

XTUNER-E3 USER MANUAL

1. Running Environment	3
2. Software Installation	3
2.1 Client Downloading.....	3
2.2 Client Setup.....	3
3. Software Activation and Downloads	7
3.1 Software Activation.....	7
3.2 Software Downloads.....	12
3.3 Software Management	15
4. Software Introduction	17
4.1 Online Store.....	17
4.2 Diagnosis Service System (DSS).....	19
4.2.1 Features.....	19
4.2.2 Vehicle Coverage	22
4.2.3 System Coverage.....	23
4.2.4 Function Coverage	24
4.3 Expert Service System (ESS).....	24
4.4 Maintenance Service System (MSS)	25
4.5 Settings.....	25
4.5.1 Language	25
4.5.2 Run Mode.....	26
4.5.3 Unit Selection.....	27
4.5.4 Display Mode	28
4.5.5 Logging	28
4.5.6 Update	29
4.5.7 About Me.....	30
4.5.8 Skin Setting	31
4.6 DTC Query	31
4.7 Dictionary.....	33
4.8 Example	33

4.8.1 Communication	33
4.8.2 Read ECU Information	37
4.8.3 Read DTCs	38
4.8.4 Erase DTCs	38
4.8.5 Data List	39
4.8.6 Inspection	43
4.8.7 TP Position Reset	46
4.9 Screenshot.....	48
4.10 Print.....	49
4.11 Manual.....	51
4.12 Diagnosis Function List.....	53
4.13 Feedback.....	55
4.14 Data Management	56
4.14.1 Image Management.....	56
4.14.2 APP Management.....	58
4.15 User Management.....	59
5. Products Website	60
6. Warranty	60

1. Running Environment

- Hardware Environment:
 - Windows laptop, PC or PAD
 - CPU speed: more than 1.0G Hz
 - Memory: more than 1GB
 - Disk: more than 32 GB
 - Communication port: Wi-Fi or Bluetooth
- Software Environment:
 - Windows XP, Windows 7, Windows 8, Windows 10

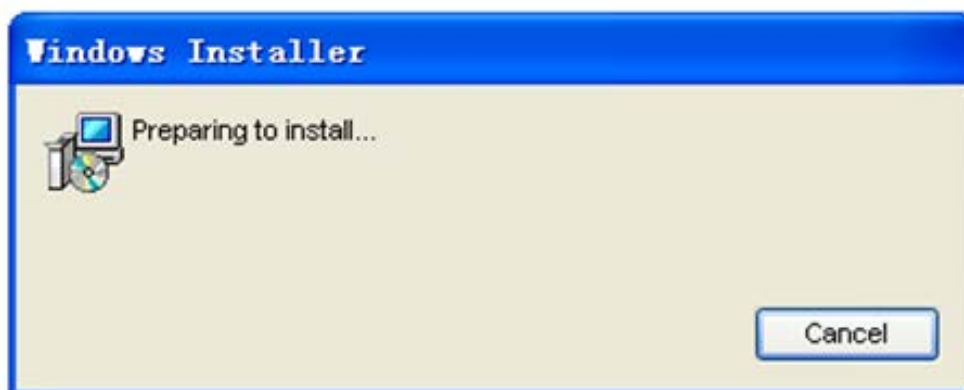
2. Software Installation

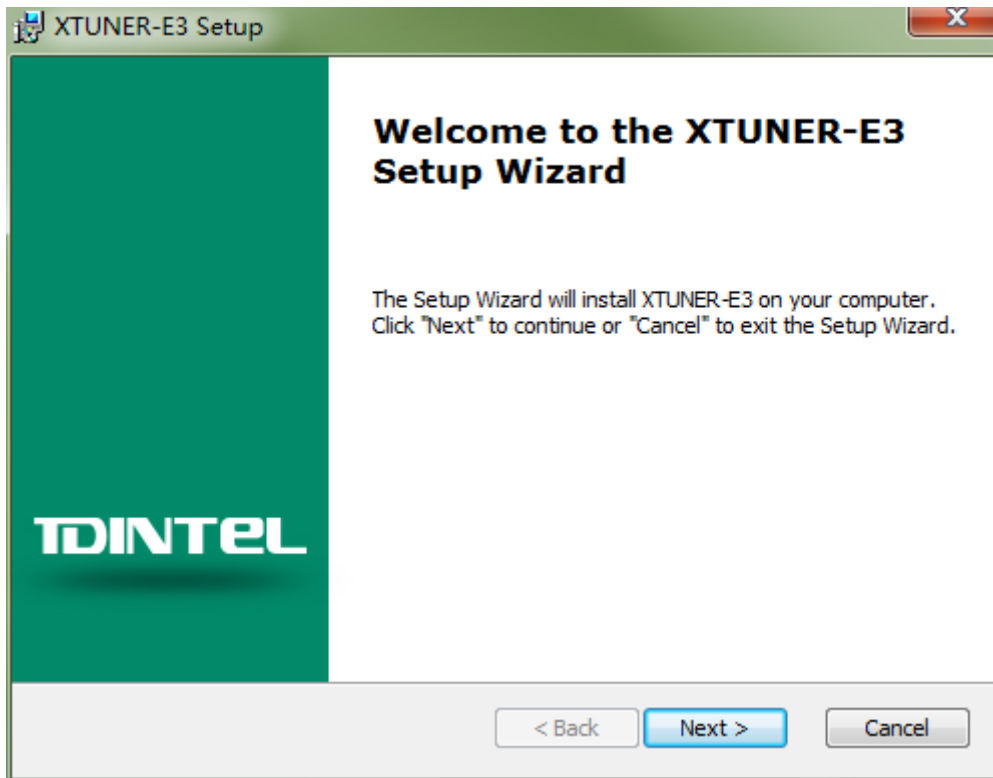
2.1 Client Downloading

Access to website: <http://www.tdintel.com>, and download “XTUNER-E3 Setup Vx.xx”

2.2 Client Setup

Unzip XTUNER-E3 Setup Vx.xx and run XTUNER-E3 setup.exe:

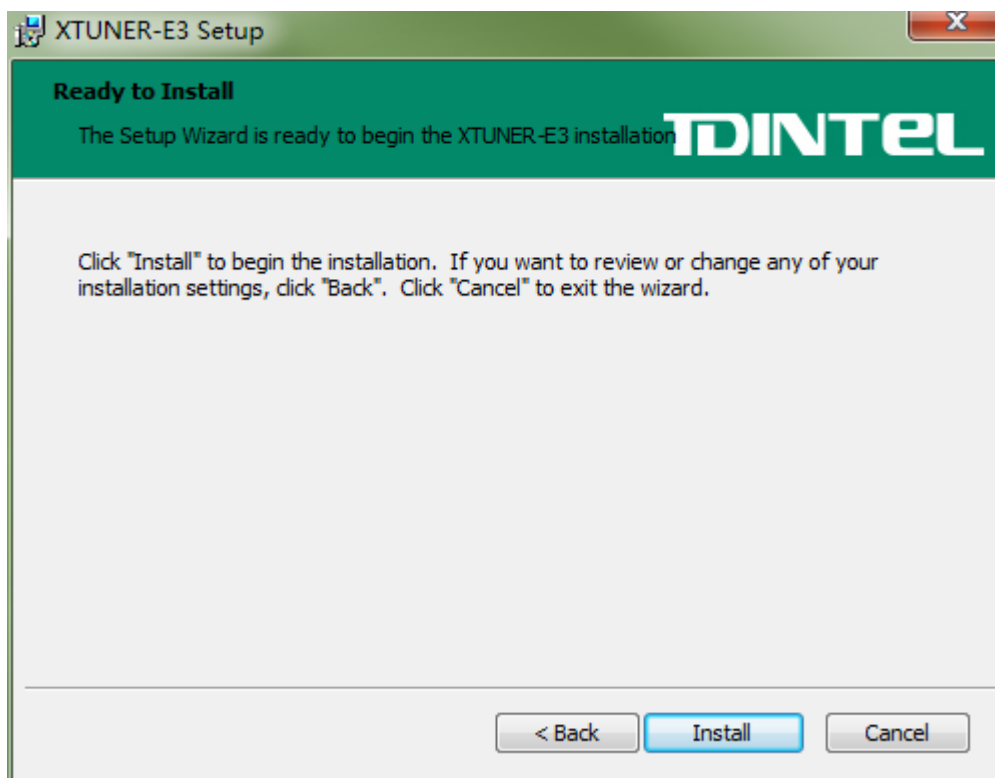
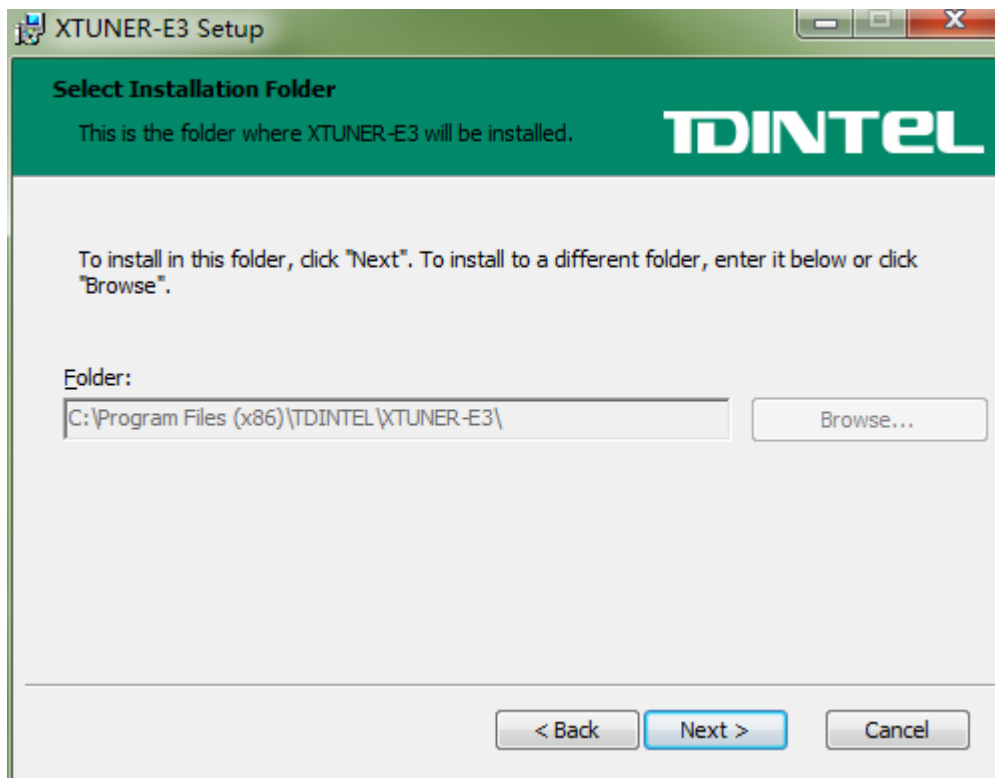




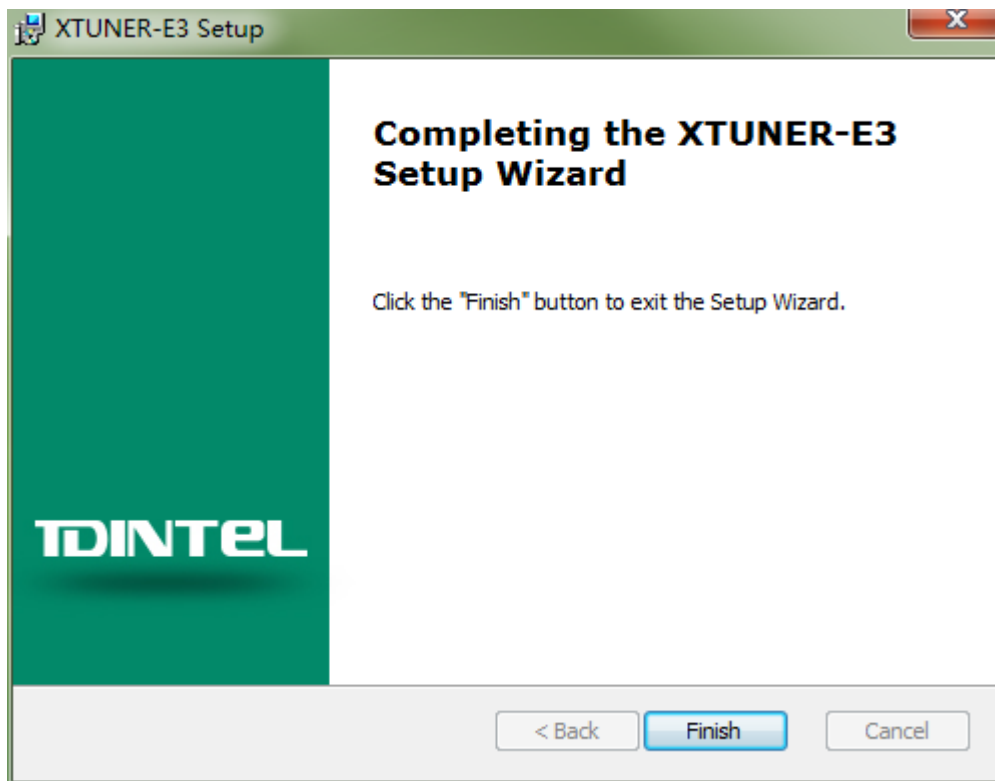
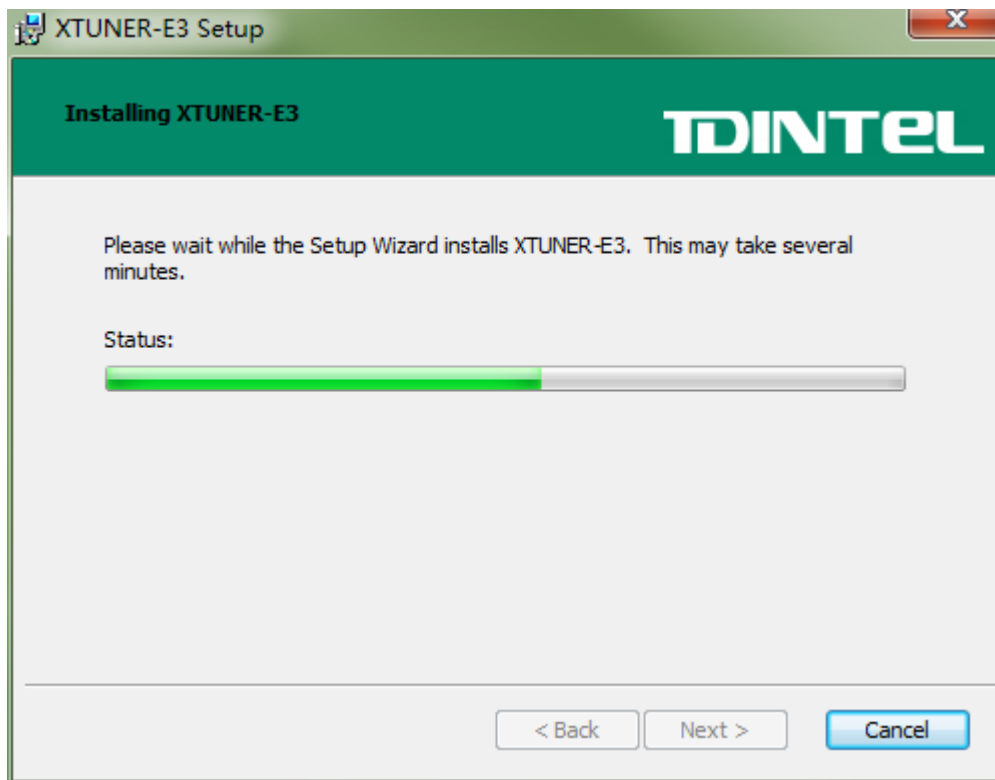
Please click “Next”.



Please click “Next”.



Please click "Install".

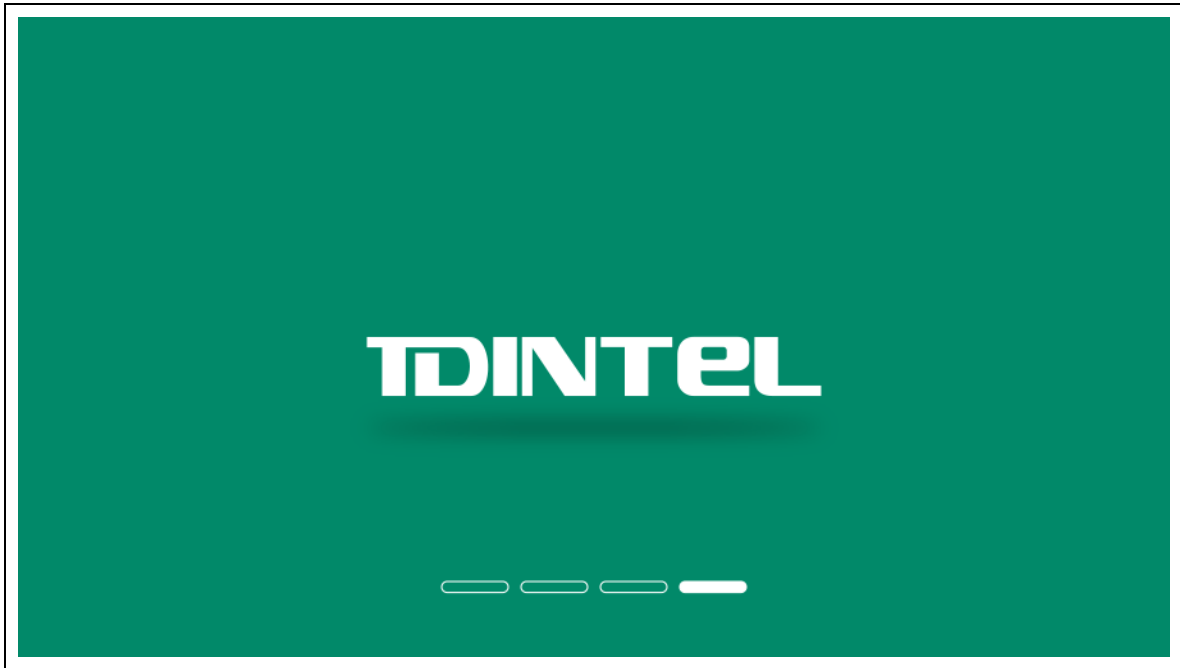


XTUNER-E3 wireless diagnostic service system installs successfully.

3. Software Activation and Downloads

3.1 Software Activation

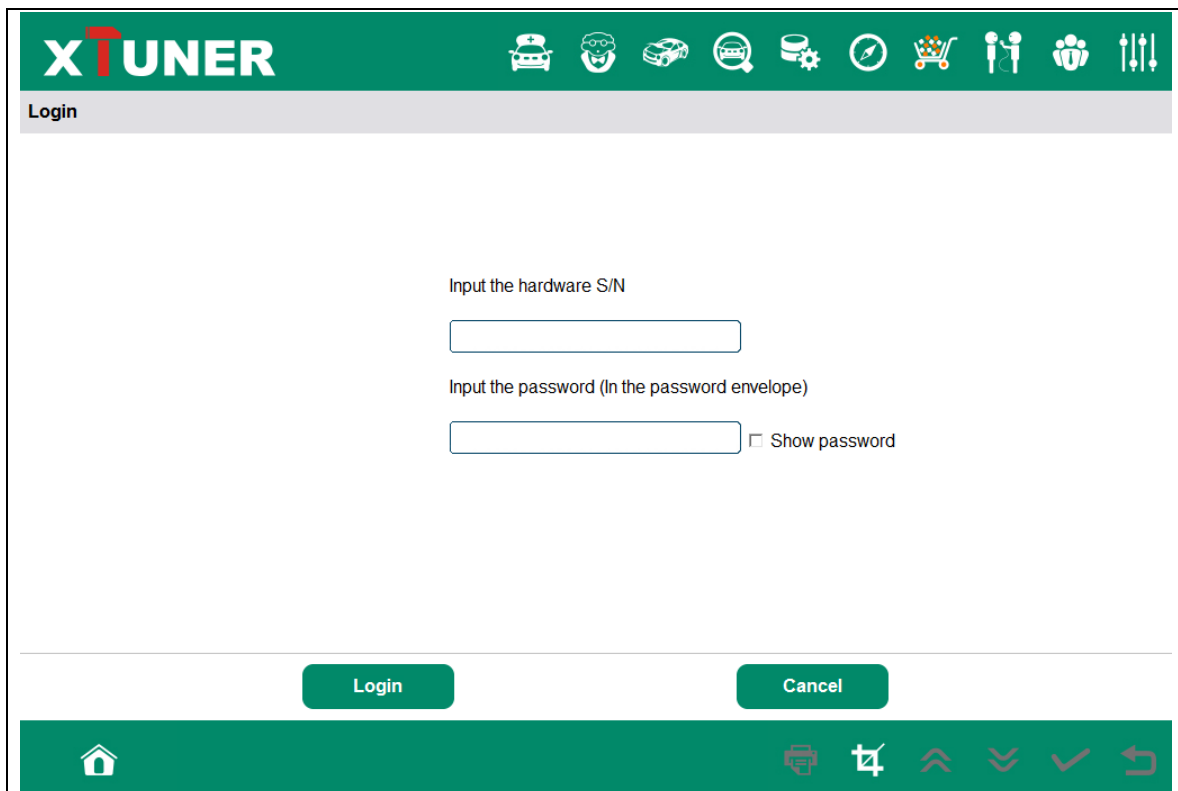
At first, please keep network working. Run XTUNER-E3 APP, then click “Online store” to get applications.



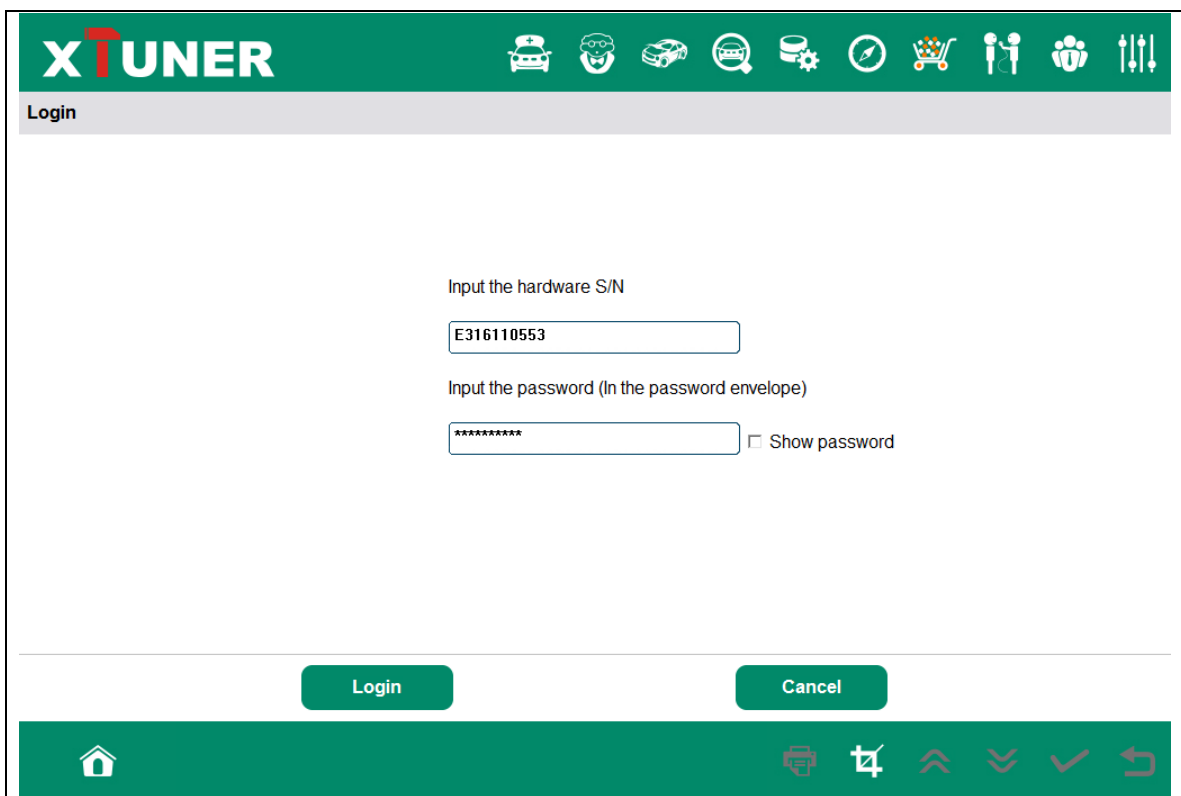
Please wait...



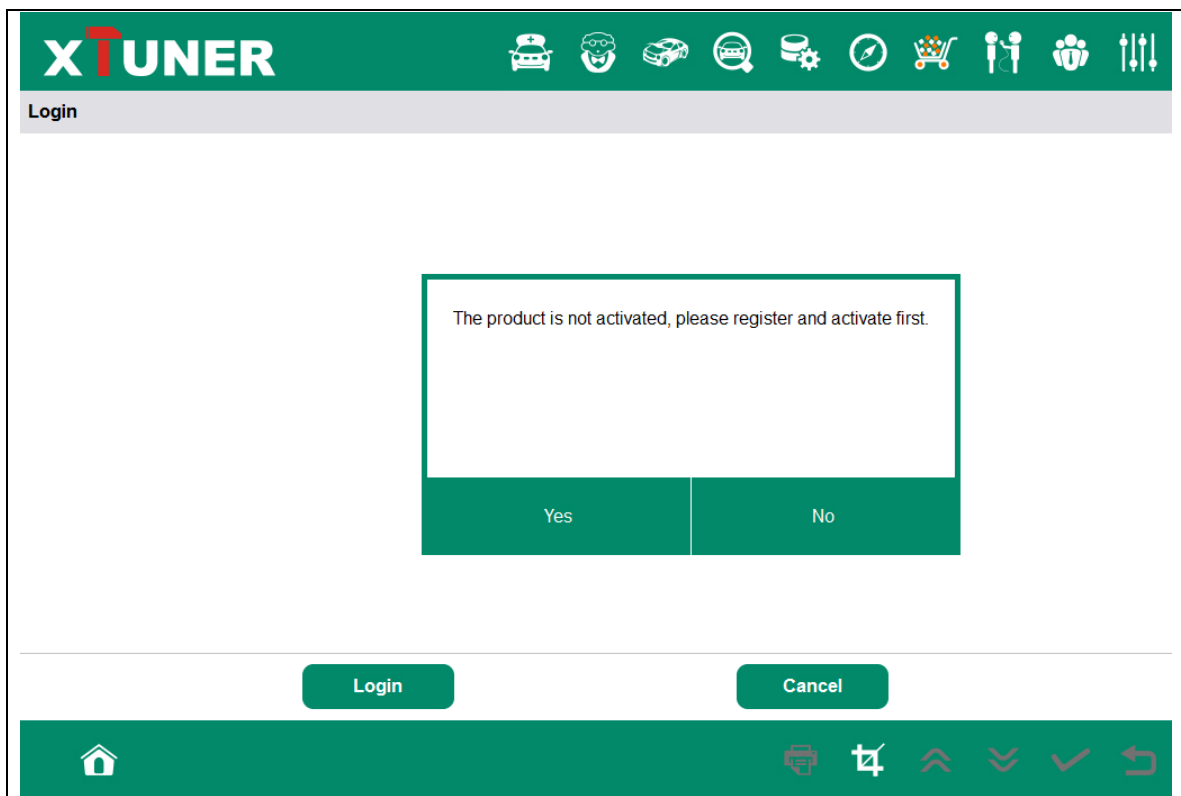
Please click “Online store”.



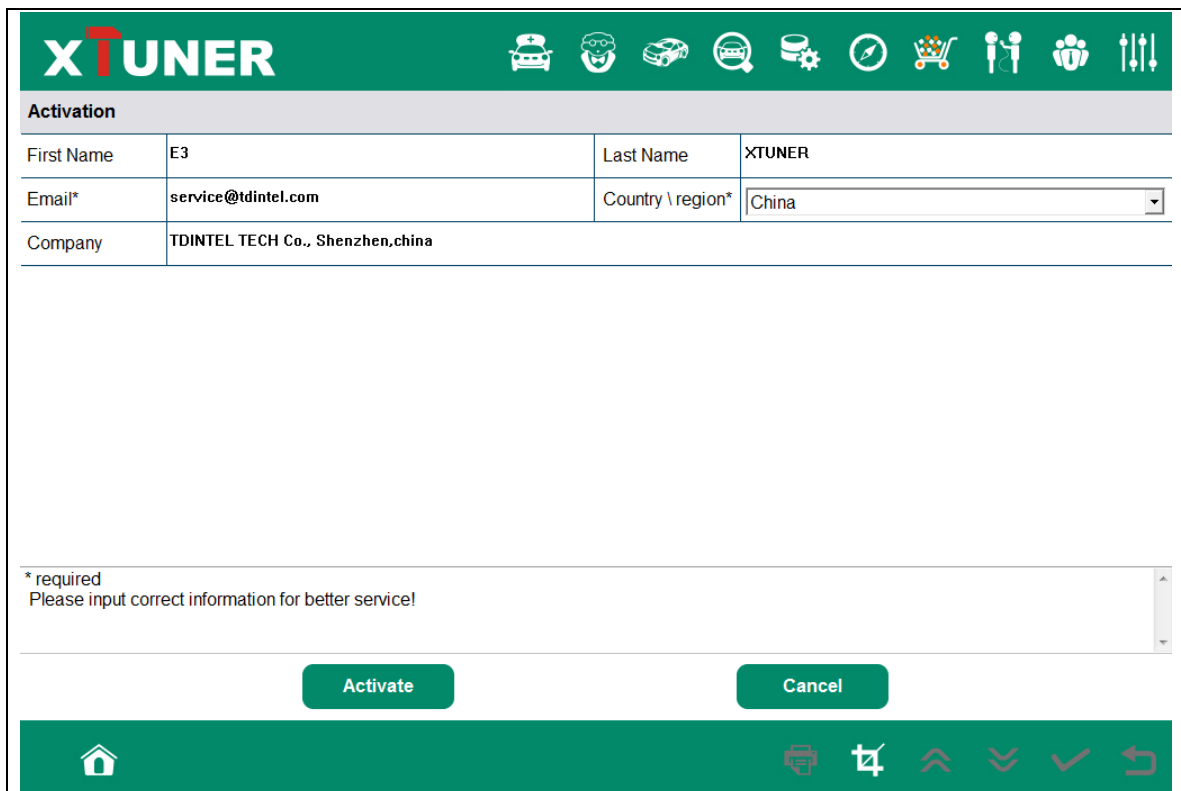
Please input the S/N number and password getting from the envelope, and then click “Login”.



Please click “Login”.



If the product is not activated, please click “Yes”.



Please input your information, the Email address and country are required, and then click “Activate”.

Activation			
First Name	E3	Last Name	XTUNER
Email*	service@tdintel.com	Country \ region*	China
Company	TDINTEL TECH Co., Shenzhen,china		

Customer information is committed successfully!
The activated link has been sent to your email, please log in your email and click the link to activate the product in 30 minutes.
If you do not receive the activation email, please add "service@tdintel.com" to the white list of your mailbox and try the activation process again.

Yes No

* required
Please input correct information for better service!

Activate Cancel

Note:

Your email address must be real in order to get the activated link and the further better service from the manufacturer. The software update reminder and the new product release information will be sent to your email.

If you do not receive the activation email, please add "service@tdintel.com" to the white list of your mailbox and try the activation process again.

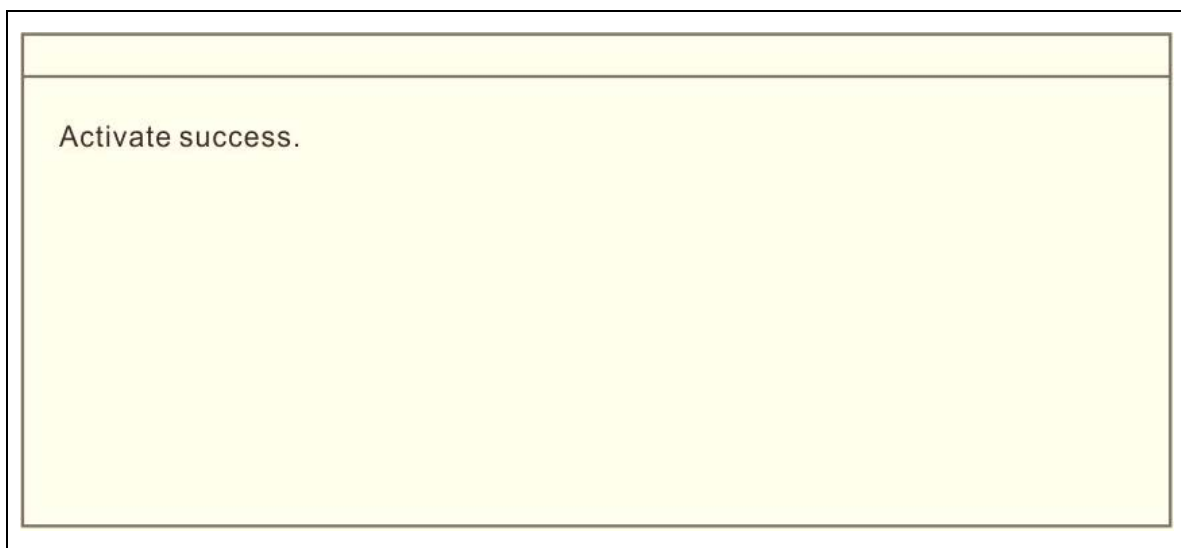
Company name: company name must be filled in and the length is within 250 characters.

Country: please choose your country in the list.

Press “Yes” to confirm your information:



Please click the link to get the confirmation from the manufacturer.



3.2 Software Downloads

After the activation, please login the online store again, and get the APPs upgrade.

XTUNER

Login

Input the hardware S/N

Input the password (In the password envelope)

 Show password

Login
Cancel

Please, click “Login” to download the software.

XTUNER

DSS	<input type="checkbox"/>		ACURA V13.0	FREE		<input type="checkbox"/>		ALFA ROMEO V13.1	FREE	
ESS	<input type="checkbox"/>		ASIAGM V13.0	FREE		<input type="checkbox"/>		ASTON MARTIN V12.0	FREE	
MSS	<input type="checkbox"/>		AUDI V12.0	FREE		<input type="checkbox"/>		BENTLEY V12.0	FREE	
	<input type="checkbox"/>		BENZ V12.1	FREE		<input type="checkbox"/>		BMW V12.2	FREE	
	<input type="checkbox"/>		BUGATTI V12.0	FREE		<input type="checkbox"/>		BYD V12.0	FREE	

XTUNER

DSS	<input type="checkbox"/> ACURA PRO V13.0 FREE	<input type="checkbox"/> CHERY PRO V18.0 FREE
ESS		
MSS	<input type="checkbox"/> EMGRAND PRO V18.0 FREE	<input type="checkbox"/> ENGLON PRO V18.0 FREE
	<input type="checkbox"/> GEELY PRO V18.0 FREE	<input type="checkbox"/> GLEAGLE PRO V18.0 FREE
	<input type="checkbox"/> HONDA PRO V13.0 FREE	<input type="checkbox"/> HYUNDAI PRO V19.0 FREE
	<input type="checkbox"/> LEXUS PRO V12.1 FREE	<input type="checkbox"/> LIFAN PRO V18.0 FREE

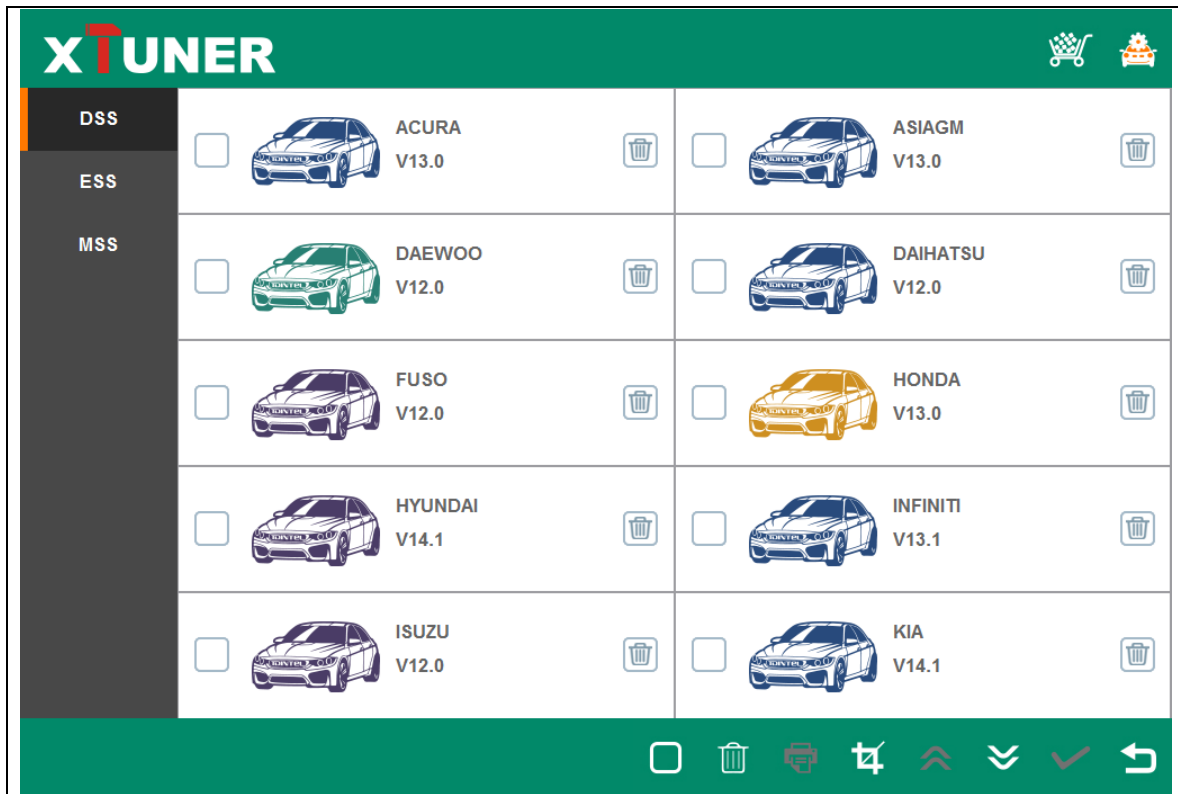
XTUNER

DSS	<input type="checkbox"/> ABS BLEEDING V19.0 FREE	<input type="checkbox"/> BATTERY V18.0 FREE
ESS		
MSS	<input type="checkbox"/> DPF V18.0 FREE	<input type="checkbox"/> EPB V20.1 FREE
	<input type="checkbox"/> OIL RESET V21.0 FREE	<input type="checkbox"/> TPMS V20.0 FREE

There are three modes for downloading, one by one and one-click. It may take a long time to download all the software, due to customers' network speed reason.

3.3 Software Management

Users can delete vehicle software here. You can delete one by one or all-selected delete.



XTUNER

DSS	<input type="checkbox"/> ACURA PRO V13.0	<input type="checkbox"/> CHERY PRO V18.0
ESS		
MSS	<input type="checkbox"/> EMGRAND PRO V18.0	<input type="checkbox"/> ENGLON PRO V18.0
	<input type="checkbox"/> GEELY PRO V18.0	<input type="checkbox"/> GLEAGLE PRO V18.0
	<input type="checkbox"/> HONDA PRO V13.0	<input type="checkbox"/> HYUNDAI PRO V19.0
	<input type="checkbox"/> LEXUS PRO V12.1	<input type="checkbox"/> LIFAN PRO V18.0

XTUNER

DSS	<input type="checkbox"/> ABS BLEEDING V19.0	<input type="checkbox"/> BATTERY V18.0
ESS		
MSS	<input type="checkbox"/> DPF V18.0	<input type="checkbox"/> EPB V20.1
	<input type="checkbox"/> OIL RESET V21.0	<input type="checkbox"/> TPMS V20.0

4. Software Introduction

Run XTUNER-E3, The screen will show:



4.1 Online Store

Features

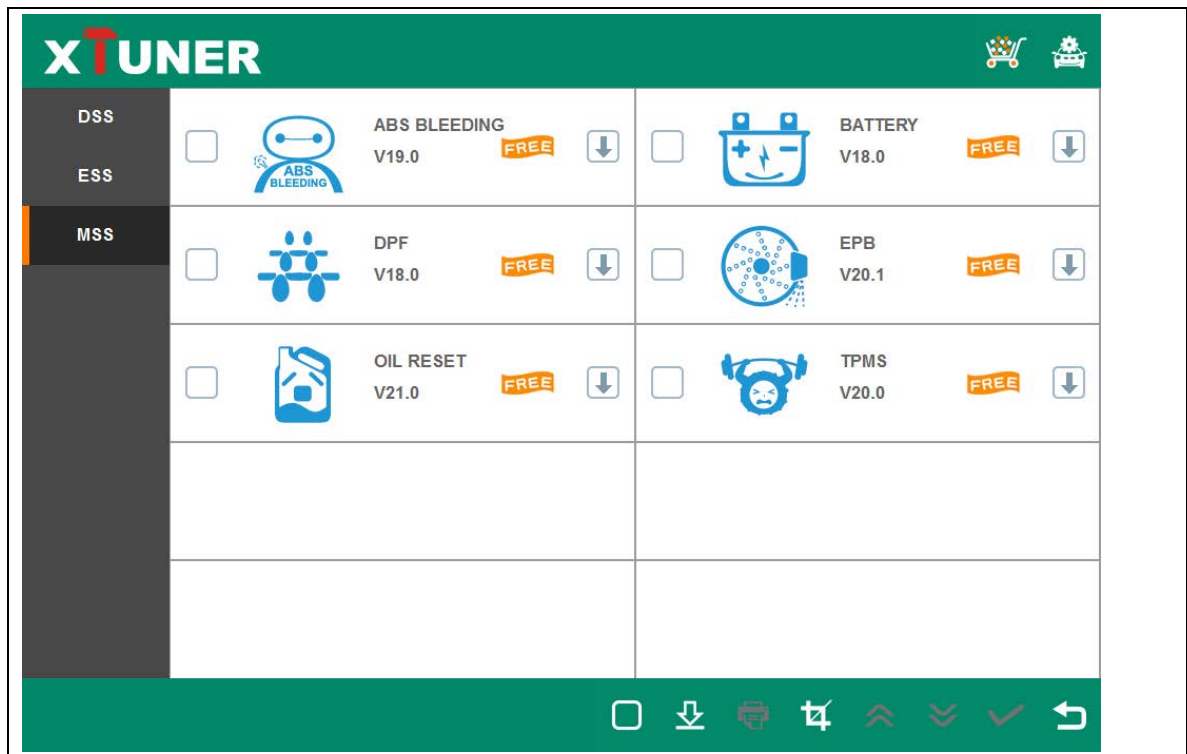
- Automatic Wi-Fi updates available in new software releases by smart upgrade mode.
- Wi-Fi internet capability allows for wireless access throughout the workshop.
- Extremely easy-to-use with touch-screen operation and intuitive operation in the windows.

XTUNER

DSS	<input type="checkbox"/>		ACURA V13.0	FREE		<input type="checkbox"/>		ALFA ROMEO V13.1	FREE	
ESS										
MSS	<input type="checkbox"/>		ASIAGM V13.0	FREE		<input type="checkbox"/>		ASTON MARTIN V12.0	FREE	
	<input type="checkbox"/>		AUDI V12.0	FREE		<input type="checkbox"/>		BENTLEY V12.0	FREE	
	<input type="checkbox"/>		BENZ V12.1	FREE		<input type="checkbox"/>		BMW V12.2	FREE	
	<input type="checkbox"/>		BUGATTI V12.0	FREE		<input type="checkbox"/>		BYD V12.0	FREE	

XTUNER

DSS	<input type="checkbox"/>		ACURA PRO V13.0	FREE		<input type="checkbox"/>		CHERY PRO V18.0	FREE	
ESS										
MSS	<input type="checkbox"/>		EMGRAND PRO V18.0	FREE		<input type="checkbox"/>		ENGLON PRO V18.0	FREE	
	<input type="checkbox"/>		GEELY PRO V18.0	FREE		<input type="checkbox"/>		GLEAGLE PRO V18.0	FREE	
	<input type="checkbox"/>		HYUNDAI PRO V19.0	FREE		<input type="checkbox"/>		LEXUS PRO V12.1	FREE	
	<input type="checkbox"/>		LIFAN PRO V18.0	FREE		<input type="checkbox"/>		MITSUBISHI PRO V18.1	FREE	



4.2 Diagnosis Service System (DSS)

4.2.1 Features

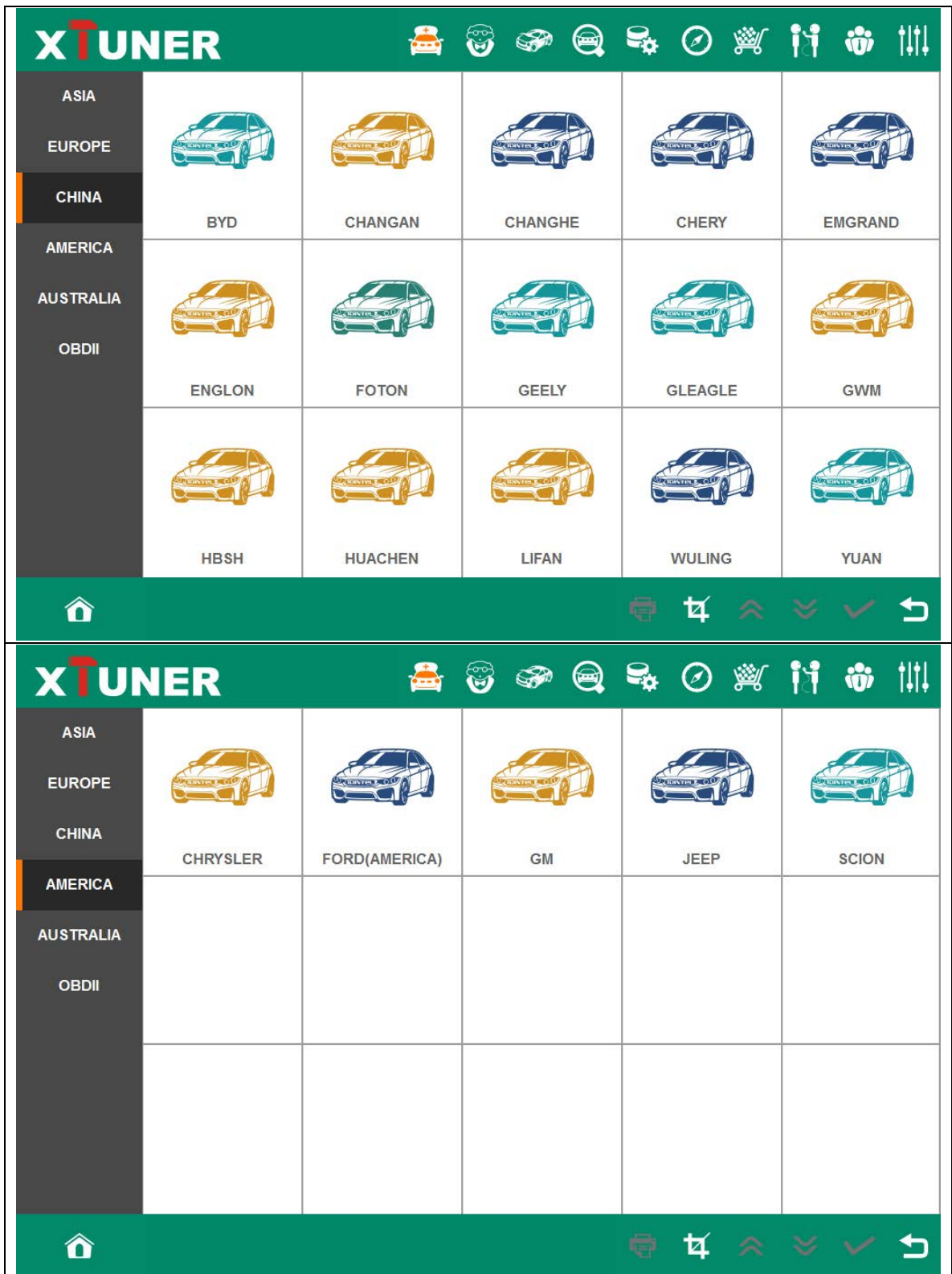
- Extensive vehicle coverage for more than 78 brands worldwide including American, European, Asian, Australian and Chinese vehicle makes.
- Powerful multiple functions like real time data, ECU programming and so much more.
- Unparalleled OBDII supporting capability for all 5 OBDII protocols and 10 testing modes.
- Can check out the year and model of the vehicles automatically and quickly.
- The genuine Windows 8 and 10 operating systems allows for more stable performances, better compatibility and expandability.

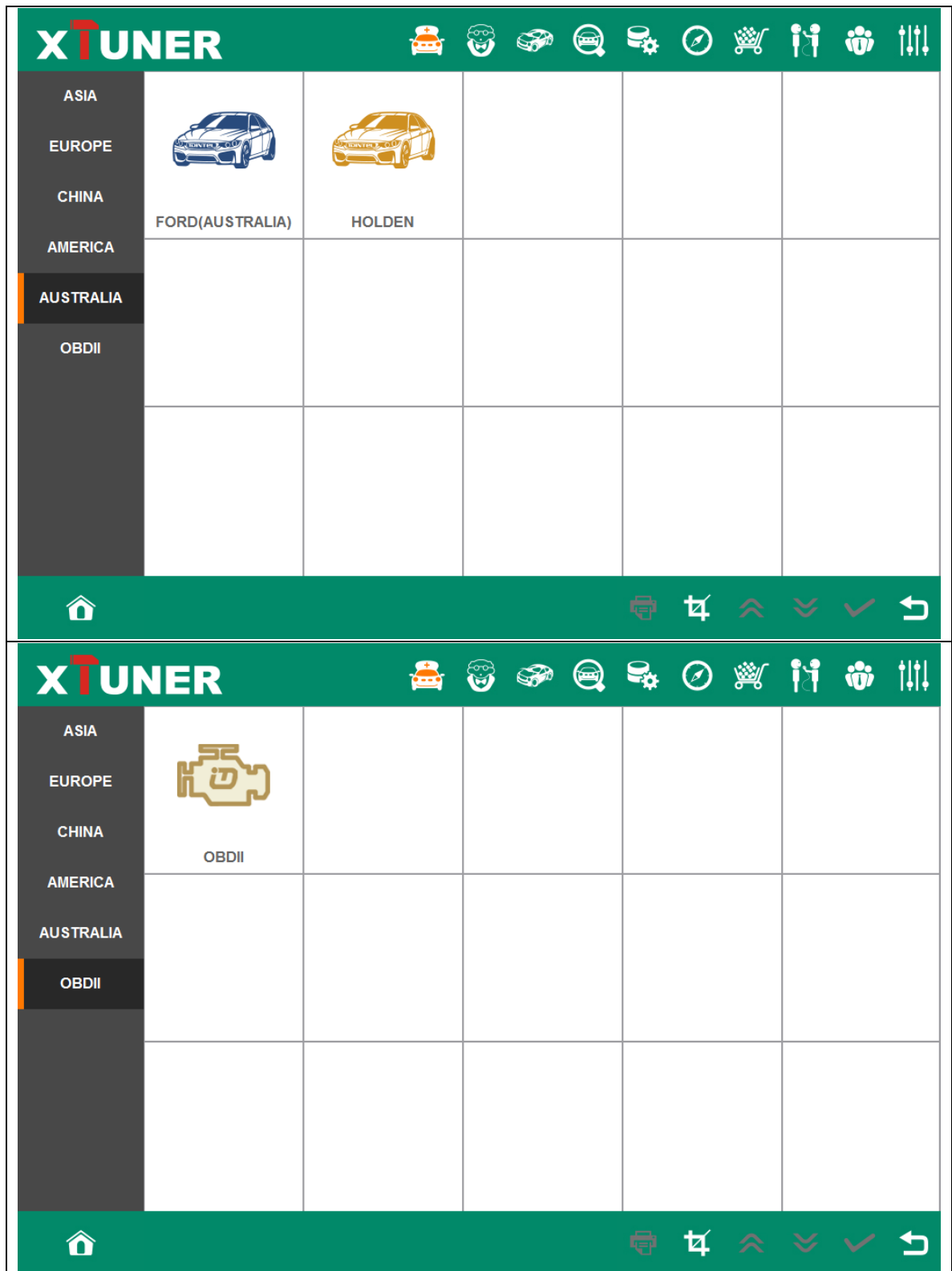
XTUNER

ASIA					
EUROPE					
CHINA	ACURA	ASIAGM	DAEWOO	DAIHATSU	FUSO
AMERICA					
AUSTRALIA					
OBDII	HONDA	HYUNDAI	INFINITI	ISUZU	KIA
	LEXUS	MAZDA	MITSUBISHI	NISSAN	PERODUA

XTUNER

ASIA					
EUROPE					
CHINA	ABARTH	ALFA ROMEO	ASTON MARTIN	AUDI	BENTLEY
AMERICA					
AUSTRALIA					
OBDII	BENZ	BMW	BUGATTI	CITROEN	DACIA
	FERRARI	FIAT	FORD(EUROPE)	JAGUAR	LAMBORGHINI





4.2.2 Vehicle Coverage

US domestic: CHRYSLER, FORD, GM, JEEP, SCION, etc.

European: ABARTH, ALFA, ASTON, AUDI, BENTLEY, BENZ, BMW, BUGATTI, CITROEN, DACIA, FERRARI, FIAT, FORDEU, JAGUAR, LAMBORGHINI, LANCIA, LANDROVER, MASERTI, MINI, OPEL, PEUGEOT, PORSCHE, RENAULT, SAAB, SEAT, SKODA, SMART, VAUXHALL, VOLVO, VW, etc.

Asian: ACURA, ASIAGM, DAEWOO, DAIHATSU, HONDA, HYUNDAI, INFINITI, ISUZU, KIA, LEXUS, MAZDA, MITSUBISHI, NISSAN, PERODUA, PROTON, SSANGYONG, SUBARU, SUZUKI, TOYOTA, etc.

Australian: HOLDEN and FORD (AUSTRALIA).

China: BYD, CHANGAN, CHANGHE, CHERY, EMGRAND, ENGLON, FOTON, GEELY, GLEAGLE, GWM, HBSH, HUACHEN, LIFAN, WULING, YUAN, etc.

OBDII vehicle: CHRYSLER, FORD, GM, TOYOTA, LEXUS, HONDA, HYUNDAI, KIA, MAZDA, MITSUBISHI, NISSAN, SUBARU, SUZUKI, ABARTH, ASTON MARTIN, BUGATTI, FERRARI, LAMBORGHINI, MASERTI, BENZ, BMW, VW, AUDI, SEAT, SKODA, PORSCHE, JAGUAR, LANDROVER, VOLVO, SAAB, ALFA, etc.

4.2.3 System Coverage

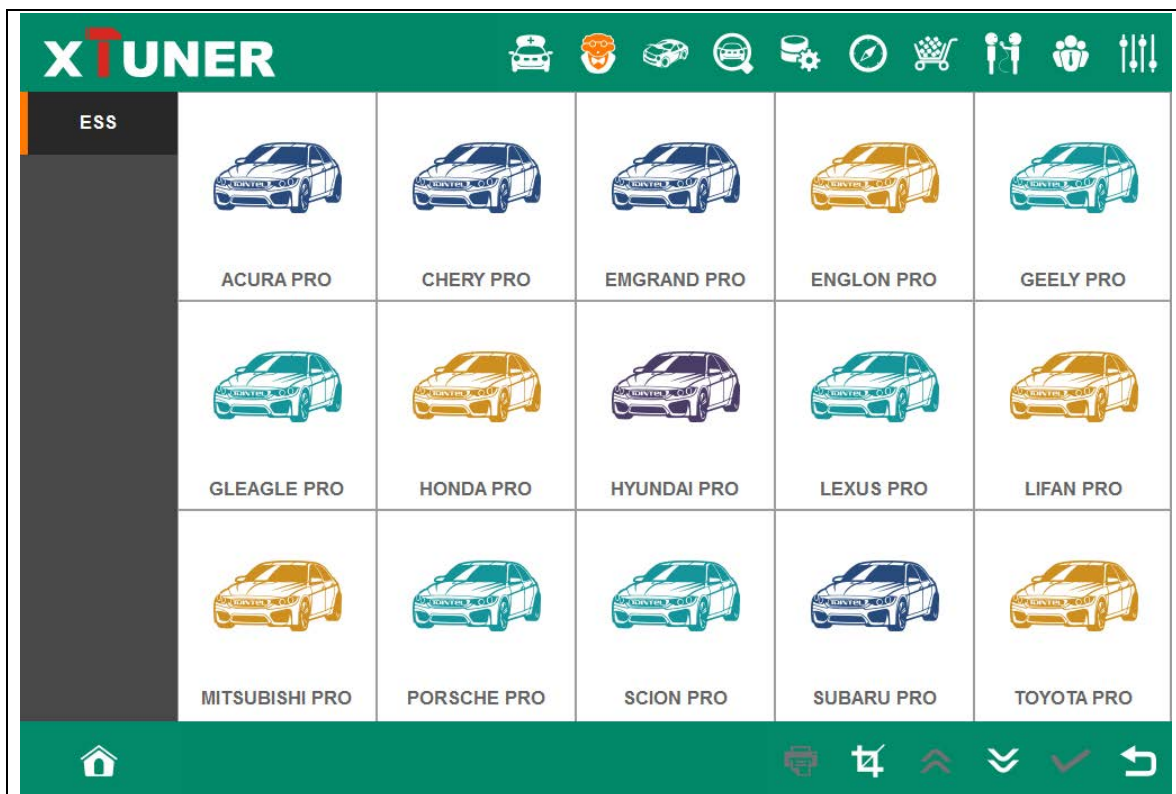
ME-Motor electronics, CDI-Common Rail Diesel Injection, ETC-Electronic transmission control, ESM-Electronic selector module, SBC - Sensotronic Brake Control, ESP-Electronic stability program, BAS-Brake assist, Suspension, TPC-Tire pressure monitor, Airbag, CGW-Central gateway, EIS-Electronic ignition switch, OCP-Overhead control panel, UCP-Upper control panel, XALWA-Xenon headlamp, HRA-Headlamp range control, ATA-Anti-theft alarm system, IC-Instrument cluster, ASSYST-Active Service System, SCM-Steering column module, EPS-Electrical power steering, PTS - Parktronic system, EPB-Electric parking brake, COMAND/AUDIO, CD/DVD, TV tuner, CTEL-Cellular telephone, DCM-Door control module, ESA driver-Electric seat adjustment driver, ESA passenger-Electric seat adjustment passenger, AAC-Air conditioning, WSS-Weight sensor system, SVMCM-Special vehicle multifunction control module, etc.

4.2.4 Function Coverage

Quick Test, Read ECU Info., Read DTCs, Erase DTCs, Clear learning value, Data Stream, Actuators, Read freeze frame data, Read/Write VIN, Basic Reset, Control unit adaptations, Throttle adaptations, Air bleeding, Level calibration, Theft alarm Reset, Key programming, Oil change, Idle speed learning, Idle speed Adjustment, Ignition timing adjustment, Camshaft timing control learning, Maintenance functions, ECU Initial startup, ECU initialization, etc.

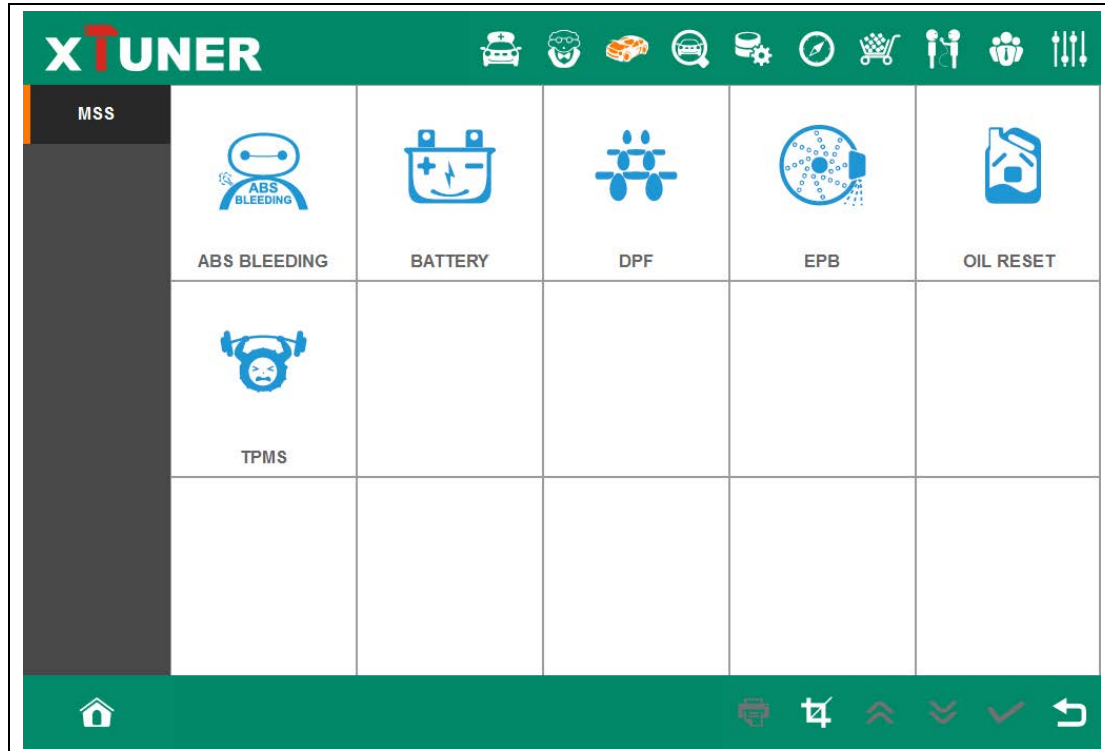
4.3 Expert Service System (ESS)

Expert service system, according to customers' requirement list, focus on special functions such as Oil change, Idle speed learning, Idle speed Adjustment, Air bleeding, Level calibration, Throttle adaptations, Steering Angle Sensor Calibration, EPB Reset, DPF Reset, ECU Initial startup, ECU initialization, etc.



4.4 Maintenance Service System (MSS)

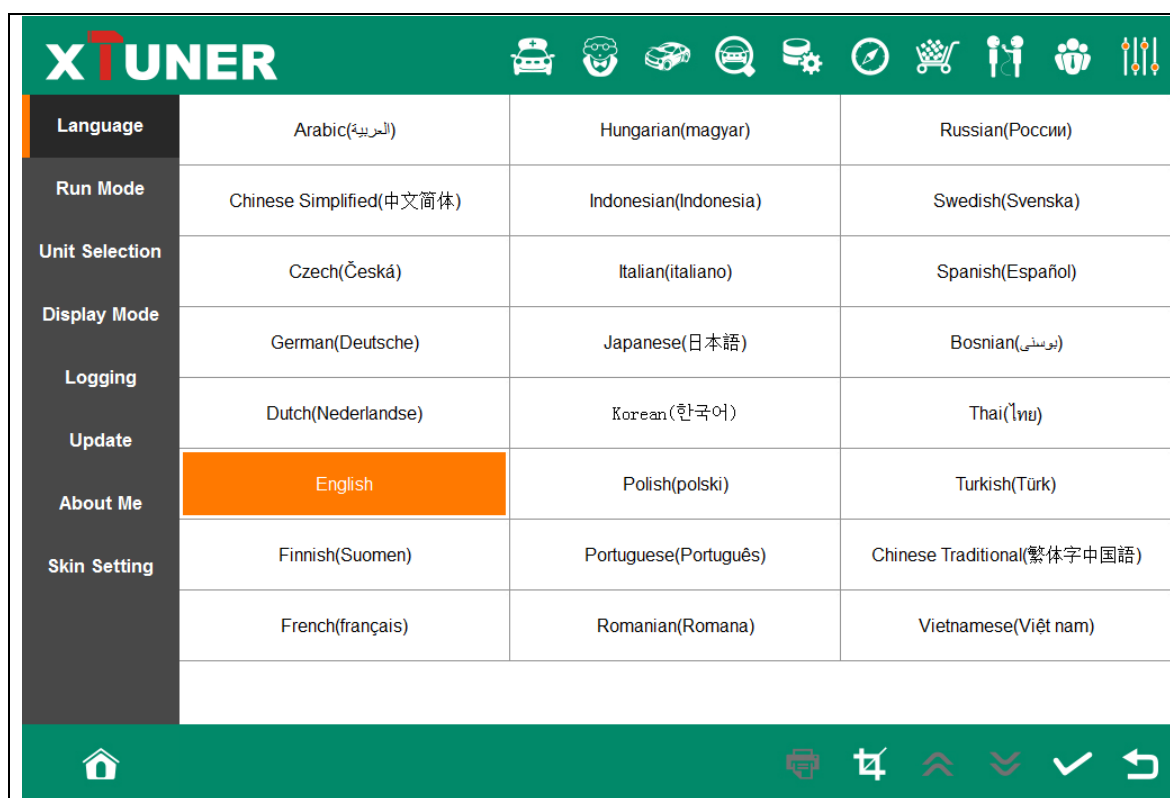
Maintenance service focus on daily maintenance special functions, such as Oil reset, EPB, TPMS, ABS BLEEDING, DPF, ETS, BATTERY, INJECTOR.



4.5 Settings

4.5.1 Language

Choose the language you need, as the picture shows:

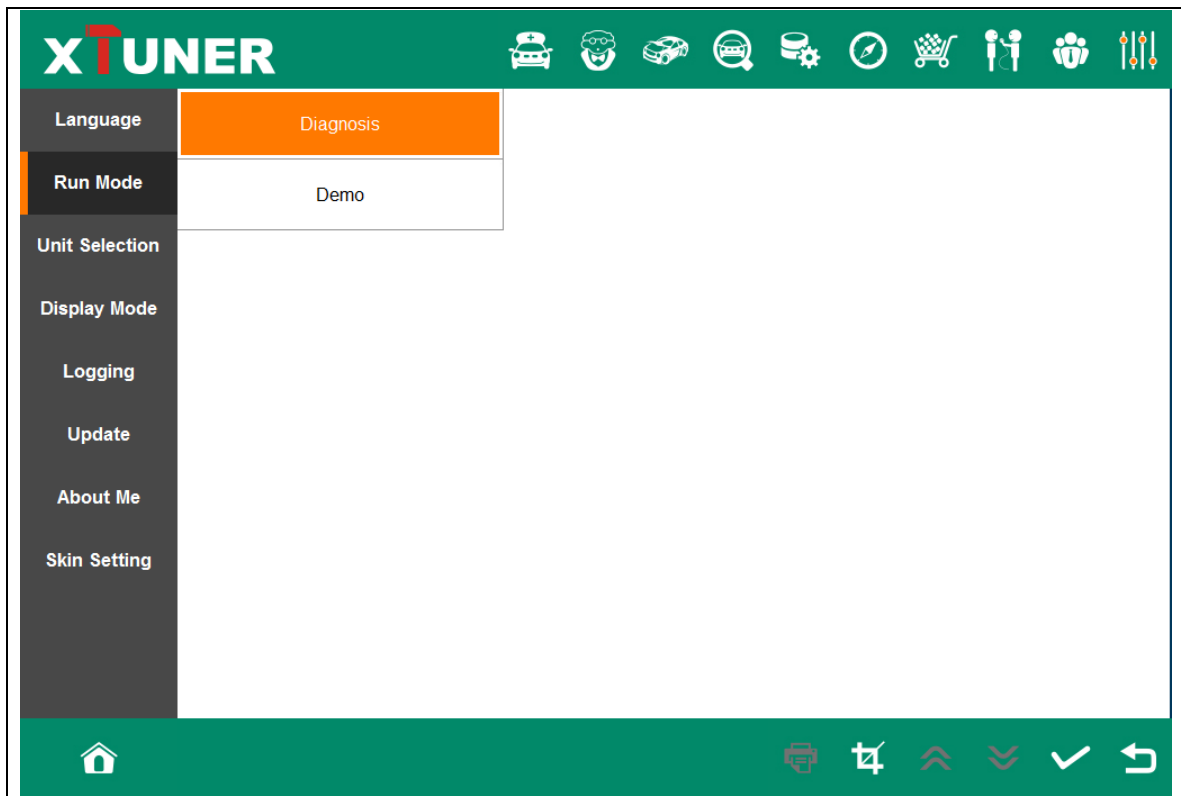


Language coverage: Supporting more than 25 languages, including Chinese (Simplified), English, Chinese (Traditional), Japanese, German, Russian, French, Italian, Spanish, Portuguese, Polish, Turkish, Dutch, Hungarian, Korean, Czech, Arabic, Indonesian, Persian, Thai, Vietnamese, Finnish, Swedish, Romanian, Bosnian, etc.

Note: It will take English by default.

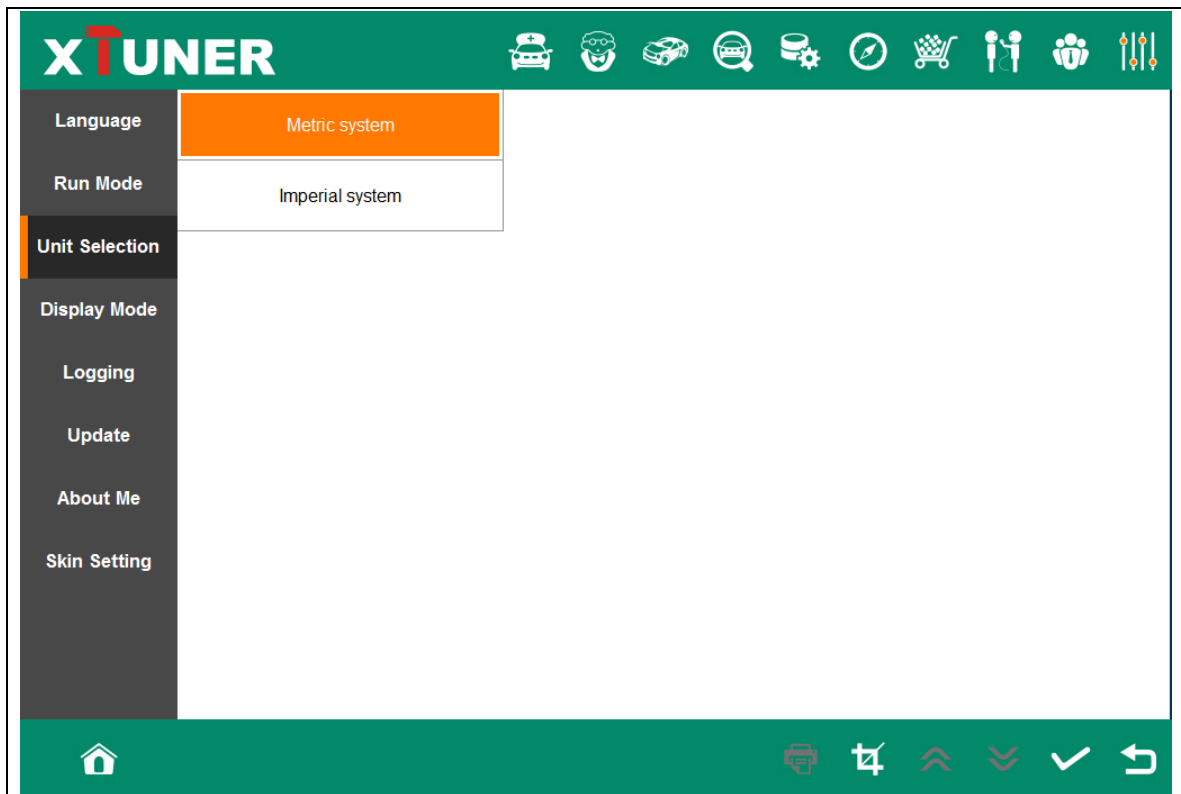
4.5.2 Run Mode

It has Demo, so even XTUNER-E3 is not connected, it can simulate how XTUNER-E3 works. As the picture shows:



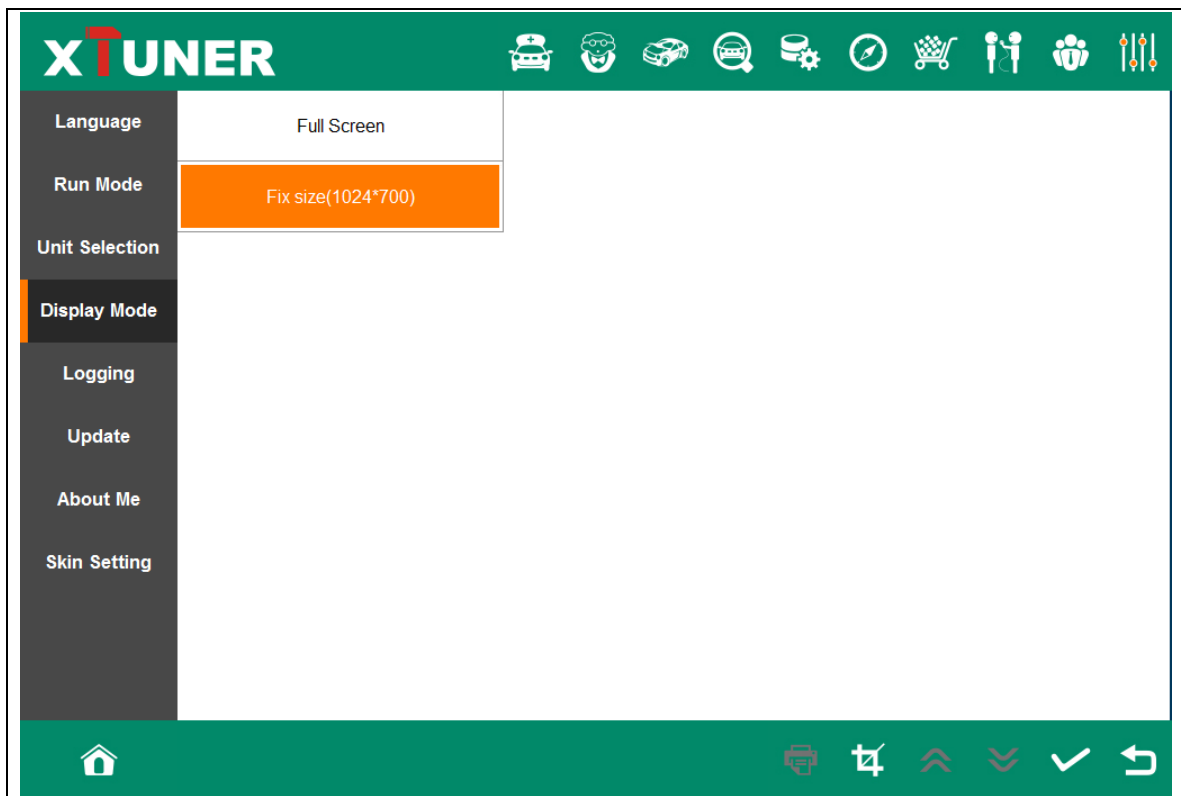
4.5.3 Unit Selection

Unit switches between Metric and Imperial system:



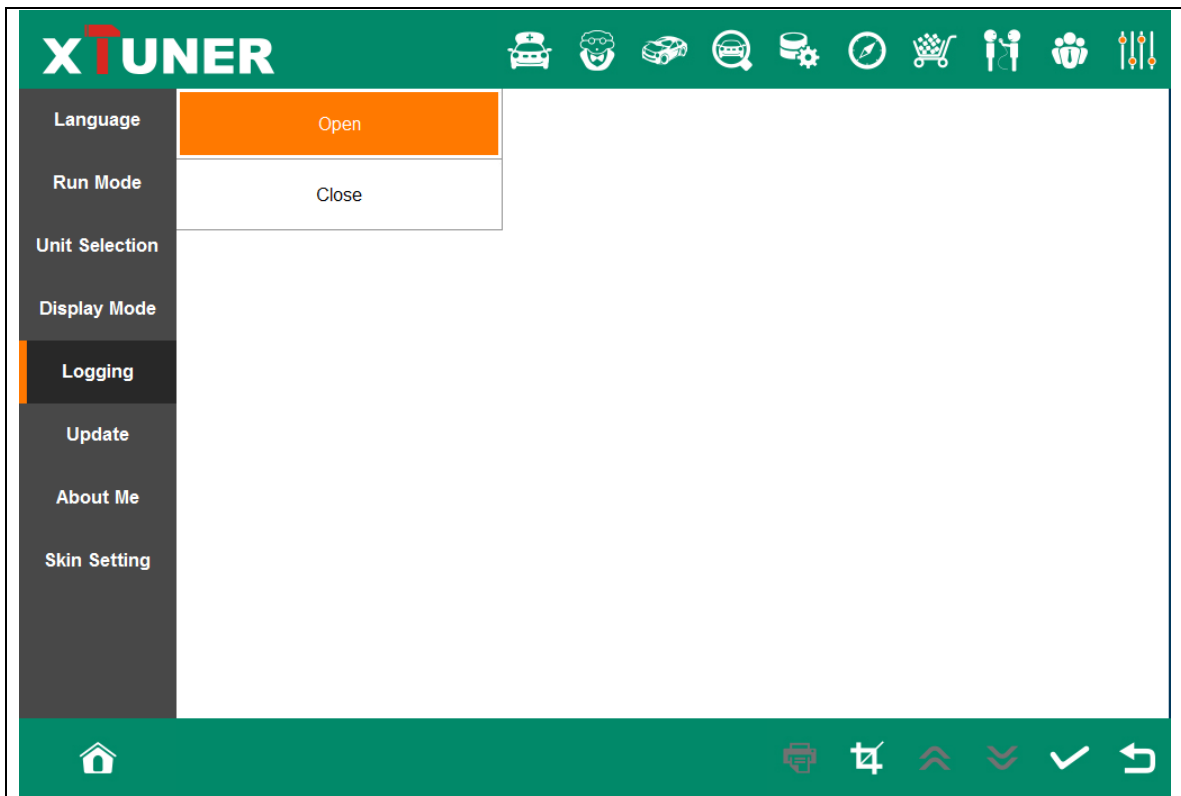
4.5.4 Display Mode

Display modes between Full Screen and Fixed Size (1024 * 700):



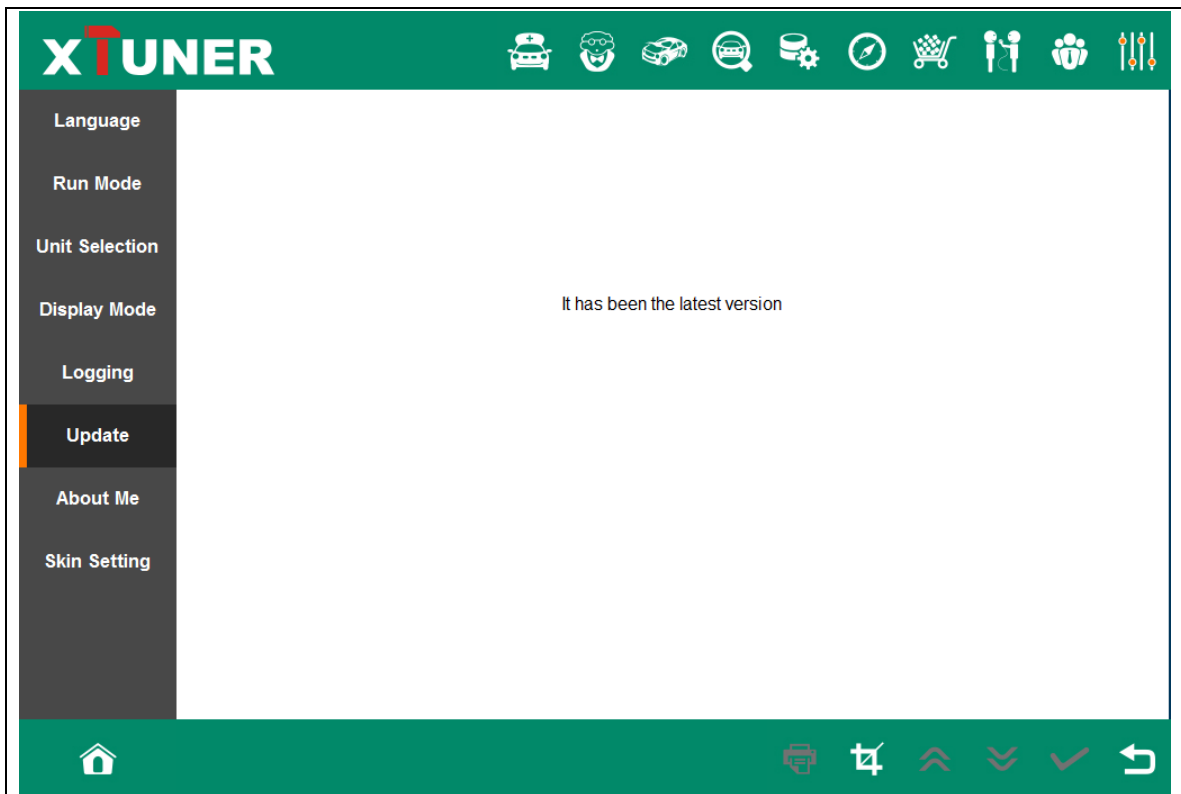
4.4.5 Logging

Logging function is available; it can log the data of vehicle communication.

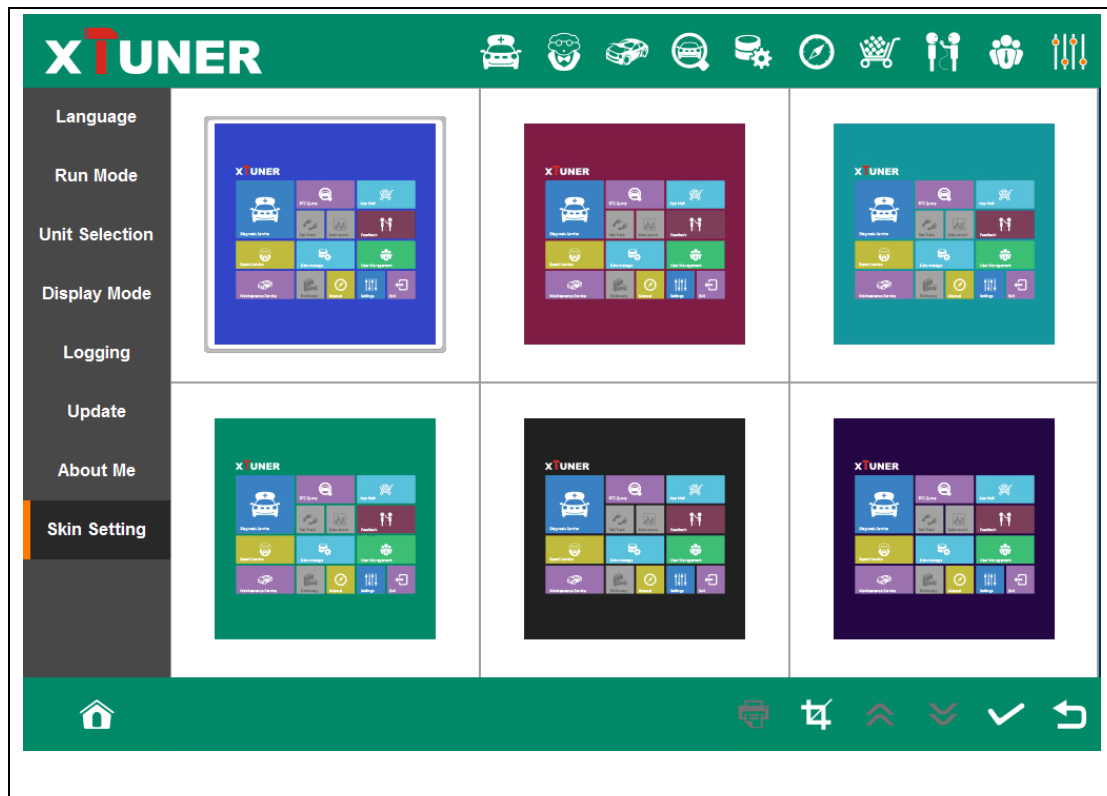


4.5.6 Update

If there is a new version, it can automatically prompt to update.



4.5.8 Skin Setting



Here you can change the background color.

4.6 DTC Query

DTC query function is a DIY function, users can query, modify and create OBD DTCs by themselves requirement in local DTCs, and users can synchronize to TDINTEL company cloud server through the internet too.

XTUNER
AUTO DTC QUERY SYSTEM

Please input a DTC code and click the search button

Q

Systems : P=Powertrain C=Chassis B=Body U=Network

Code Type Generic(SAE): P0,P2,P34-39,B0,B3,C0,C3,U0,U3
 Manufacturer Specific: P1,P30-P33,B1,B2,C1,C2,U1,U2

Sub-systems: 1=Fuel and Air Metering 2=Fuel and Air Metering
 3=Ignition System or Engine Misfire 4=Auxiliary Emission Controls
 5=Vehicle Speed Control & Idle Controls 6=Computer Output Circuits
 7=Transmission Controls 8=Transmission Controls

P0123

Identifying specific malfunctioning section of the systems

XTUNER
AUTO DTC QUERY SYSTEM

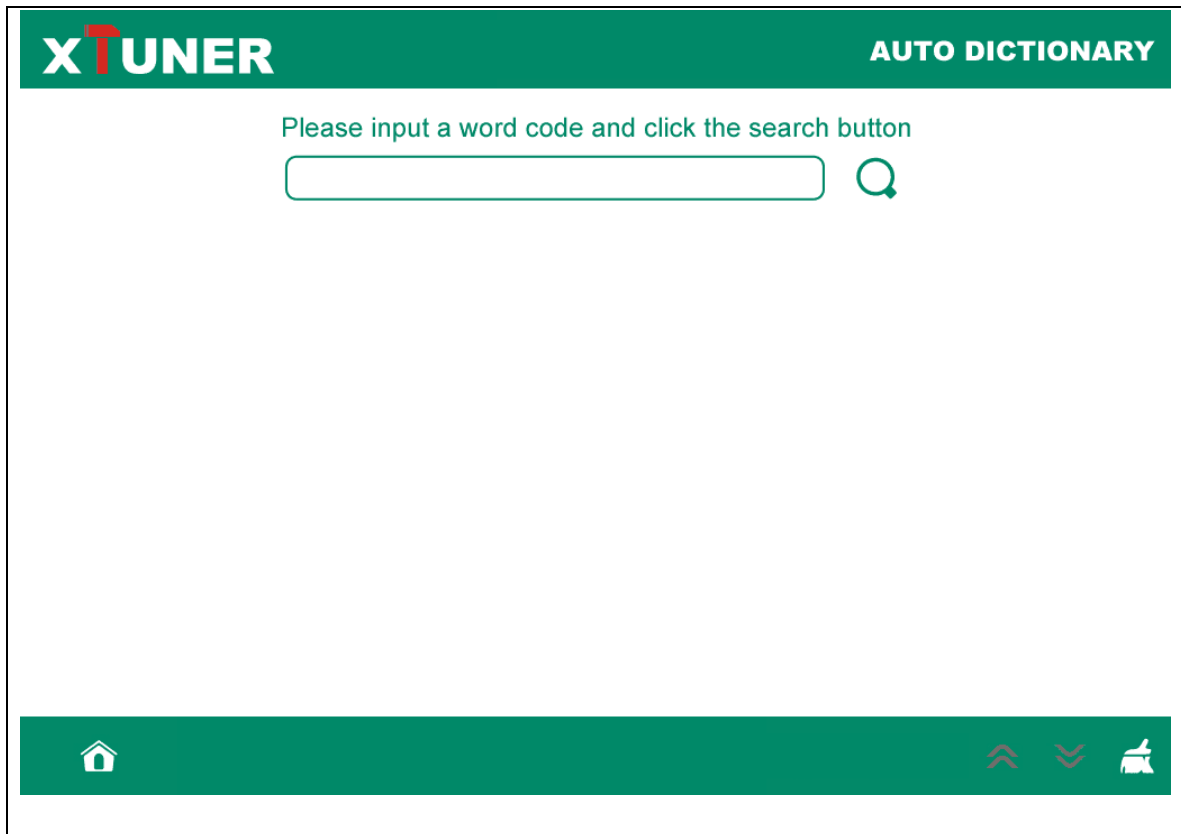
Please input a DTC code and click the search button

Q

DTC	Vehicle	Description
P1111	GM_HOLDEN	Intake air temperature sensor signal high
P1111	FORD	Code unallocated
P1111	JAGUAR	Code unallocated
P1111	BMW	Radiator outlet coolant temperature sensor signal low
P1111	VOLVO	Ambient air temperature sensor signal error
P1111	ISUZU	Intake air temperature sensor signal high
P1111	SUBARU	MAP/Barometric pressure sensor signal high
P1111	MAZDA	Code unallocated
P1111	HONDA	Intake air temperature sensor signal high
P1111	TOYOTA	Converter clutch override sensor signal shorted
P1111	NISSAN	Intake variable cam timing solenoid circuit malfunction

4.7 Dictionary

Dictionary function is a DIY function, users can query, modify and create AUTO terms by themselves requirement in local terms, and users can synchronize to TDINTEL company cloud server through the internet too.



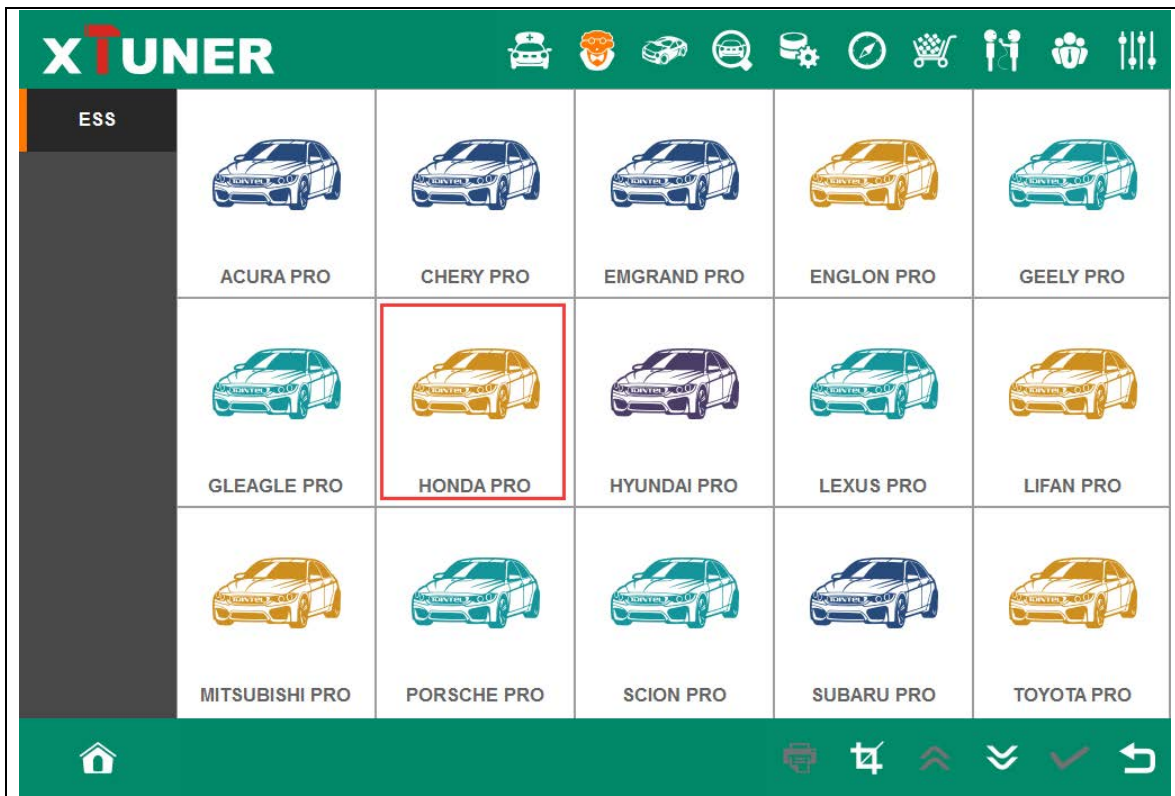
4.8 Example

4.8.1 Communication

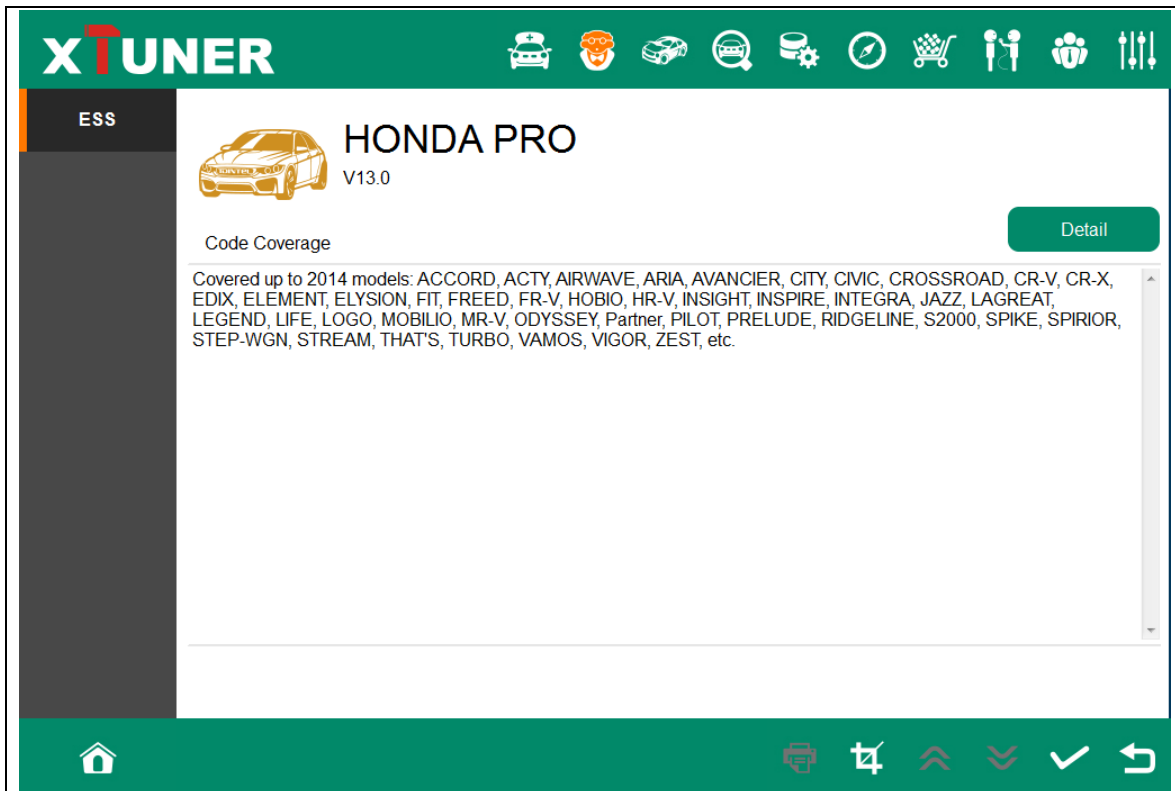
Please connect XTUNER-E3 with the car. After connection, the indication light turn on red.

Please check the connection of Wi-Fi or Bluetooth, if connect successfully, the indication light will turn to blue.

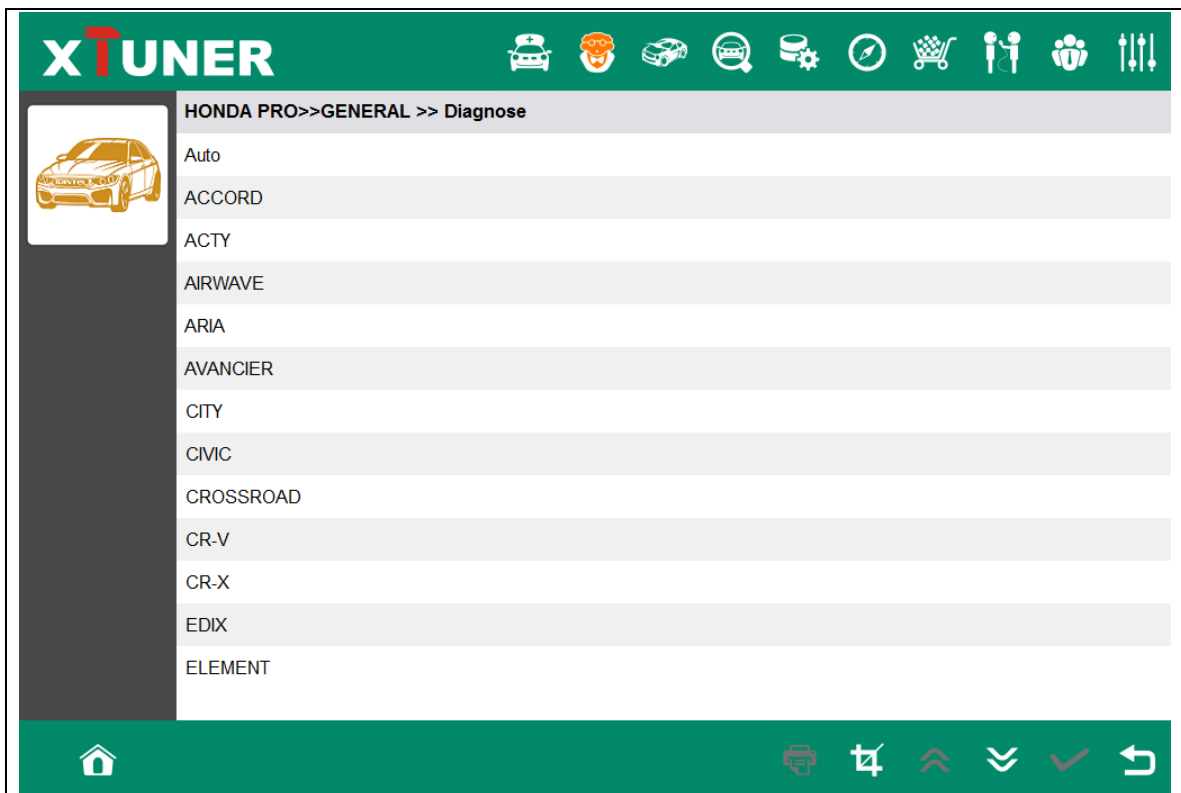
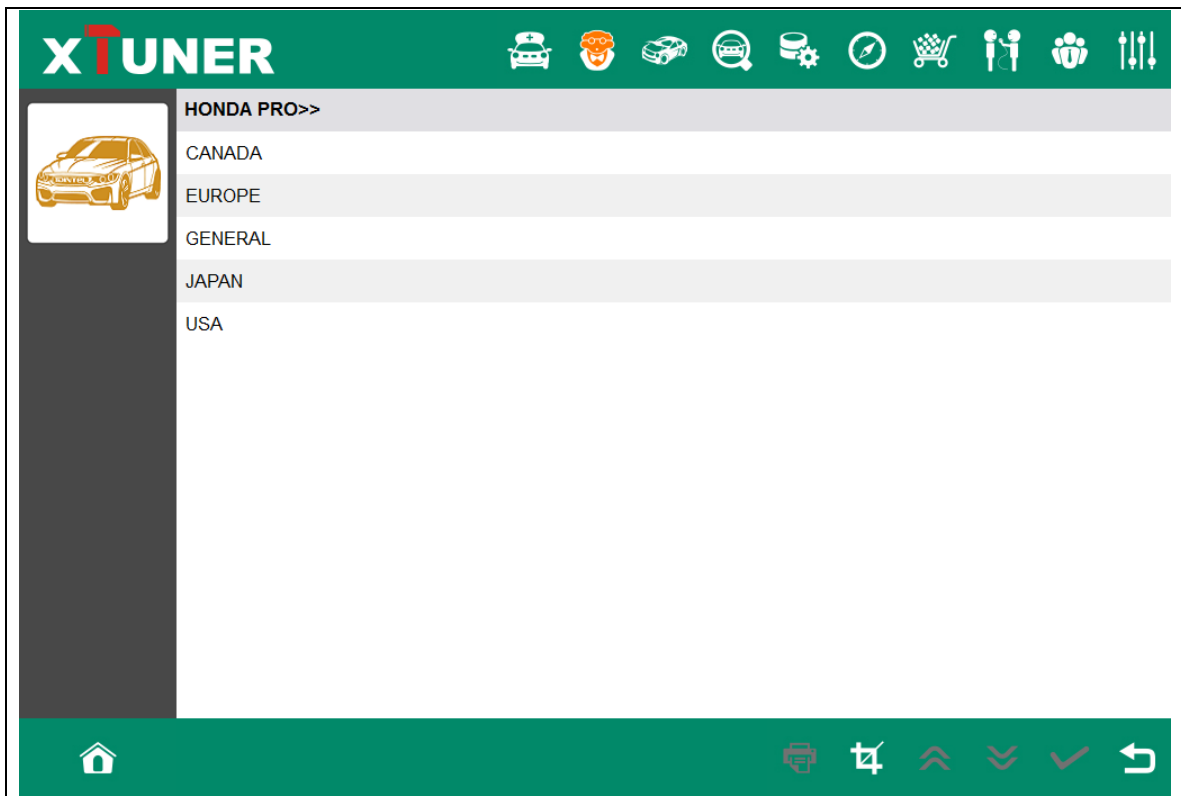
Run the XTUNER-E3, and start to diagnose.

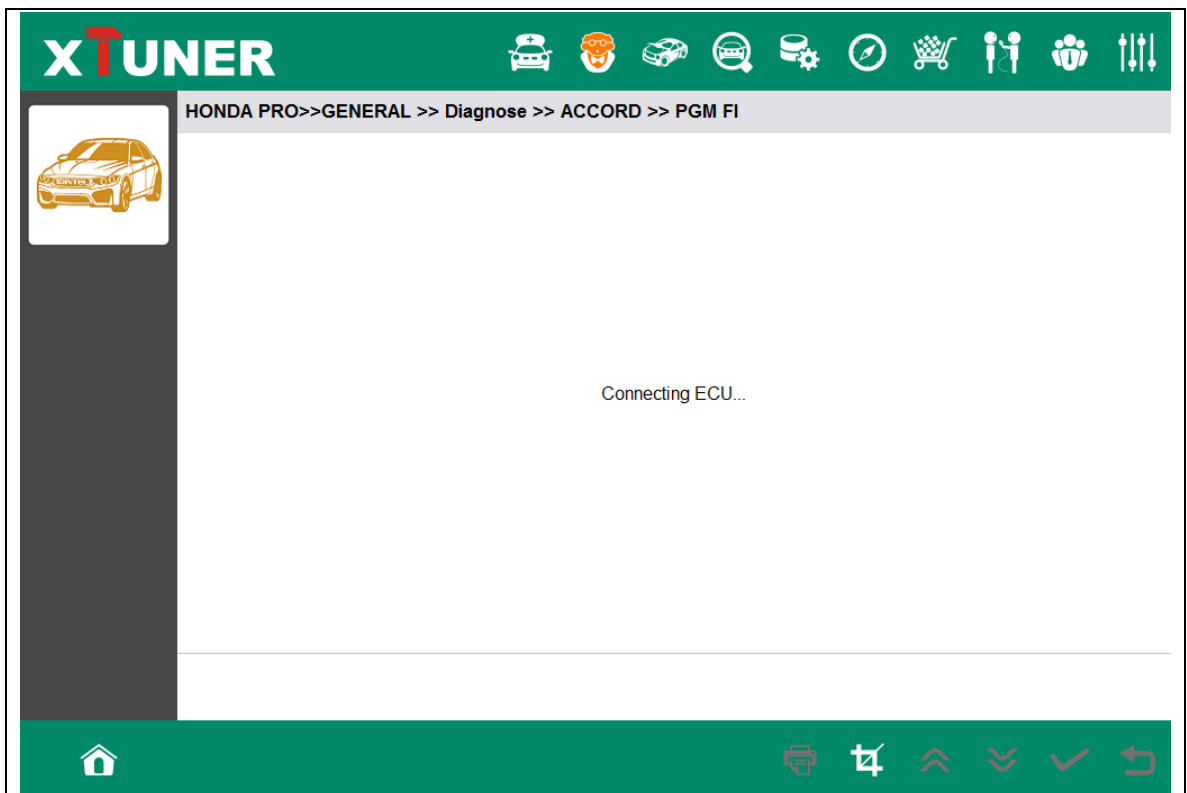
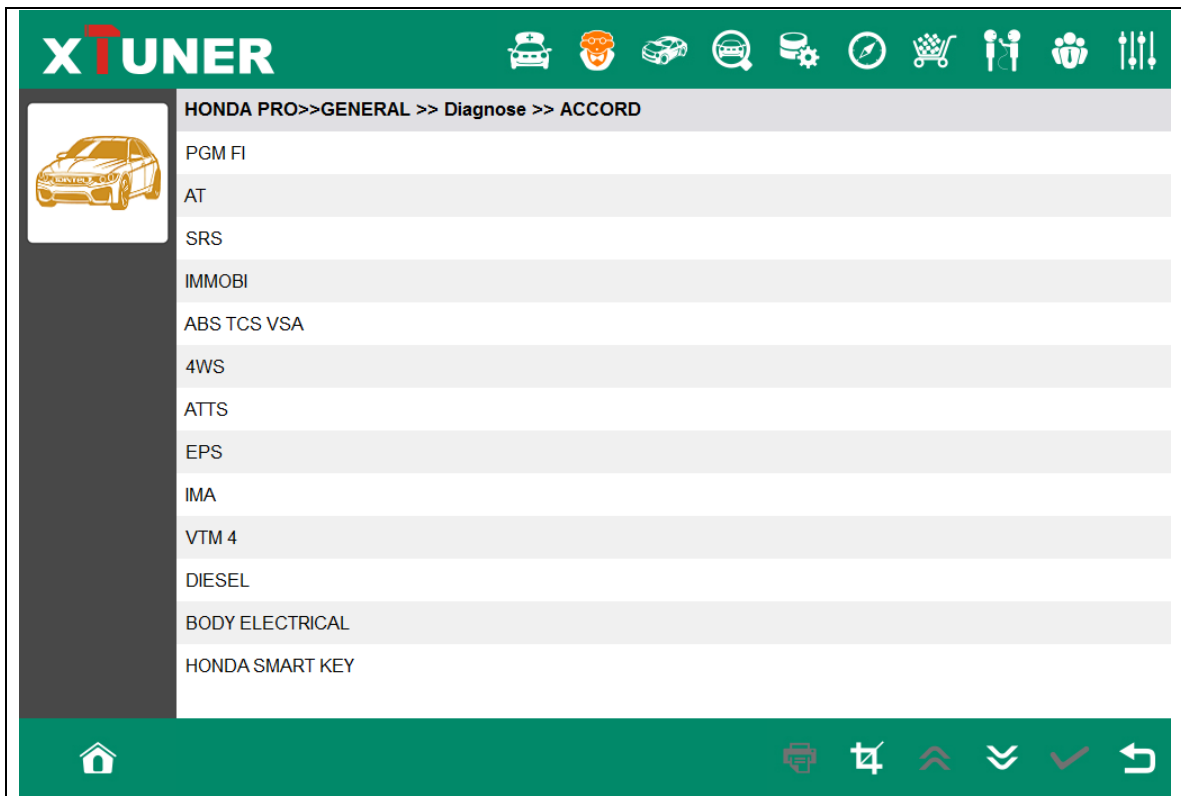


Choose the vehicle you need, and enter the diagnostic system:



Please press next page.





XTUNER

HONDA PRO>>GENERAL >> Diagnose >> ACCORD >> PGM FI

- ECU Info
- Read DTCs
- Clear DTCs
- Data List
- ECM Reset
- TP Position Reset
- Adjustment
- Replace ECM/PCM
- Inspection

Navigation icons: Home, Print, Search, Up, Down, Checkmark, Back

4.8.2 Read ECU Information

XTUNER

HONDA PRO>>GENERAL >> Diagnose >> ACCORD >> PGM FI >> ECU Info

Name	Value
ECU ID	0214050003
ECU SUB ID	37805-5D2-H540
VIN	LHGCR1665E8005861

Navigation icons: Home, Print, Search, Up, Down, Checkmark, Back

4.8.3 Read DTCs

HONDA PRO>>GENERAL >> Diagnose >> ACCORD >> PGM FI >> Read DTCs

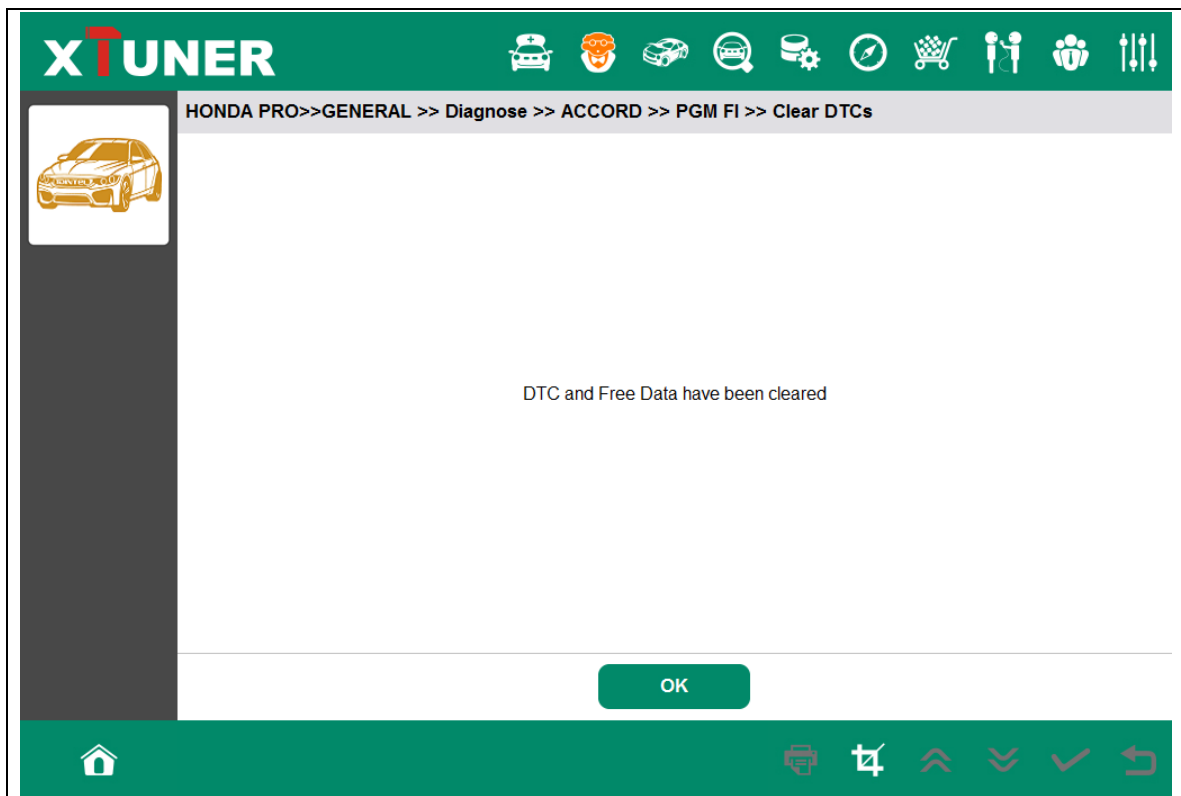
DTC	Description	Status
P0103	MAF SENSOR VOLTAGE HIGH	Permanent
P0102	MAF SENSOR VOLTAGE LOW	Permanent
P1201	MISFIRE FUEL No.1 CYLINDER	Permanent
P1102	MAF LOWER THAN EXPECTED	Permanent

4.8.4 Erase DTCs

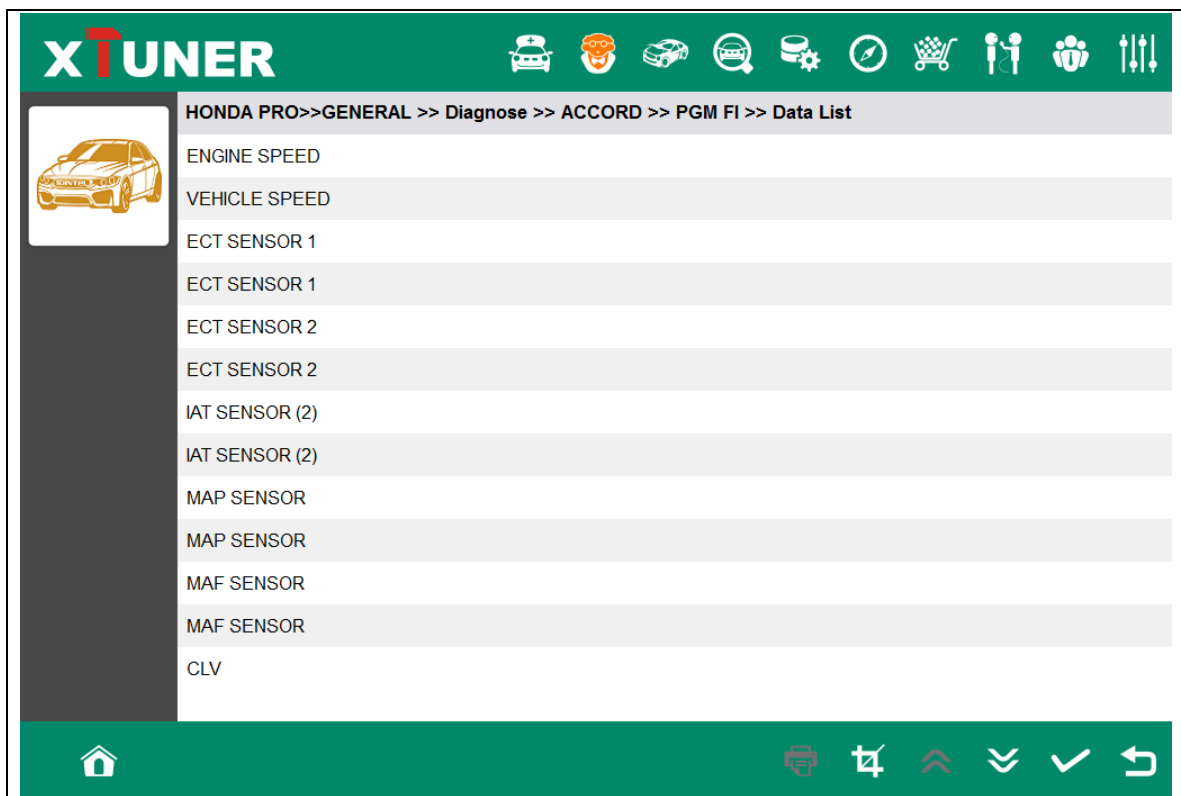
HONDA PRO>>GENERAL >> Diagnose >> ACCORD >> PGM FI >> Clear DTCs

DTCs and Freeze Data will be lost.
Do you wish to continue?

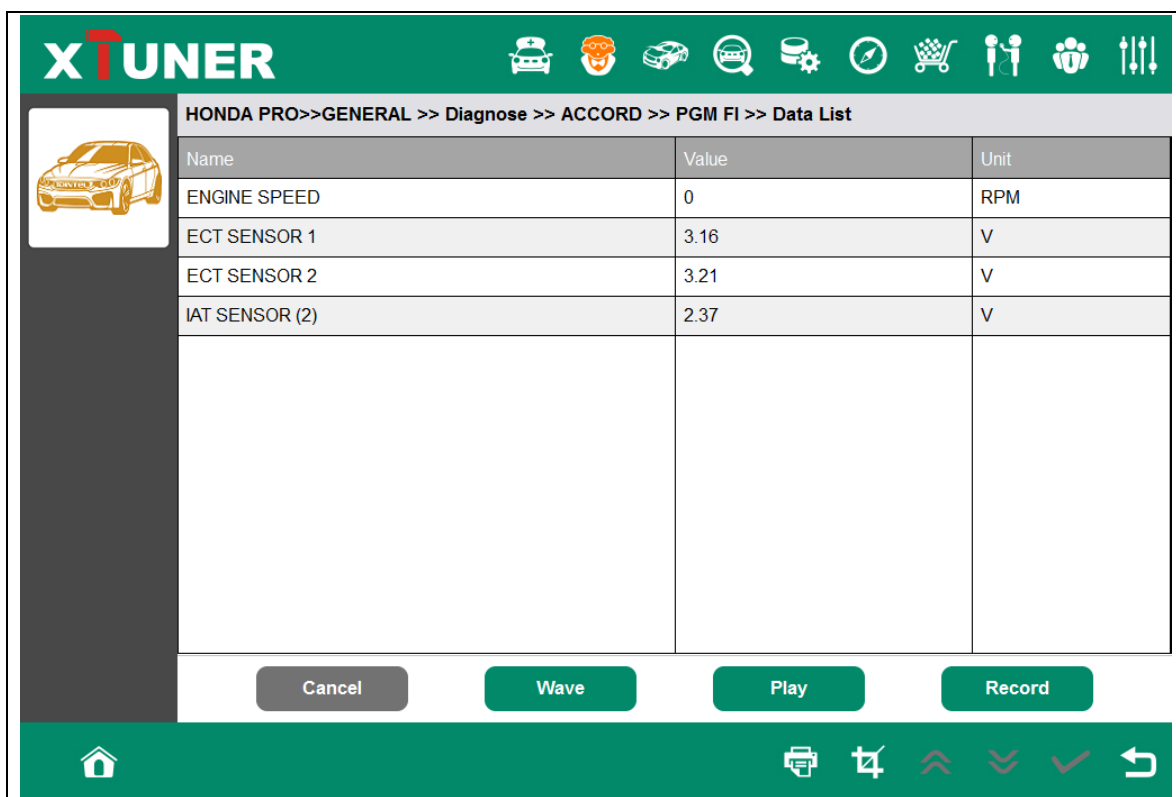
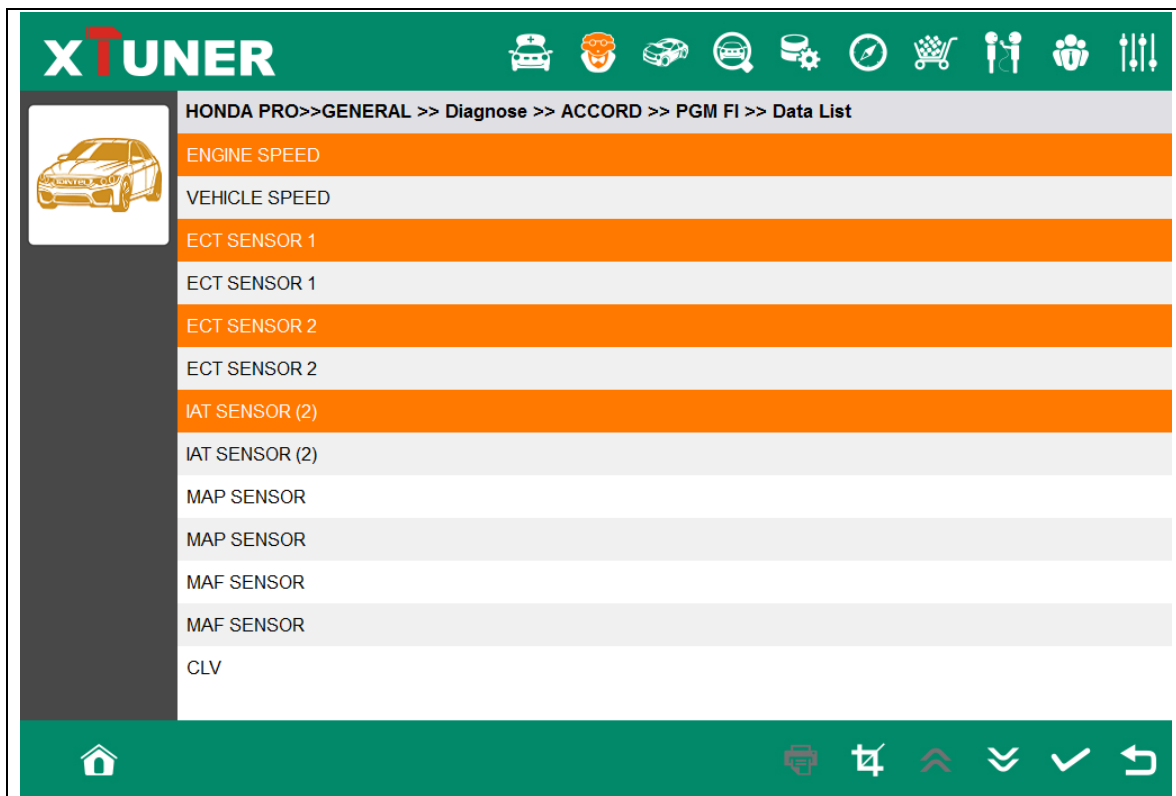
OK Cancel



4.8.5 Data List



Select some items:



Select the 1st item, and click the Wave button:

HONDA PRO>>GENERAL >> Diagnose >> ACCORD >> PGM FI >> Data List

Name	Value	Unit
ENGINE SPEED	3405	RPM
ECT SENSOR 1	16.0	degC
ECT SENSOR 2	10.0	degC
IAT SENSOR (2)	9.0	degC

Buttons: Cancel, Data stream, Play, Record

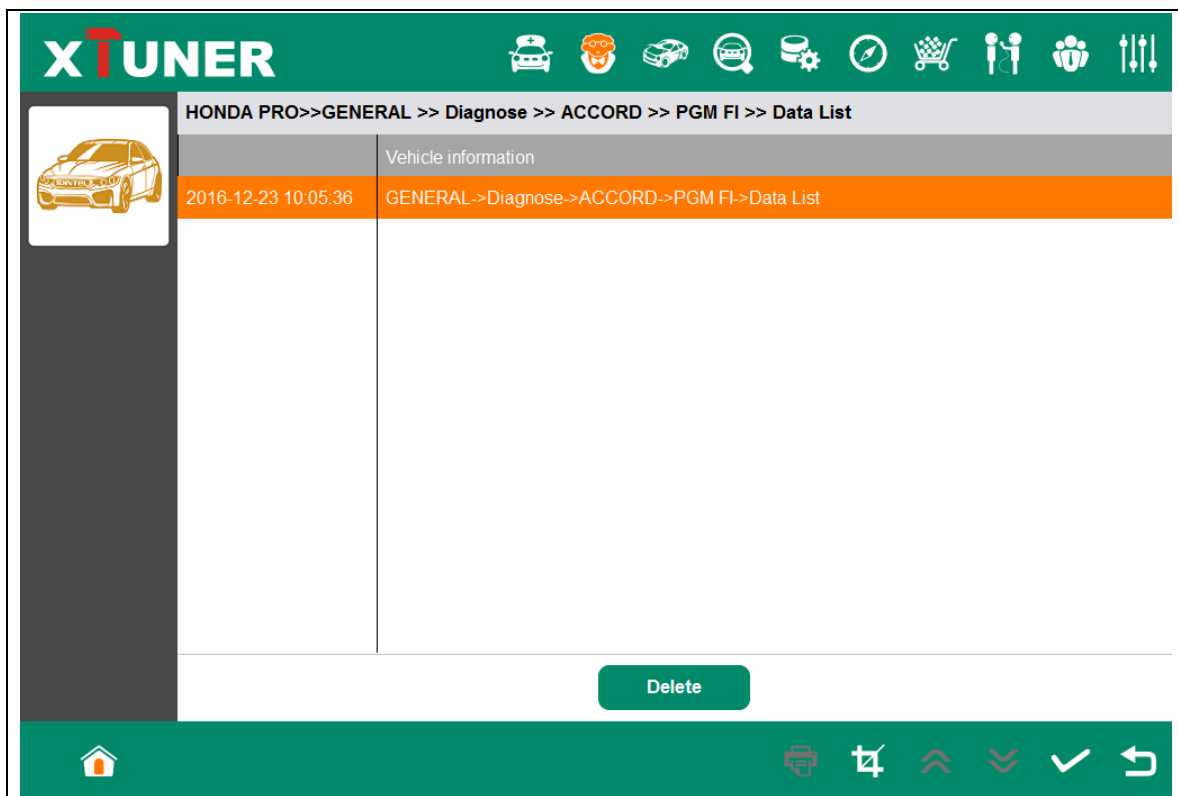
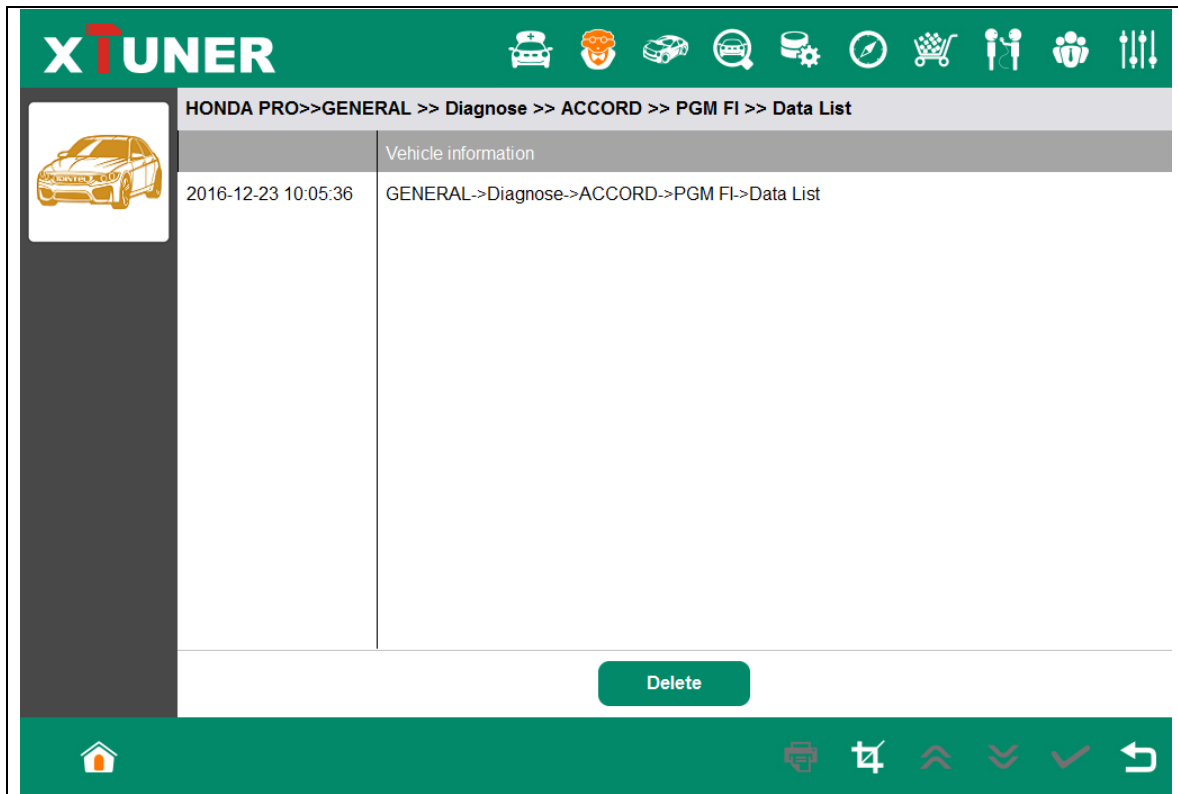
Click the Record button to start data recording, until **and** click Stop button to stop recording:

HONDA PRO>>GENERAL >> Diagnose >> ACCORD >> PGM FI >> Data List

Name	Value	Unit
ENGINE SPEED	3085	RPM
ECT SENSOR 1	14.0	degC
ECT SENSOR 2	15.0	degC
IAT SENSOR (2)	8.0	degC

Buttons: Cancel, Wave, Play, Record

Click the Play button, it will show the recording data list, select one of them and replay the recording data:



HONDA PRO>>GENERAL >> Diagnose >> ACCORD >> PGM FI >> Data List

Name	Value	Unit
ENGINE SPEED	3278	RPM
ECT SENSOR 1	9.0	degC
ECT SENSOR 2	17.0	degC

MAX:3662
MIN:3086

MAX:17.0
MIN:8.0

MAX:17.0
MIN:8.0

Pause


4.8.6 Inspection








HONDA PRO>>GENERAL >> Diagnose >> ACCORD >> PGM FI >> Inspection

- EVAP TEST
- IMT(IMRC) TEST
- ETCS(TAC) TEST
- A/C CLUTCH
- FUEL PUMP ON
- FUEL PUMP OFF
- ALL INJECTORS
- ONE INJECTOR

XTUNER


HONDA PRO>>GENERAL >> Diagnose >> ACCORD >> PGM FI >> Inspection

 EVAP TEST
IMT(IMRC) TEST
ETCS(TAC) TEST
A/C CLUTCH
FUEL PUMP ON
FUEL PUMP OFF
ALL INJECTORS
ONE INJECTOR








      

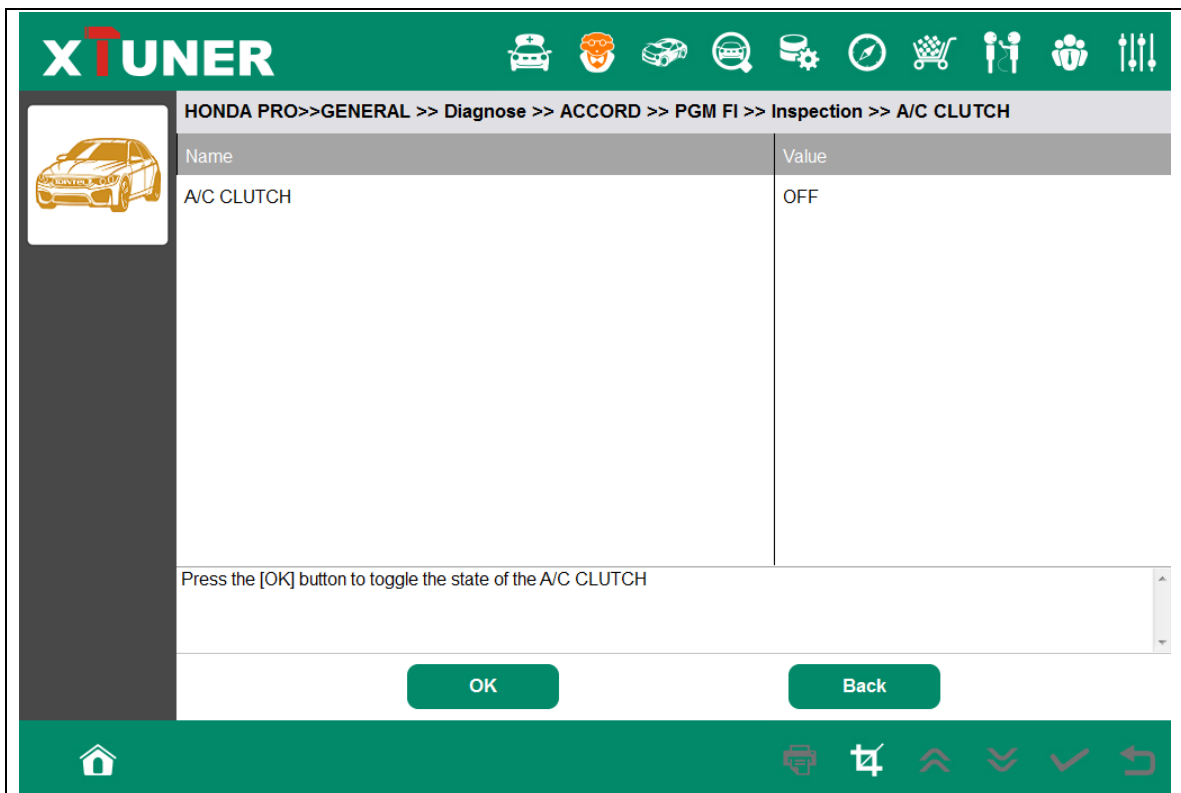
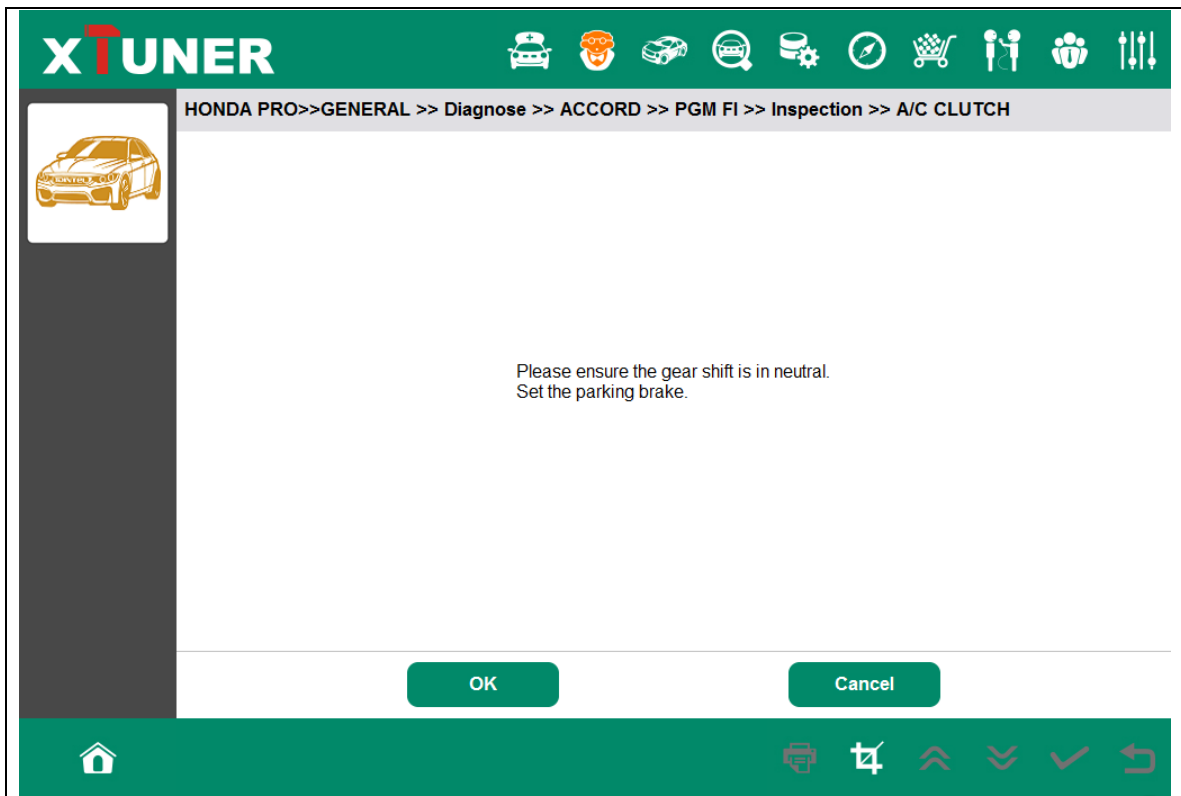
XTUNER

HONDA PRO>>GENERAL >> Diagnose >> ACCORD >> PGM FI >> Inspection >> A/C CLUTCH

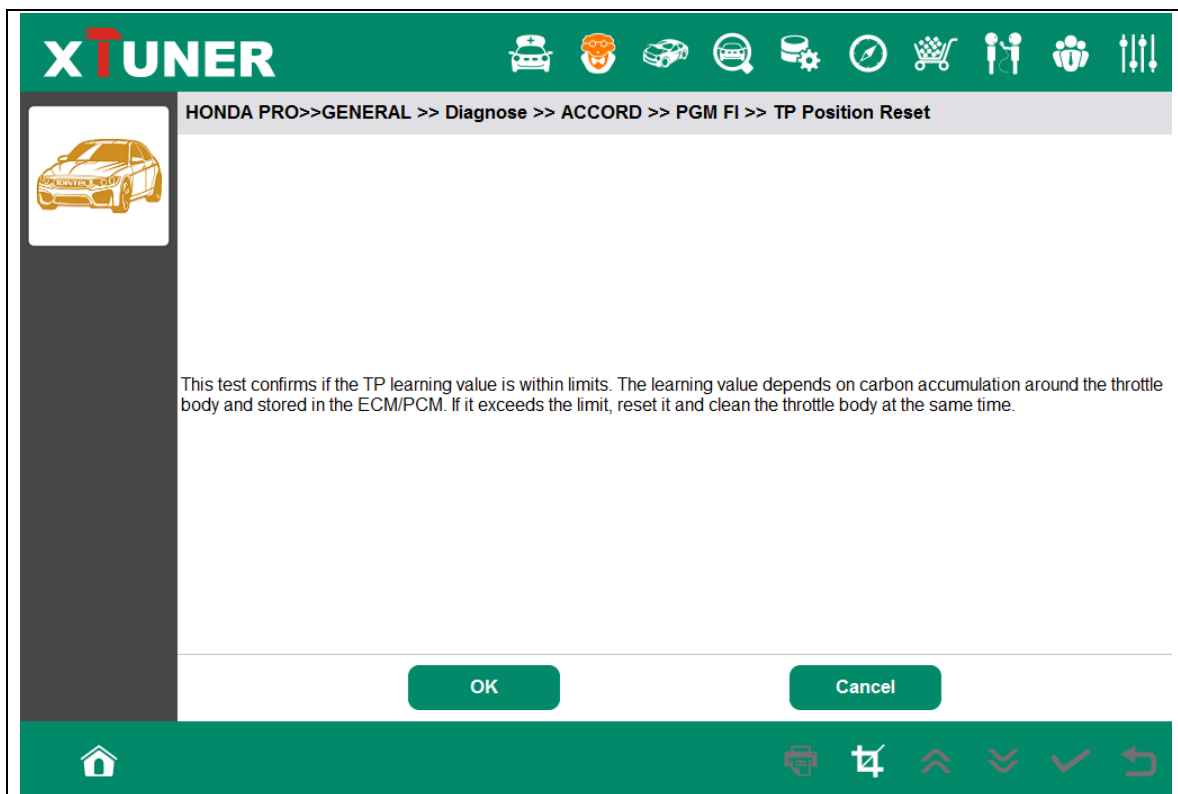
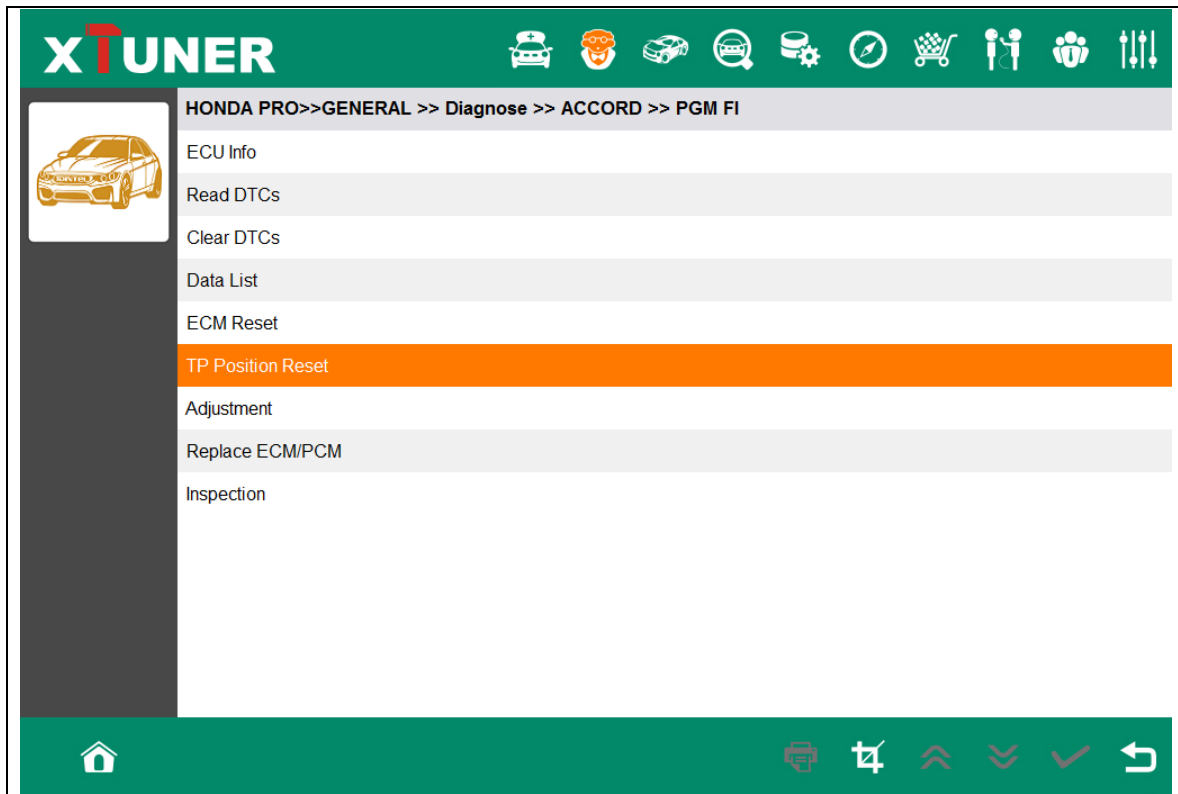


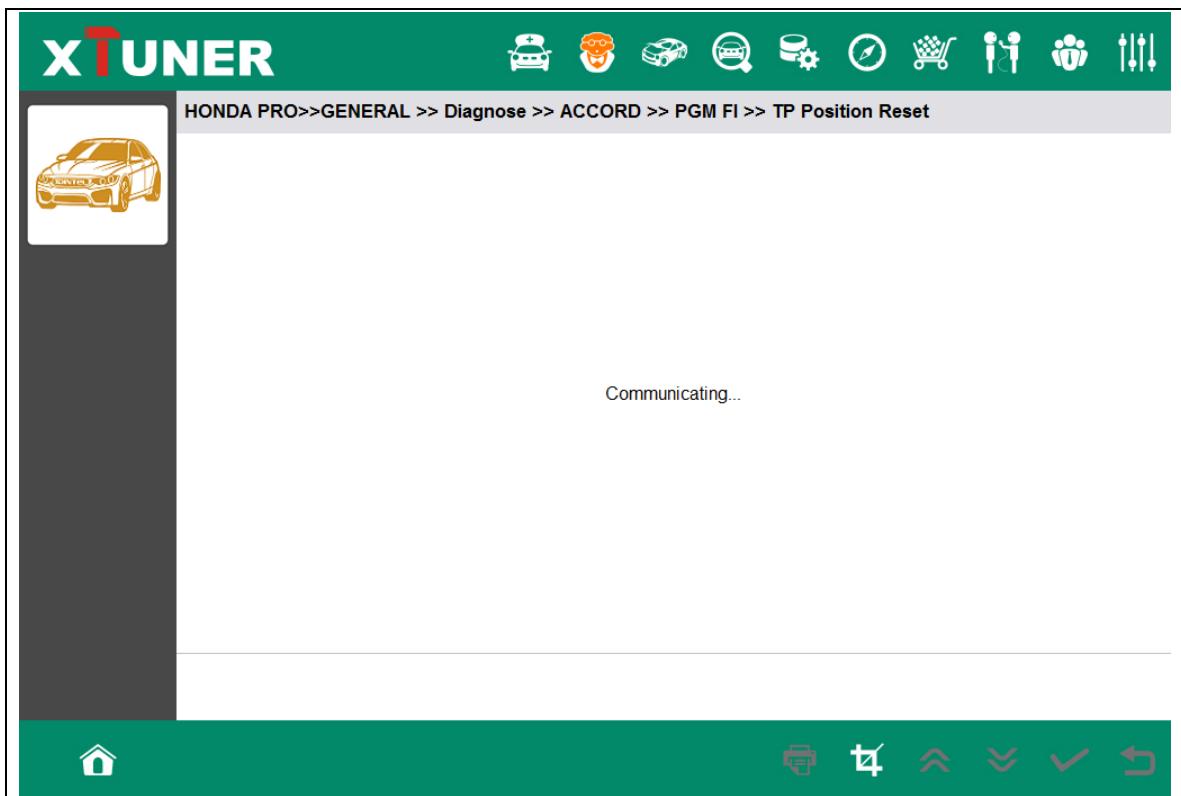
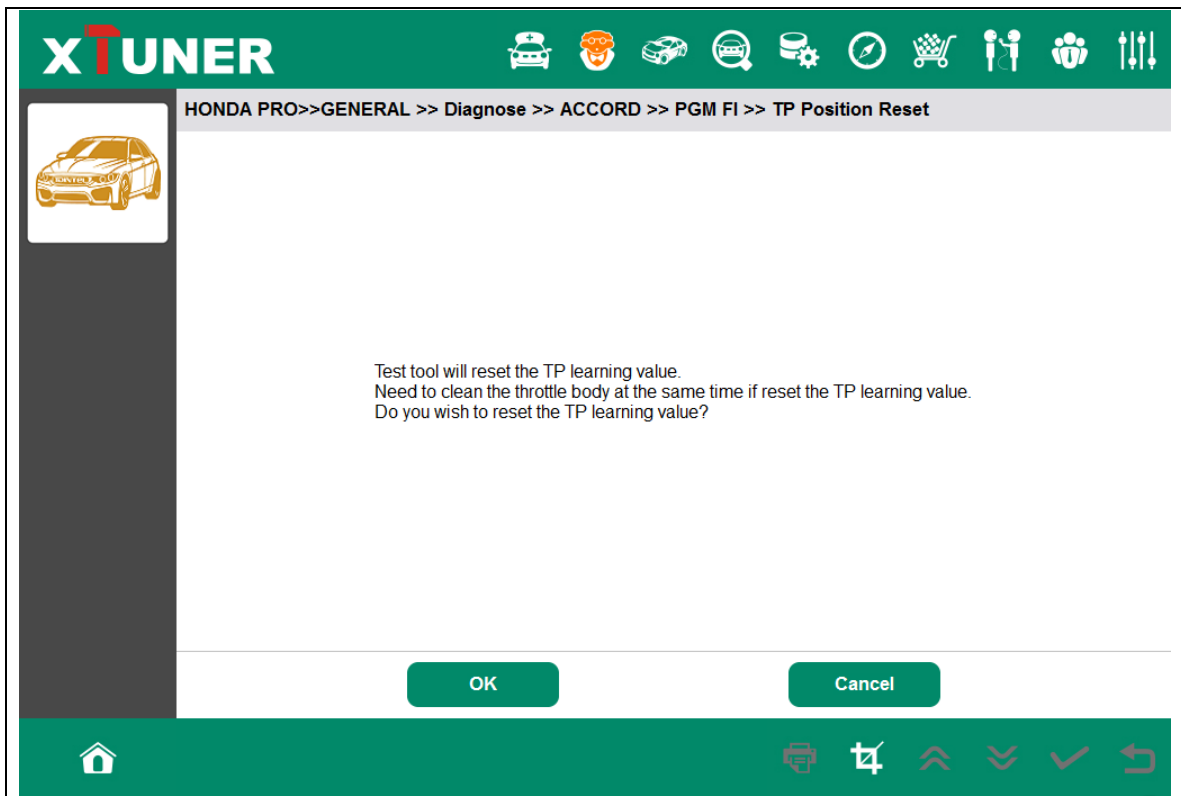
This test operates the A/C clutch manually.
Do you wish to continue?

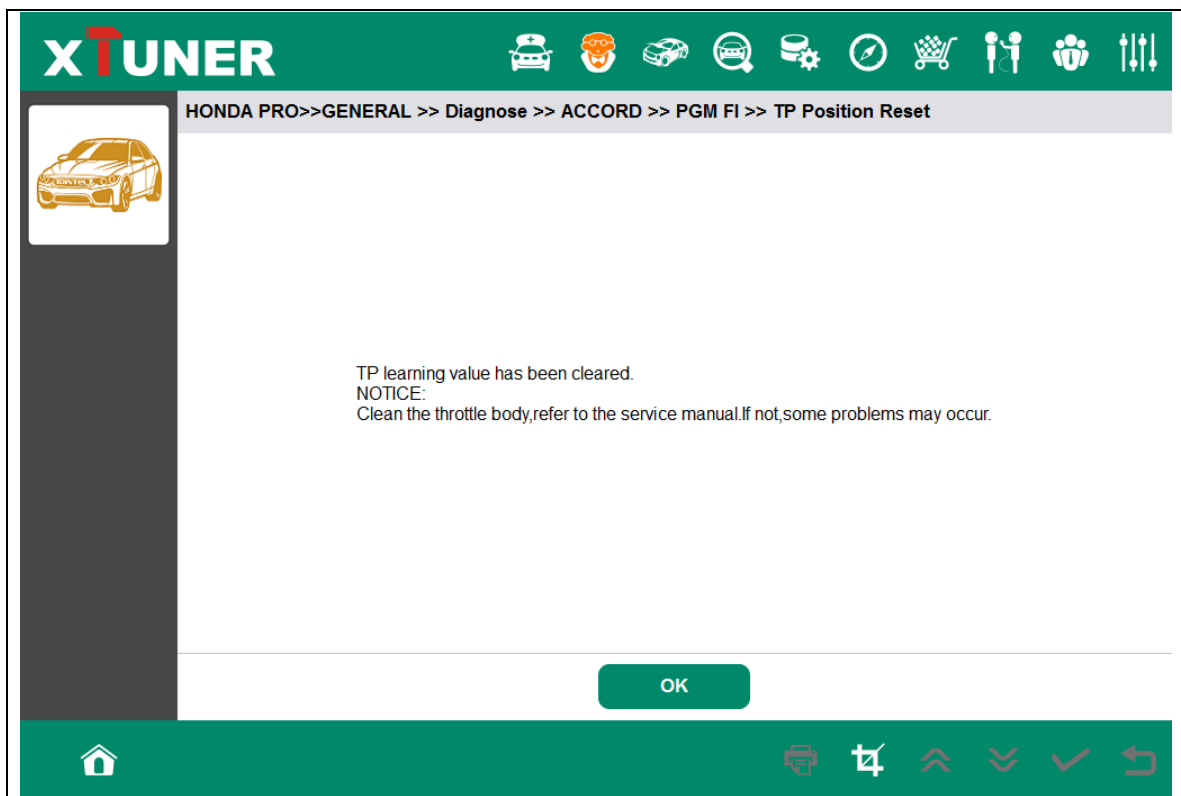
      



4.8.7 TP Position Reset

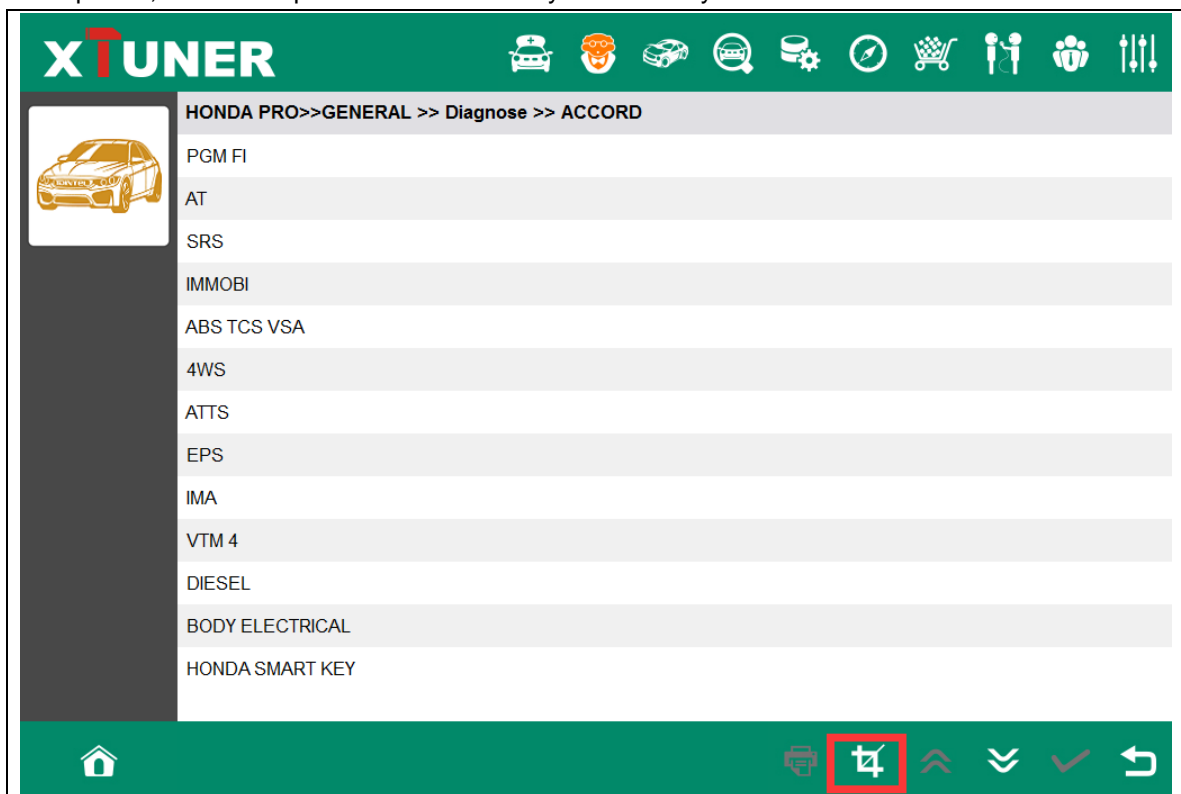




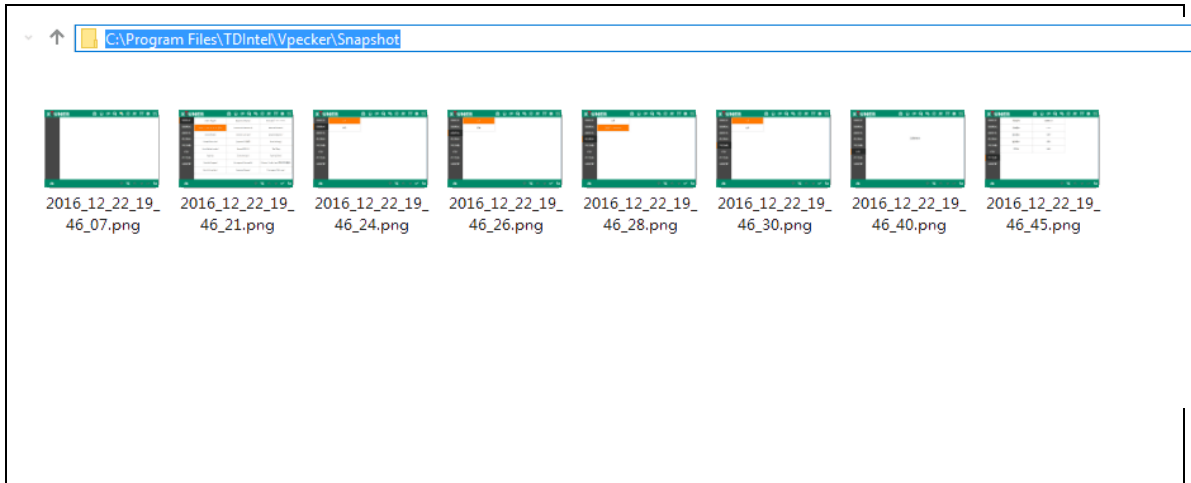


4.9 Screenshot

Captures, saves and prints screenshots anytime and anywhere.



The screenshot files save at the path:



4.10 Print

Prints out recorded data with Wi-Fi printing capability.

HONDA PRO>>GENERAL >> Diagnose >> ACCORD >> PGM FI >> Data List

Name	Value	Unit
ENGINE SPEED	0	RPM
VEHICLE SPEED	0	km/h
ECT SENSOR 1	3.16	V
ECT SENSOR 1	20.0	degC
ECT SENSOR 2	3.21	V
ECT SENSOR 2	18.0	degC
IAT SENSOR (2)	2.37	V
IAT SENSOR (2)	35.0	degC
MAP SENSOR	2.90	V
MAP SENSOR	101	kPa
MAF SENSOR	0.45	V
MAF SENSOR	0.4	g/s

Buttons: Cancel, Wave, Play, Record

Bottom toolbar icons: Home, Print (highlighted), Split, Up, Down, Check, Refresh

The screenshot shows the XTUNER software interface. At the top, there is a navigation bar with the XTUNER logo and several icons. Below this, a breadcrumb trail reads: HONDA PRO >> GENERAL >> Diagnose >> ACCORD >> PGM FI >> Data List. A small car icon is visible on the left side of the interface.

Name	Value	Unit
ENGINE SPEED	0	RPM
VEHICLE SPEED		km/h
ECT SENSOR 1		V
ECT SENSOR 1		degC
ECT SENSOR 2		V
ECT SENSOR 2		degC
IAT SENSOR (2)		V
IAT SENSOR (2)		degC
MAP SENSOR		V
MAP SENSOR		kPa
MAF SENSOR	0.45	V
MAF SENSOR	0.4	g/s

A print dialog box is overlaid on the table, titled "Print". It contains the following information:

- Printer: Name: Microsoft Print to PDF (Properties...)
- Status: Ready
- Type: Microsoft Print To PDF
- Where: PORTPROMPT:
- Comment:

Below the printer information, there are options for "Print range" (All, Pages from: to:, Selection) and "Copies" (Number of copies: 1, Collate). There are "OK" and "Cancel" buttons at the bottom of the dialog.

At the bottom of the software interface, there are four buttons: "Cancel", "Wave", "Play", and "Record". A bottom navigation bar contains a home icon and several other icons.

Press "OK" to print the test report, as below:



★ Company name:
🏠 Address:
☎ Tel:
📠 Fax:
✉ Email:

Date: 2016-12-23 10:26:16
Vehicle: HONDA PRO

Path: HONDA PRO / GENERAL / Diagnose / ACCORD / PGM FI / Data List

Live Data

Name	Value	Unit
ENGINE SPEED	0	RPM
VEHICLE SPEED	0	km/h
ECT SENSOR 1	3.16	V
ECT SENSOR 1	20.0	degC
ECT SENSOR 2	3.21	V
ECT SENSOR 2	18.0	degC
IAT SENSOR (2)	2.37	V
IAT SENSOR (2)	35.0	degC
MAP SENSOR	2.90	V
MAP SENSOR	101	kPa
MAF SENSOR	0.45	V
MAF SENSOR	0.4	g/s

4.11 Manual

In manual function, you can read the XTUNER-E3 quick guide and the vehicle code coverage.

XTUNER

Quick Guide

Code Coverage

USER MANUAL

- Product Activation
- Settings
- Online Store
- DTC Query
- User Management
- Feedback
- Data Management


Home, Print, Search, Up, Down, Checkmark, Refresh icons

PRODUCT_ACTIVATION.pdf - 1/5 (100 dpi)

PRODUCT ACTIVATION

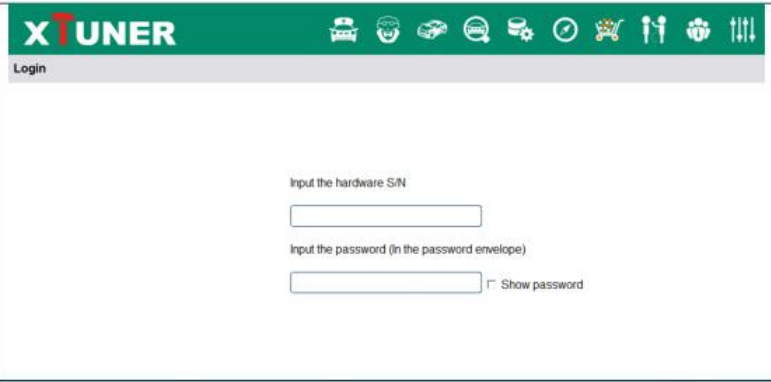
At the first time enter the Online Store to download the diagnostic APP, you have to activation your XTUNER-E3. Please follow the instruction below.

Run the XTUNER-E3 APP, keep your laptop or PAD connecting the internet.



The screenshot shows the main menu of the XTUNER application. It features a blue background with the XTUNER logo at the top left. Below the logo is a grid of 15 colorful buttons, each with an icon and a label: Diagnosis Service System (blue), DTC Query (purple), Online Store (light blue), Expert Service System (yellow-green), Data Management (light blue), User Management (green), Maintenance Service System (purple), Dictionary (grey), Manual (yellow-green), Settings (blue), and Exit (purple). The Online Store button is highlighted with a white border.

Please click "Online store".

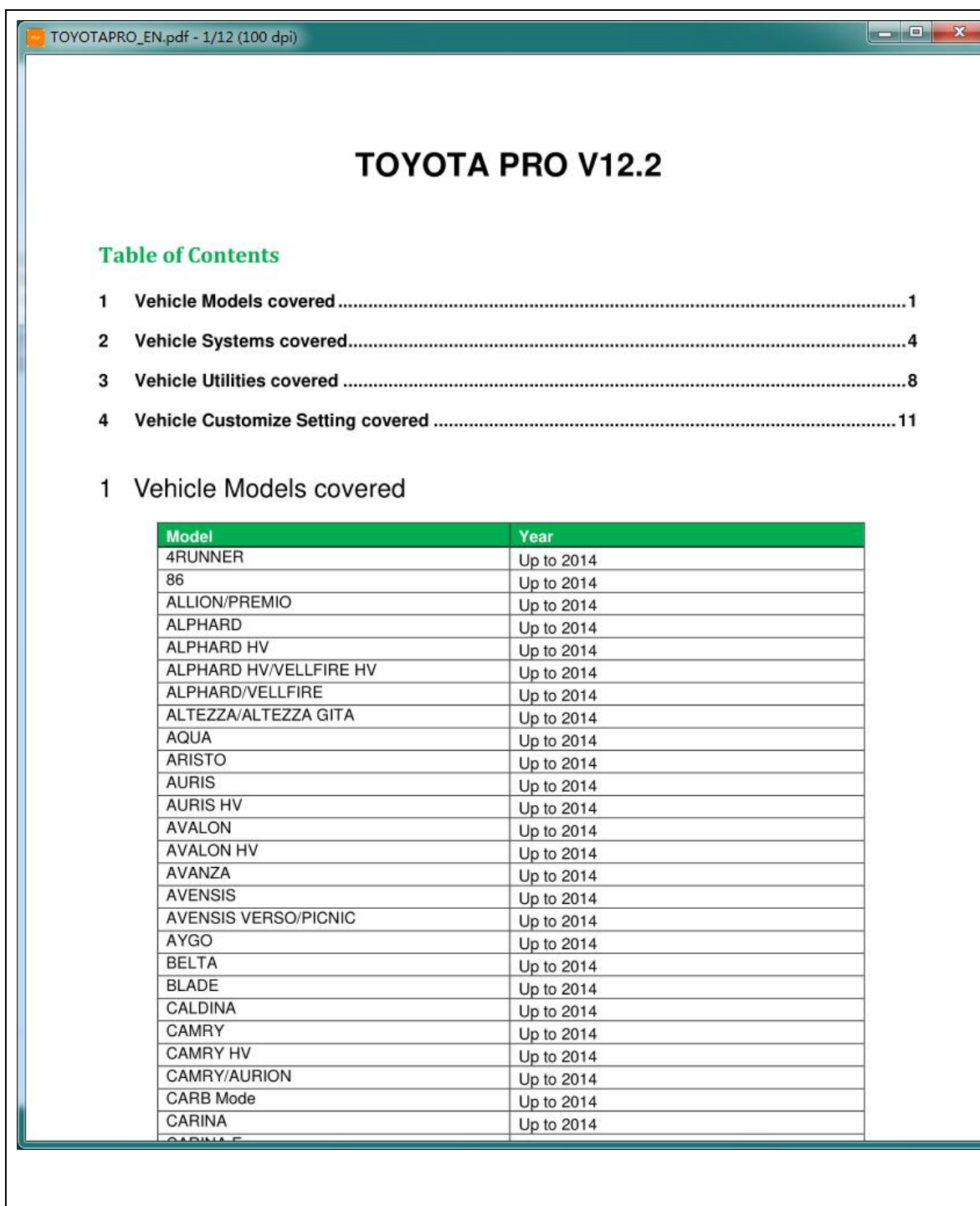


The screenshot shows the login page of the XTUNER Online Store. It has a green header with the XTUNER logo and a navigation bar with various icons. Below the header, the word "Login" is displayed. The main content area contains two input fields: "Input the hardware S/N" and "Input the password (In the password envelope)". There is a "Show password" checkbox next to the password input field.

4.12 Diagnosis Function List

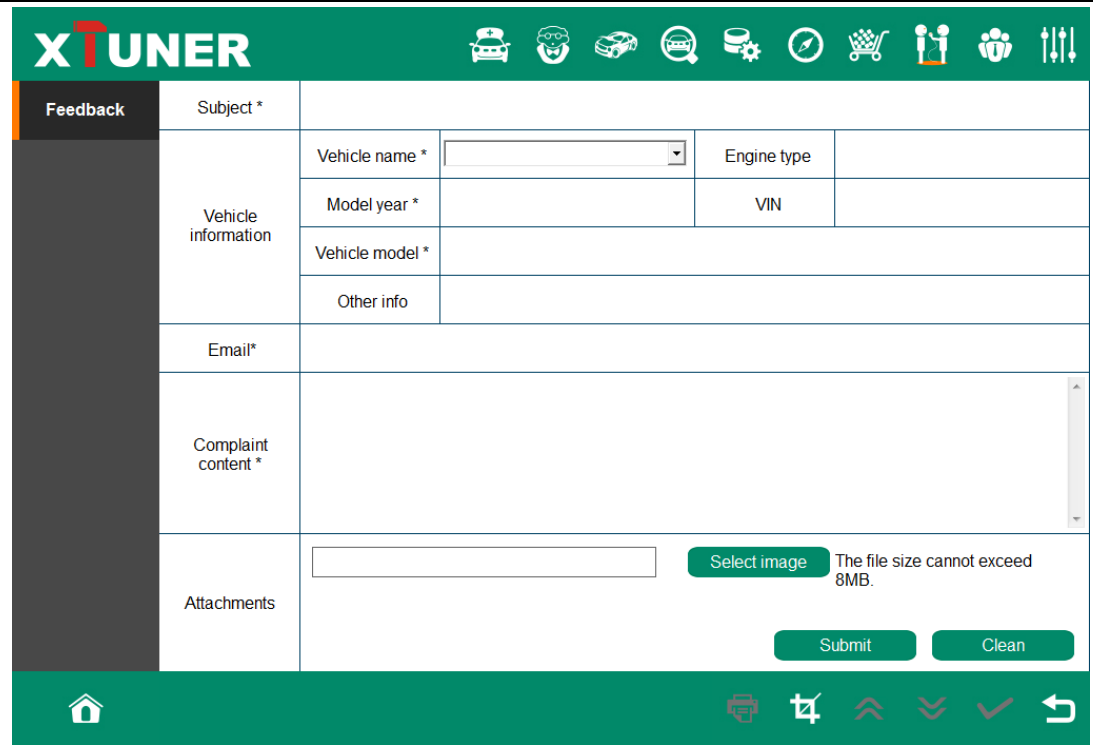
The screenshot shows the XTUNER application interface. At the top, there is a green header with the XTUNER logo and a row of icons representing various features like car models, user profile, search, settings, navigation, shopping cart, and social media. Below the header is a dark grey sidebar with navigation options: ASIA, EUROPE, CHINA, AMERICA, AUSTRALIA, and OBDII. The main content area is white and displays 'TOYOTA V12.2' with a car icon. A 'Detail' button is located in the top right corner of the main area. Below the button, the text 'Code Coverage' is shown, followed by a long list of car models covered up to 2014 models, including 4Runner, 86, ALPHARD, AURIS HV, AVALON, AVANZA, AVENSIS, AVENSIS VERSO/PICNIC, AYGO, Avalon, Avalon HV, CAMRY, CAMRY HV, CAMRY/AURION, CARINA E, CELICA, CENTURY, COASTER, CONDOR, COROLLA, COROLLA VERSO, COROLLA/AURIS, CORONA, CRESSIDA, CROWN, CROWN COMFORT, Camry, Camry HV, Celica, Corolla, Cressida, DYNA, E'z, ETIOS, Echo, FCHV-adv, FJ Cruiser, FORTUNER/HILUX SW4, HIACE, HIGHLANDER, HIGHLANDER HV, HIGHLANDER HV , HIGHLANDER/KLUGER, HILUX, HONGQI, Hiace, Highlander, Highlander HV, Hilux, INNOVA/KJANG INNOVA, KJANG, LAND CR PRADO, LAND CR., LITEACE, Land Cruiser, MARK X, MR2, MR2 Spyder, Matrix, NOAH, PASEO, PICNIC, PREVIA, PREVIA/TARAGO, PRIUS, PRIUS +/PRIUS V, PRIUS C, PRIUS Plug-in, Paseo, Previa, Prius, Prius C, Prius Plug-in, Prius V, QUALIS, RACTIS, RAV4, REIZ, RUKUS, RUSH, Rav4, Rav4 EV, SEQUOIA, SIENNA, SOLUNA(AFC), SPACIO, STARLET, SUPRA, Sequoia, Sienna, Solara, Supra, T100, TAMARAW, TERCEL, TUNDRA, Tacoma, Tercel, Truck, Tundra, UNSER, URBAN CRUISER, VELLFIRE, VENZA, VIOS, Venza, Verso-s/Ractis, WISH, YARIS, YARIS HV, YARIS VERSO/ECHO, VERSO, YARIS/ECHO, Yaris, ZACE, ZÉLAS, iQ, iQ EV, xA.

Press "Detail" button



4.13 Feedback

The information of diagnostic software problems can be uploaded to the manufacture by this function. It helps the engineers to fix the bugs quickly.



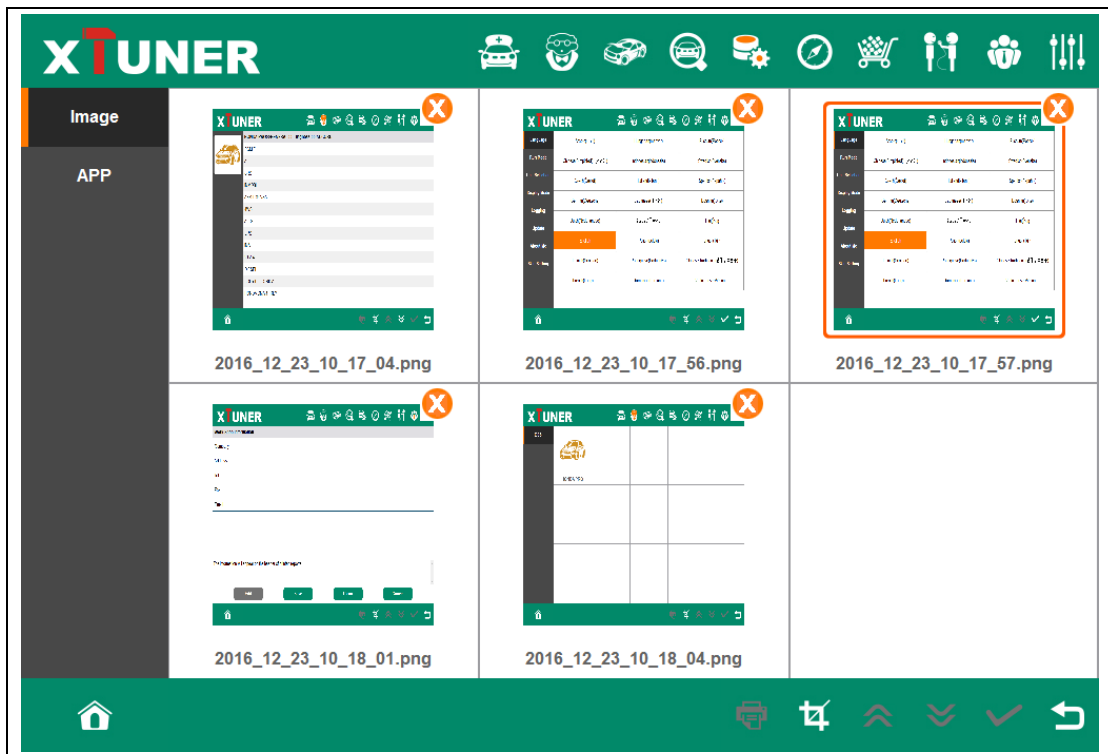
Feedback		Subject *			
Vehicle information	Vehicle name *	<input type="text"/>	Engine type	<input type="text"/>	
	Model year *	<input type="text"/>	VIN	<input type="text"/>	
	Vehicle model *	<input type="text"/>			
	Other info	<input type="text"/>			
	Email*	<input type="text"/>			
	Complaint content *	<input type="text"/>			
	Attachments	<input type="text"/>	<input type="button" value="Select image"/>	The file size cannot exceed 8MB.	
		<input type="button" value="Submit"/>		<input type="button" value="Clean"/>	

NOTE: information with * is required; the attachments' size cannot exceed 8MB.

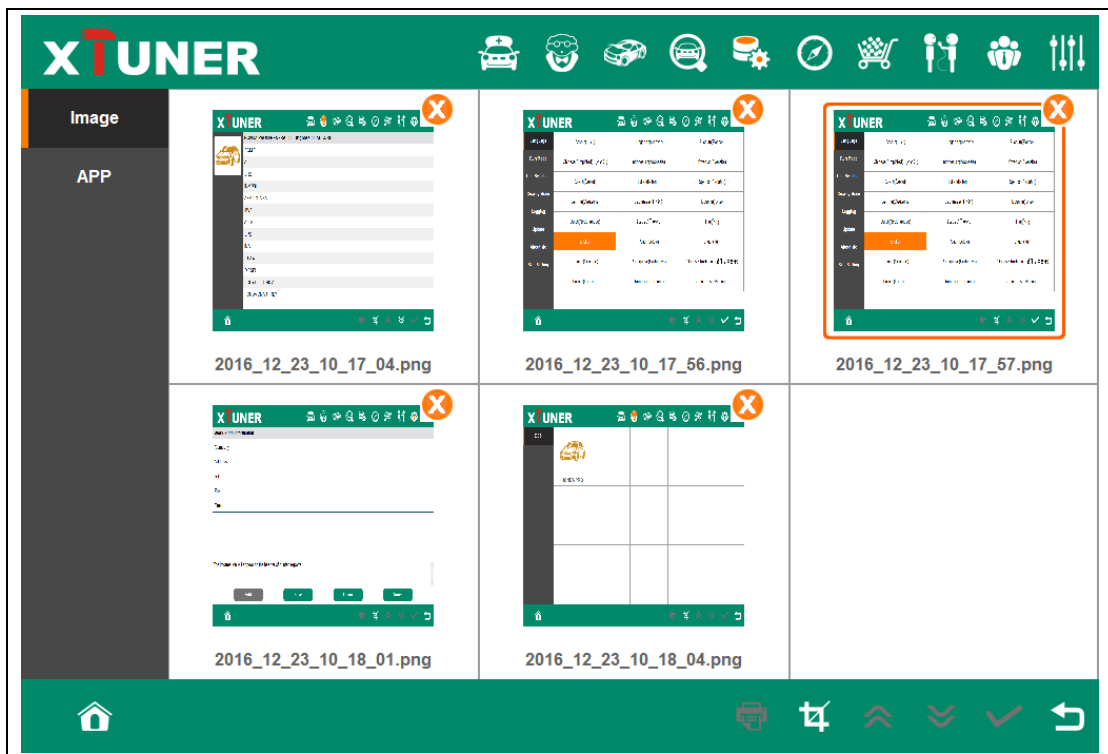
4.14 Data Management

4.14.1 Image Management

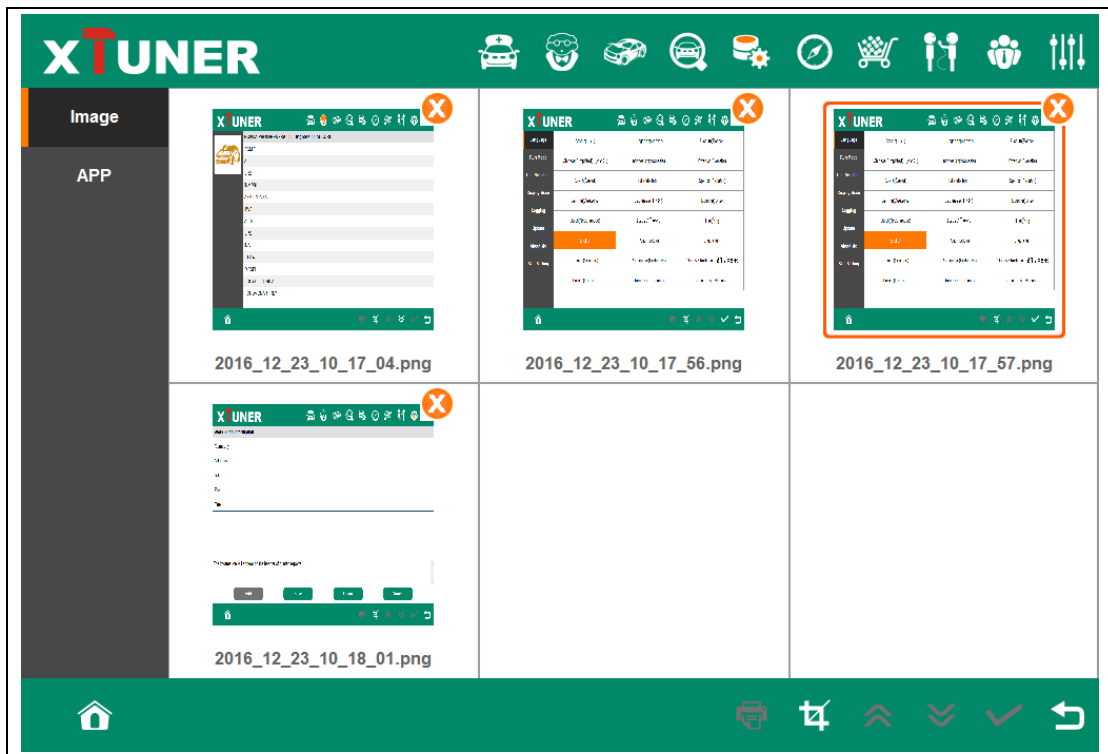
Here you can browse or delete the pictures.



Click the image to browse the picture.

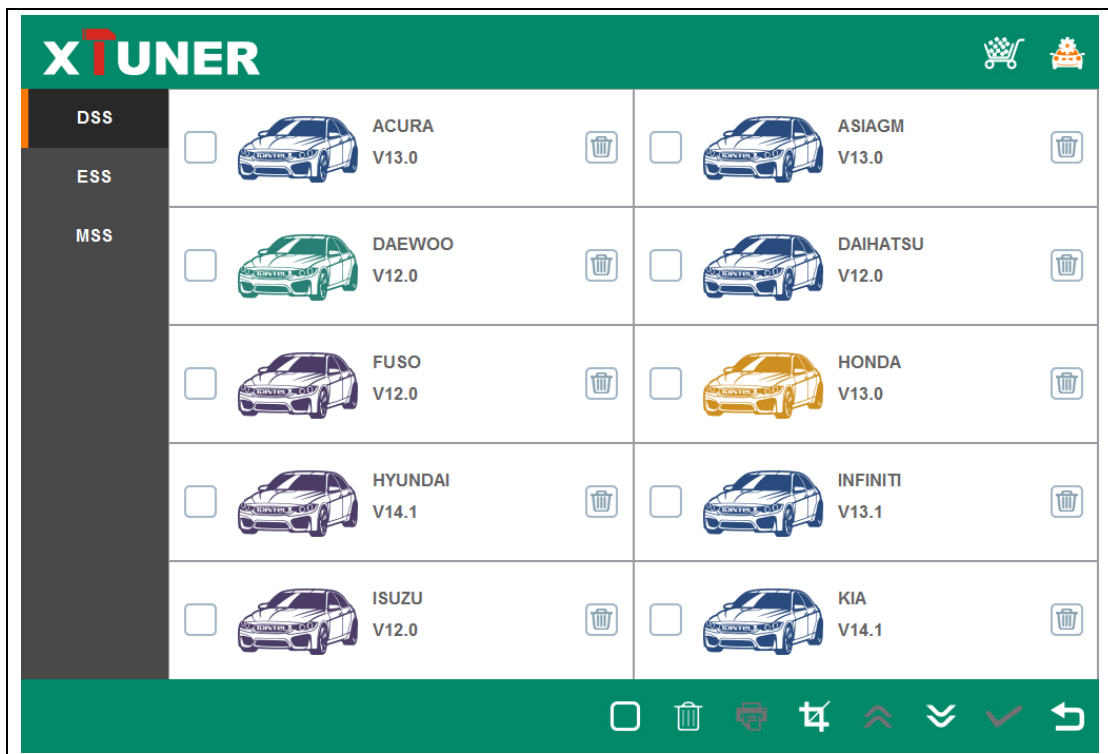


Click the “X” symbol to delete the image.



4.14.2 APP Management

Users can delete the diagnostic software here, one by one or all-selected delete.



4.15 User Management

Input workshop information, and save the information.

Work Shop Information	
Company	
Address	
Tel	
Fax	
Email	
The information will appear on the header of printed reports.	
[Edit] [Save] [Clean] [Cancel]	

Click the “Edit” button to change the information.

Work Shop Information	
Company	TDINTEL
Address	No 505, Building 2, West Area, MinQi Technical Park, LiShan Road, Nanshan District, Sshenzhen, China
Tel	+86-(0)755-26407749
Fax	+86-(0)755-26407749
Email	service@tdintel.com
The information will appear on the header of printed reports.	
[Edit] [Save] [Clean] [Cancel]	

5. Products Website

Please pay attention to our website www.tdintel.com for the updating information and other news.

6. Warranty

XTUNER-E3 software is free updating within 1 year from the date of product activation.