

# AutoBoss® V30

## European / Asian Coverage

### Unequaled Diagnostic Power

*Introducing the  
Autoboss V30, a truly  
global diagnostic tool  
providing flexibility  
and portability in a  
Windows CE platform.*

- ▶ OE level coverage for European, Asian, and Chinese cars
- ▶ Covers more than 50 vehicle makes
- ▶ Access to powertrain, chassis, and body systems
- ▶ Quick Test function to test most vehicle systems
- ▶ Fault codes (DTC's), Data Stream and Service Reset
- ▶ Actuators, Adaptations, and Control Module Coding
- ▶ Supports Multi-language
- ▶ Frequent Internet based software updates
- ▶ CAN Bus with high/low speed
- ▶ One OBD II connector for all CAN Bus systems
- ▶ High resolution VGA color TFT display
- ▶ Windows CE Operating System
- ▶ Demo Mode for many OEM's
- ▶ Data graphing
- ▶ Self-check function



**V30 12 Month  
Subscription Update**

# First Choice for European & Asian Coverage



## Flexibility & Portability

- ▶ Supports Multi-languages
- ▶ Frequent internet software updates
- ▶ Single universal connector for most vehicles, including all CAN vehicles
- ▶ Allows scan tool operation on PC (PC-link)
- ▶ Large VGA color touch screen

## System Coverage:

### Drive

Transmission  
ESM – Electronic Selector Module  
DTR – Distronic  
Motor Electronics

### Chassis

SBC – Sensortronic Brake Control  
ESP – Electronic Stability Program  
AIRmatic – AIRmatici ABC  
TPC – Tire Pressure Monitor

### Body

Seats and Doors  
Actual Values  
Actuations  
Initial Startup  
Control Unit Adaptations  
Correction Programming

### Air Conditioning

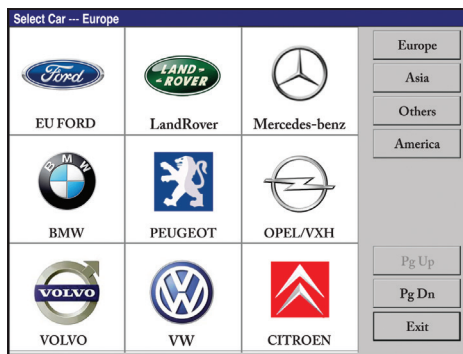
AAC – Automatic Air Conditioning  
REAR AC – Rear Air Conditioning  
STH – Stationary Heater  
HSW – Heated Steering Wheel

### Information & Communication

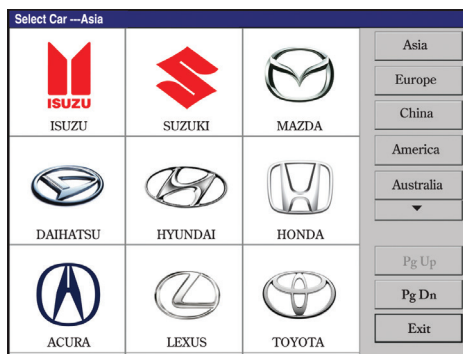
ICM – Instrument Cluster  
SCM – Steering Column Module  
PTS – Parktronic System  
Audio, Video, Navigation and Telematics



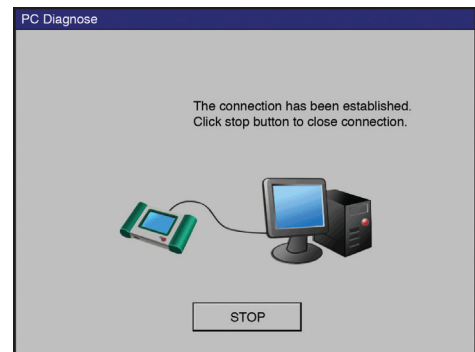
User-Friendly Menu



Extensive European Vehicle Coverage



Extensive Asian Vehicle Coverage



PC Operation

Fault	Description	Status
00701	TEST FOR EXCESS COOLANT TEMPERATURE	OPN/SH T Circuit To Positive
00518	Throttle valve potentiometer-G69	OPN/SH T Circuit To Positive

Fault Codes

Name	Value	Unit
OXYGEN SNSR	58	mV
AFS	0	Hz
AIR TEMP SNSR	-57.0	°C
TPS	19	mV
BATT. VOLTAGE	12.2	V
CRANK. SIGNAL	ON	
OCTANE CNG SW	REG	
CLT TEMP SNSR	-65.0	°C
CRANK A. SNSR	0.0	r/min

Component Actuation

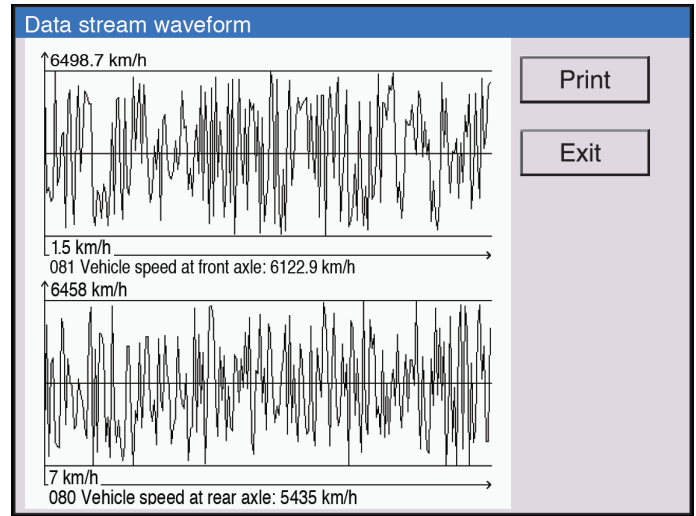
# Unequalled Diagnostic Power

- ▶ Coverage for more than 50 makes
- ▶ Access to powertrain, chassis, body systems
- ▶ Actuators, adaptations, control module coding
- ▶ Quick test functions to diagnose entire vehicle
- ▶ Fault codes, data stream, service reset

Name	Value
15-Airbags	Connecting ECU...
09-Cent.Elect.	NO
08-Auto HVAC	NO
03-ABS Brakes	NO
02-Auto Trans	NO
01-Engine	Yes [Faults:2]

Pg Up Pg Dn Print Exit

Quick Test



Live Data in Waveform

## Diagnostic Coverage

European cars

Asian cars

Chinese cars

OBD II

**ISO KWP VPW PMW CAN**



# 3100DLX Diagnostic System

## Software

- Global European, Global Asian, Chinese
- 12 Month Subscription Included

## Vehicle Cable Set

- OBD II Adapters
- European OEM OBD I Adapters
- Asian OEM OBD I Adapters
- USA GM OEM OBD I Adapter
- Chinese OEM Adapters

## Included Accessories

- Carrying Case
- 100 – 240 Volt Power Supply
- SD Card Reader
- Rubber Boot



# 3100-33 V30 12 Month Subscription Update

- Vehicle coverage 12 month software subscription.



## 3100DLX Kit Includes:

V30 Main unit 	Mini Printer Kit with cover 3100-01 (In 3100PRO & 3100PRO-TI) 	1GB SD Card 3100-02 	Touch Pen Stylus 3100-03 	Chrysler-16 CCD 3100-04 	
CHERY/FIAT-3 3100-05 	GM-12 3100-06 	KIA-20 3100-07 	MAZDA-17 3100-08 	TOYOTA-17 3100-09 	TOYOTA-22 3100-10 
MIT-12+16 3100-11 	HONDA-3 3100-12 	BENZ-4 3100-13 	AUDI-4 3100-14 	NISSAN-14 3100-15 	CITROEN-16C 3100-16 
OBD II 3100-17 	BENZ-38 3100-18 	BMW-20 3100-19 	BENZ-14 3100-20 	Main Cable 3100-21 	Jumper 3100-22 
Battery Cable 3100-23 	Cigarette Cable 3100-24 	COM Cable 3100-25 	Fuse 5A 30*6 3100-26 	Fuse 5A 20*5 3100-27 	DC Adaptor 3100-28 
SD Card Reader 3100-29 	User Manual 3100-30 	Rubber Boot for (3100DLX) 3100-31 	Carrying Case 3100-32 		