4 Print |  F8 Pg Dn |  F9 Pg Up |  F10 Exit |
|--|--|--|---|---|---|---|

Europe:

Select Car---Europe

Asia

America

Australia

Europe



FORD



LandRover



Jaguar



Lancia



OPEL.VXH



Renault



Fiat



VOLVO



BMW



Mercedes-Benz



CITROEN



Smart



VW



PORSCHE



AUDI



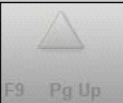
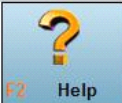
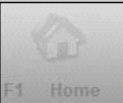
SEAT



SKODA



PEUGEOT



America:

Select Car---America

Asia

America

Australia

Europe



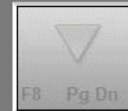
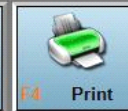
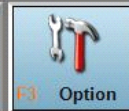
GM



FORD





CHRYSLER











Austria:

PC-MAX **AUTOBOSS**
AN SPX BRAND

Select Car---Australia ▲ Asia America **Australia** Europe ▼

| | | | | | | |
|--|---|--|--|--|--|--|
|  AUSFORD |  HOLDEN | | | | | |
| | | | | | | |
| | | | | | | |



| | | | | | | |
|--|--|--|---|---|---|---|
|  F1 Home |  F2 Help |  F3 Option |  F4 Print |  F8 Pg Dn |  F9 Pg Up |  F10 Exit |
|--|--|--|---|---|---|---|

DIAGNOSTICS

Fault Codes

Now you can bring down the service costs associated with fault codes. Easily read & clear vehicle specific information - manufacturer specific codes, factory codes, and generic fault codes on a particular electrical circuit. Our Recommendation: Don't forget to print it out in real time.

| Index | Fault codes | Description | Status |
|-------|-------------|---|--------|
| 1 | 16519 | P0135 O2 Sensor Heater Circuit (Bank1Sensor1)Electrical Fault | /SP |
| 2 | 18017 | P1609 Crash shut-off was triggered | |
| 3 | 16502 | P0118 Engine Coolant Temperature Circuit High Input | |

Quick Test & Quick Delete (select software)

Provides a bird's-eye view of all control modules in the vehicle system. The Quick Test feature allows you to quickly scan all systems in the vehicle, identify controllers with faults and provides immediate access to those systems without having to navigate through multiple menus. Our Recommendation: Don't forget to print it out in real time.

| Functions | Diagnostic | Settings | Information | Keyboard |
|----------------------|--|----------|-------------|----------|
| Quick test (10/32) X | | | | |
| 1 | Transmission | | -F- | |
| 2 | ESM - Electronic selector module | | -F- | |
| 3 | ME-SFI - Motor electronics | | -F- | |
| 4 | Traction system ABS,ASR,ETS,ESP | | -F- | |
| 5 | BAS - Brake assist | | -F- | |
| 6 | SPS - Speed-sensitive power steering | | -F- | |
| 7 | AB - Airbag | | -F- | |
| 8 | OCP - Overhead control panel | | -F- | |
| 9 | EIS - Electronic ignition switch ELCODE | | -F- | |
| 10 | PSE-Pneumatic system equipment | | ... | |
| File Loading... | | | | |
| HELP | ↑ | ↓ | OK | ← → BACK |

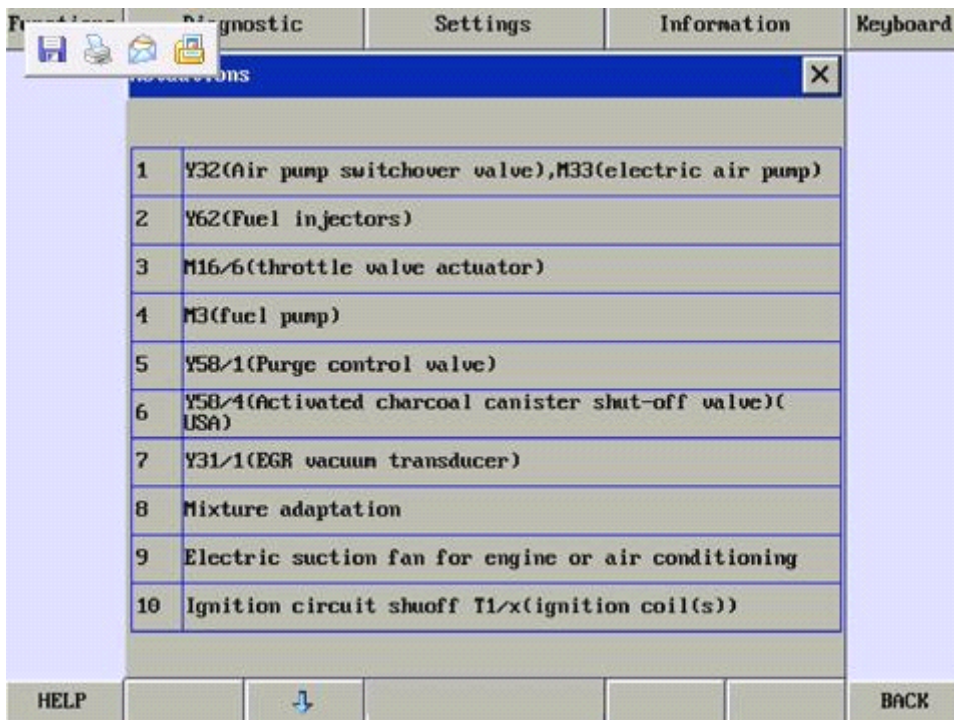
Live Data

The basics of electronic diagnostics begin with fault codes & live data. Experience high-speed response rate of 8-10 frames per second w/ real-time troubleshooting of up to 4 graphs. Diagnose signals for rich or lean conditions with live data retrieval and viewing of modules in digital and analog format. Our Recommendation: Don't forget to print it out in real time.

| Functions | Diagnostic | Settings | Information | Keyboard |
|----------------------|--|----------|-------------|----------|
| Quick test (10/32) X | | | | |
| 1 | Transmission | | -F- | |
| 2 | ESM - Electronic selector module | | -F- | |
| 3 | ME-SFI - Motor electronics | | -F- | |
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| 5 | BAS - Brake assist | | -F- | |
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| 8 | OCP - Overhead control panel | | -F- | |
| 9 | EIS - Electronic ignition switch ELCODE | | -F- | |
| 10 | PSE-Pneumatic system equipment | | ... | |
| File Loading... | | | | |
| HELP | ↑ | ↓ | OK | ← → |
| | | | | BACK |

Component & System level actuations

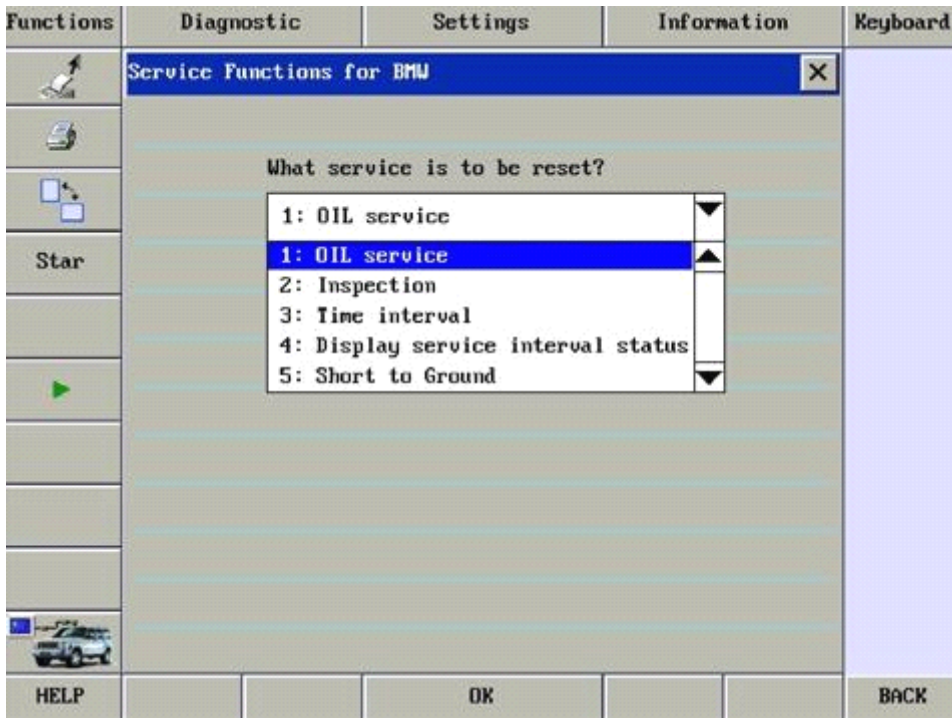
Perform verification tests to validate the functionality of a particular electrical circuit. This function will bypass time-consuming labor to check the workmanship of electronic components such as switches, sensors, relays, & actuators. Use the PC-MAX to actuate control modules and see what needs replacement without removing panels and testing without the usage of a multimeter. (e.g. cylinder power balance test, EVAP system leak, EGR valve, solenoids, power windows, windshield wiper activation, etc.)



SPECIAL FUNCTIONS

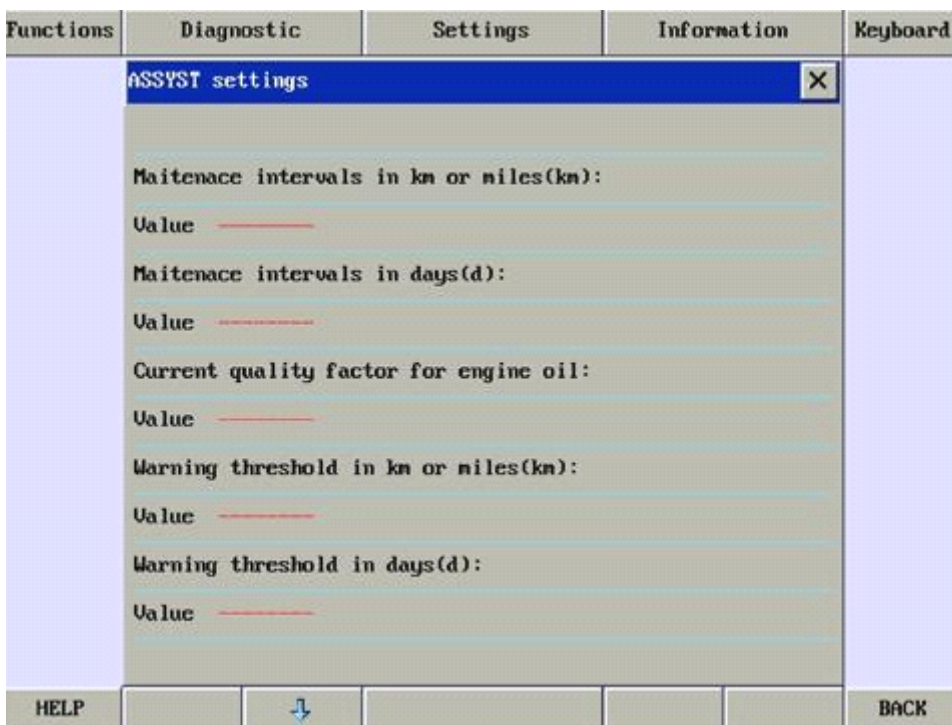
Service Resets & Initialization

When components are replaced within a module (e.g. injectors, switches, mass air flow sensor, cooling temp sensor, etc.), a vehicle will run very rough. Initialization immediately re-adapts all the values, so the components will be recognized by the vehicle system. (e.g. To reset the service indicator for the vehicle such as "oil service", "service reminder light", "steering angle sensor*", etc.)



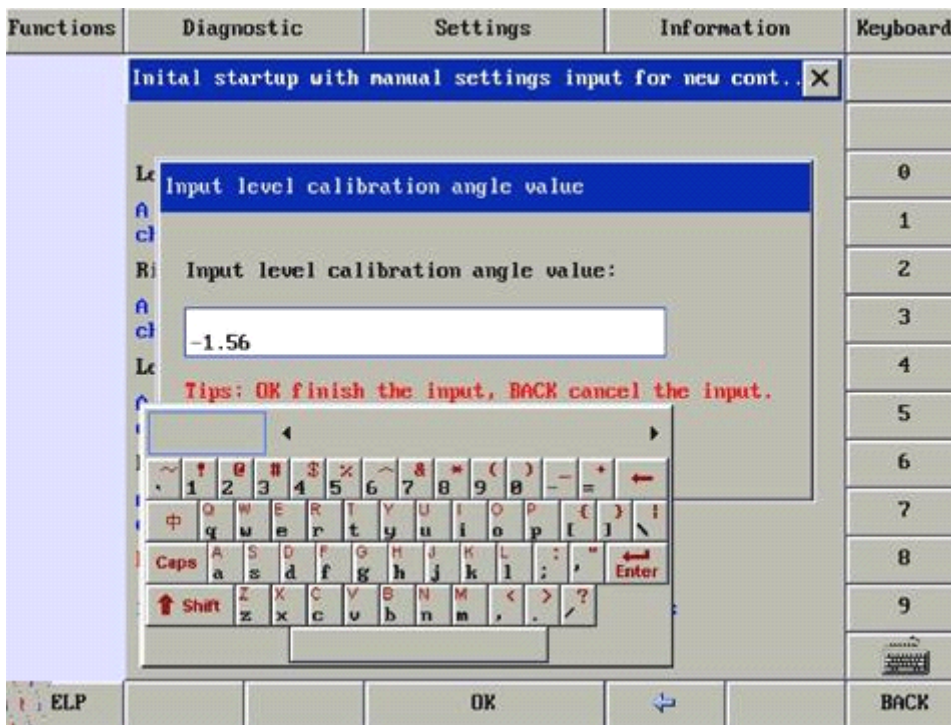
Vehicle Adjustments

Ability to adjust performance parameters. (e.g. idle RPM, idle speed adjustment, ignition timing, vehicle w/ immobilizer, set fuel synchronization, throttle-body relearn, DME Alignment, etc.)



Coding & Programming.

Read & change coding has now become highly important for any new retrofit control unit in the vehicle. Contact an AUTOBOSS Dealer for more information.



OTHER FUNCTIONS

Self-learn Function

Create a personalized database system to record ideal conditions of the actual values in the vehicle system.

Record 160 Frames of Live Data

Record a real-time data stream up to 160 frames during a drive cycle. More complicated diagnosis of an intermittent problem will require the use of this function to evaluate data stream during a controlled drive cycle.

Unit Contents



Vehicle Control Interface (VCI)



Wireless Adaptor



Installation CD



Mercedes-Benz 38-Pin Connector



Mercedes-Benz 4-Pin Connector



BMW 20-Pin Connector



OBD II/ Can 16-Pin Connector



Audi/Volkswagon 2+2-Pin Connector



Hyundai/ Mitsubishi 12+16-Pin Connector



Toyota 17-Pin Connector



Toyota 22-Pin Connector



Nissan 14-Pin Connector



Honda 3-Pin Connector



Kia 20-Pin Connector



Mazda 17-Pin Connector



256 MB Compact Flash Card



Main Cable



Cigarette Lighter Cable



AC/DC Adaptor



USB Cable



User Manual



Spare Fuse



Metal case



Touch Pen

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Mob: 86-15989448090

E-mail: info@obdiing.com

MSN: obdingtool05@hotmail.com

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