



## AUTOBOSS V30

### V30 Autoboss

**V30 Auto Scanner**, The first choice of auto scanner. A competitive troubleshooter and your money maker. Complete function for European and Asian cars.

### Detailed Product Description

V-30 Makes Everything Easy-Going

Whatever the Can-bus system is, only one connector will be OK.

V-30 will scan the car model and the system automatically and make the right choice for you.

V-30 makes the ticklish problems easy-going.

V-30 the more intelligent automotive diagnostic scanner.

Enjoy your troubleshooting with V-30.

V30 software upgrades ensure that your STAR auto scanner is always at its best. Our experienced and dedicated staff will support your Technicians and offer advice and information to help resolve the most demanding vehicle diagnostic problems.

V30 system currently support computer diagnosis on the following vehicle makes. Functions of each vehicle coverage vary depending on models and systems: Audi/Volkswagen, Ford, Kia, Nissan/Infiniti, BMW/Mini-Cooper General Motors, Mazda, Toyota/Lexus, Chrysler Honda/Acura, Mercedes-Benz, Volvo, Daewoo, Hyundai, Mitsubishi OBD II & EOBD. Now includes Land Rover, Fiat, Renault, Opel/Vauxhall & Lancia

### Covering late and early model car of Asian, European, American and domestic.

Many car models have covered 80% -90% function of the original scanner

Supporting CAN- BUS diagnosis of Volkswagen / Audi, Ford, Mazda, Nissan, Hyundai / KIA

Built-in high / low speed CAN- BUS and single CAN- BUS

Making all CAN- BUS systems available with only one connector

Supporting 5 OBDII protocols and 9 modes

Nissan idle speed adaptation

Immobilization system generation III adaptation of Volkswagen.

Autotech  
Connexion

Local : (450) 654-3301

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[www.autotechconnexion.com](http://www.autotechconnexion.com)

**Many car models have covered 80% -90% function of the original equipment. Some car families are no difference to the original equipments.**

VW / Audi: All CAN- BUS system after 2005

GM: The testing function has covered 90% of the GM original equipment

Toyota: The actuation function is the same to the original equipment

Nissan: Covering 95% function of the original equipment

Honda: Only system selection is needed for diagnostic scanning

Hyundai / KIA: More than 90% function coverage of the original equipment

All systems of all car models are available

Opel: 17 models can be tested and the basic function makes no difference of the original equipment}

**Function**

OEM-level coverage for European/Asian vehicles

Built-in printer for convenient data recording

Touch screen menu for easy navigation

Frequent Internet software update

Diagnosis assistance system with VIP Service...

Full component activation

Setting of adaptation values

Coding of the new control modules

Read & Change ECU coding

The Star Diagnostic provides full access for automotive repair at the OEM level.

Full component activation.

Setting of adaption values.

Coding of the new control modules.

Read & Change ECU coding.

Auto Diagnostics

Multiple task support

Wide colour touch screen

Printing Function Supported

Online updating

Unrestricted CF card downloading

Large automobile maintenance database

**Specification**

**1. V3000 Feature**

Educational teaching for all car models.

System online update available

Complete function teaching: read DTC, erase DTC, read data stream, actuator test and special function and so on.

6 signal testing points, teacher and students could test all sensor signals simultaneously.

Interconnecting teaching and diagnostic, two function in one

Identical and simultaneous teaching, online correction for incorrect operation

## **2. Students' V30 parameter**

CPU:SAMSUNG ARM9 2410A

Main frequency:200MHz

Flash RAM:1GB

LCD:black and white,320\*240,semi-permeable,touch screen

Operation System:Windows CE

Power supply:AC,8-12V; DC,110-250V 50Hz

Memory temperature:-30~90°C

Operating temperature:-10~80°C

Humidity:<90%

## **3. Network Administration Parameter**

Network output port: 6,Aviation plug

Network connection:RS485

Signal testing port:6

Communicating interface with PC:RS232

Power supply:DC, 8-12V; AC, 110-250V 50Hz

## **4. Student Terminal Parameter**

Network input port:1,Aviation plug

Network output port:1,Aviation plug

Network connection:RS485

Signal testing port:6

Communicating interface with V30:RS232

Diagnostic connector with V30:OBDII-16

Power supply:DC, 8-12V; AC, 110-250V 50Hz