

XTUNER-E3 USER MANUAL

1. Running Environment.....	3
2. Software Installation.....	3
<i>2.1 Client Downloading.....</i>	<i>3</i>
<i>2.2 Client Setup.....</i>	<i>3</i>
3. Software Activation and Downloads.....	7
<i>3.1 Software Activation.....</i>	<i>7</i>
<i>3.2 Software Downloads.....</i>	<i>12</i>
<i>3.3 Software Management.....</i>	<i>15</i>
4. Software Introduction.....	17
<i>4.1 Online Store.....</i>	<i>17</i>
<i>4.2 Diagnosis Service System (DSS).....</i>	<i>19</i>
4.2.1 Features.....	19
4.2.2 Vehicle Coverage.....	22
4.2.3 System Coverage.....	23
4.2.4 Function Coverage.....	24
<i>4.3 Expert Service System (ESS).....</i>	<i>24</i>
<i>4.4 Maintenance Service System (MSS).....</i>	<i>25</i>
<i>4.5 Settings.....</i>	<i>25</i>
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
<i>4.6 DTC Query.....</i>	<i>31</i>
<i>4.7 Dictionary.....</i>	<i>33</i>
<i>4.8 Example.....</i>	<i>33</i>



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:

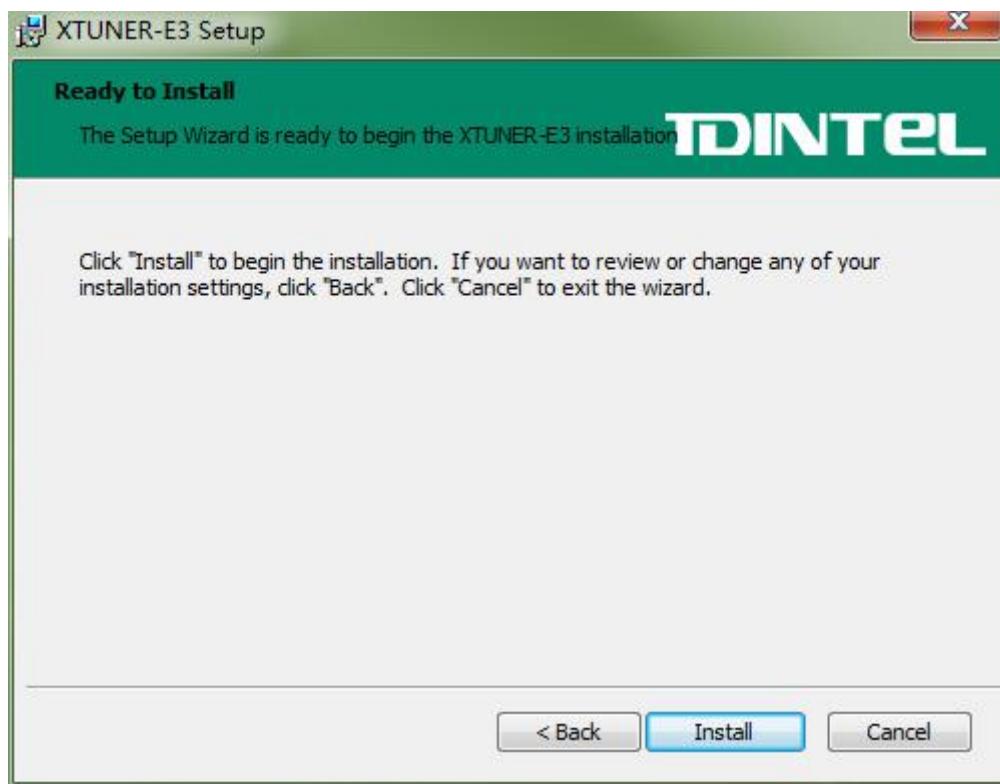
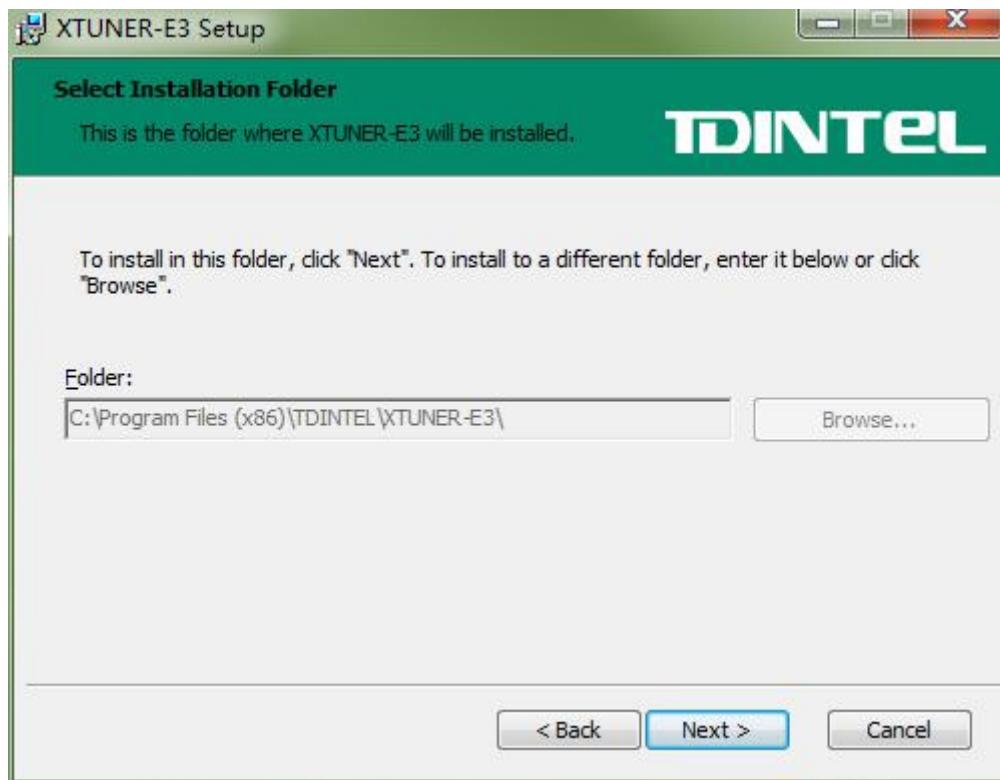




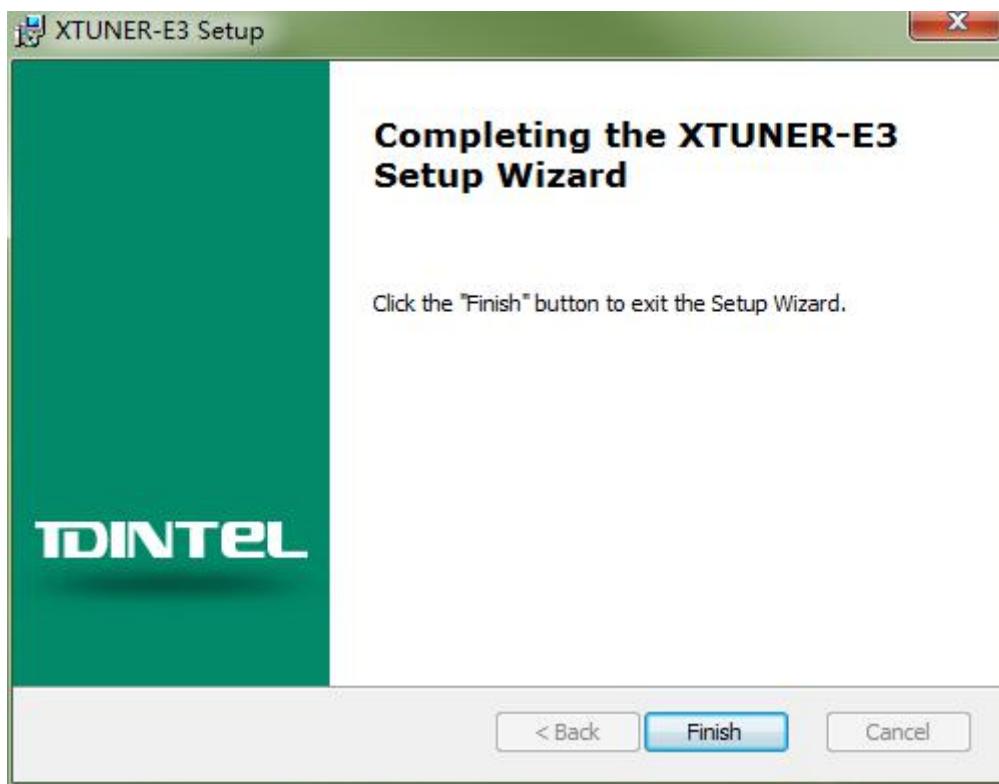
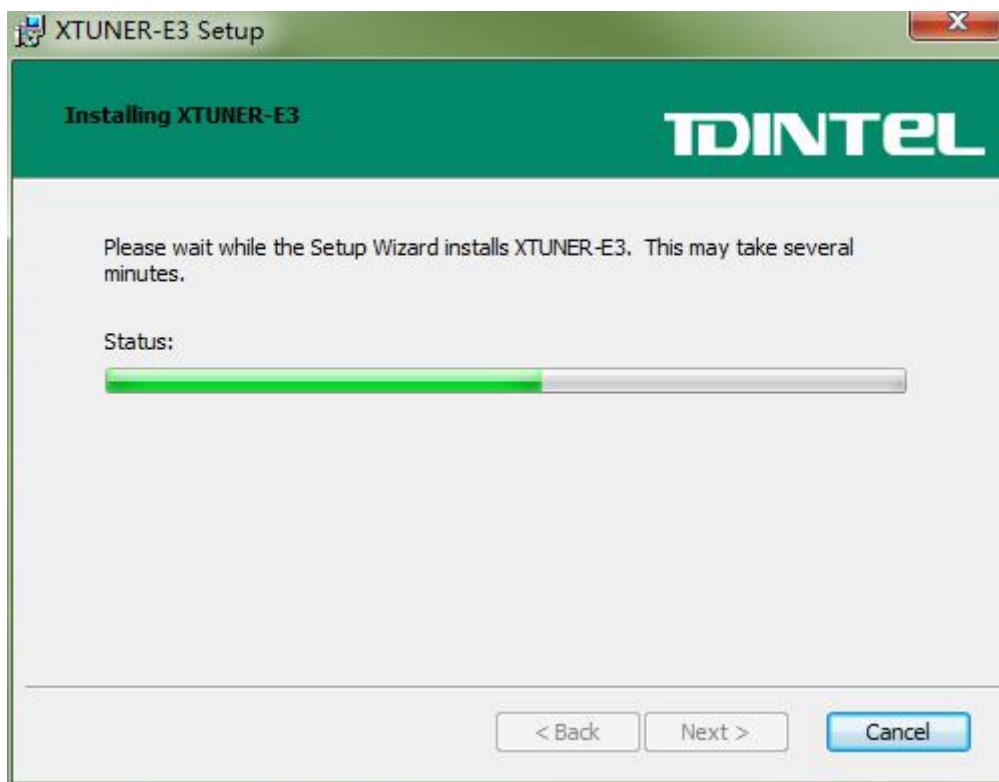
Please click "Next".



Please click "Next".



Please click "Install".

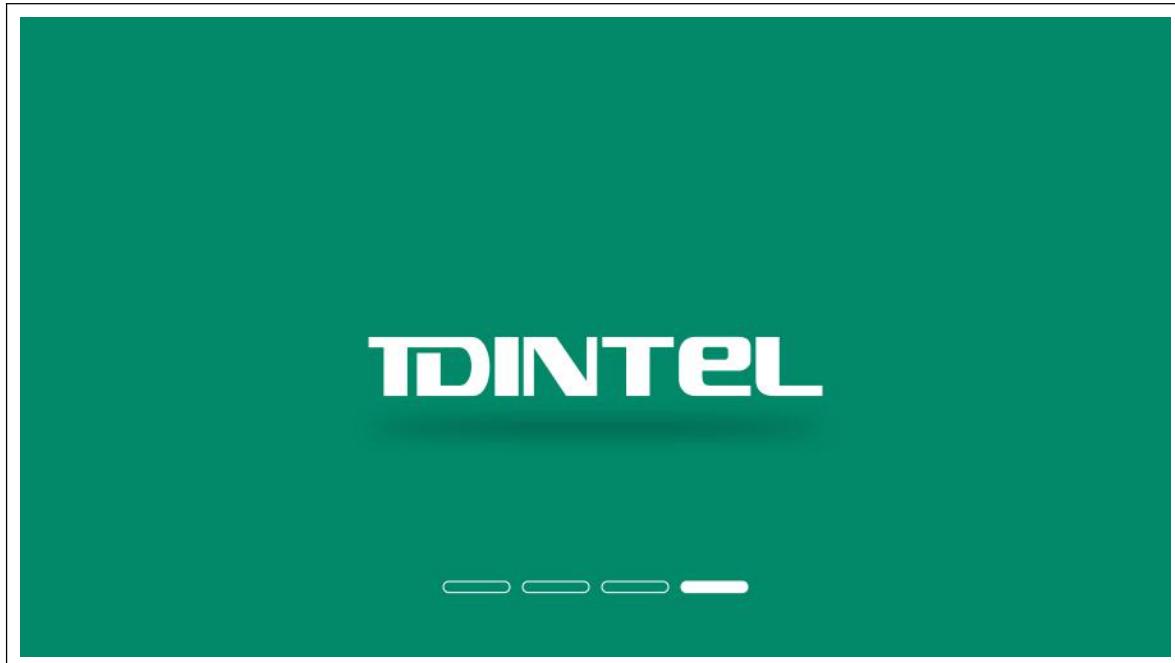


XTUNER-E3 wireless diagnostic service system installs successfully.

3. Software Activation and Downloads

3.1 Software Activation

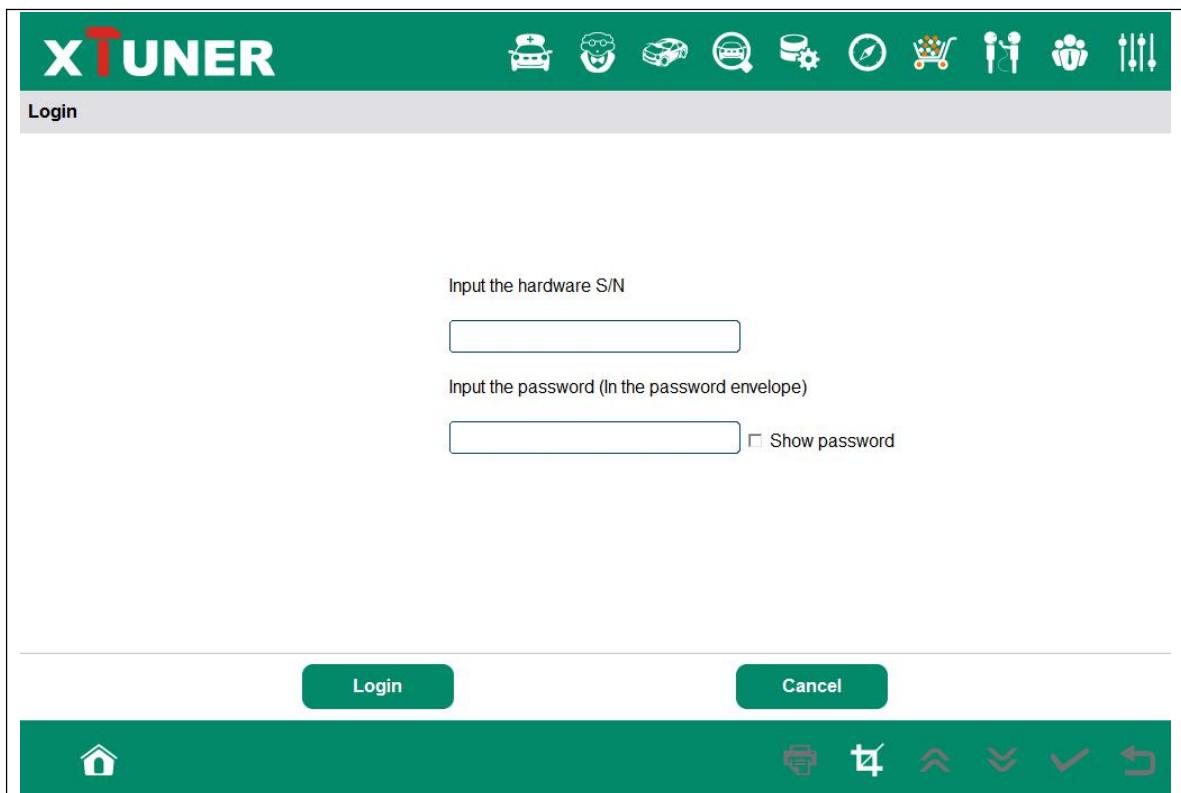
At first, please keep network working. Run XTUNER-E3 APP, then click “Online store” to get applications.



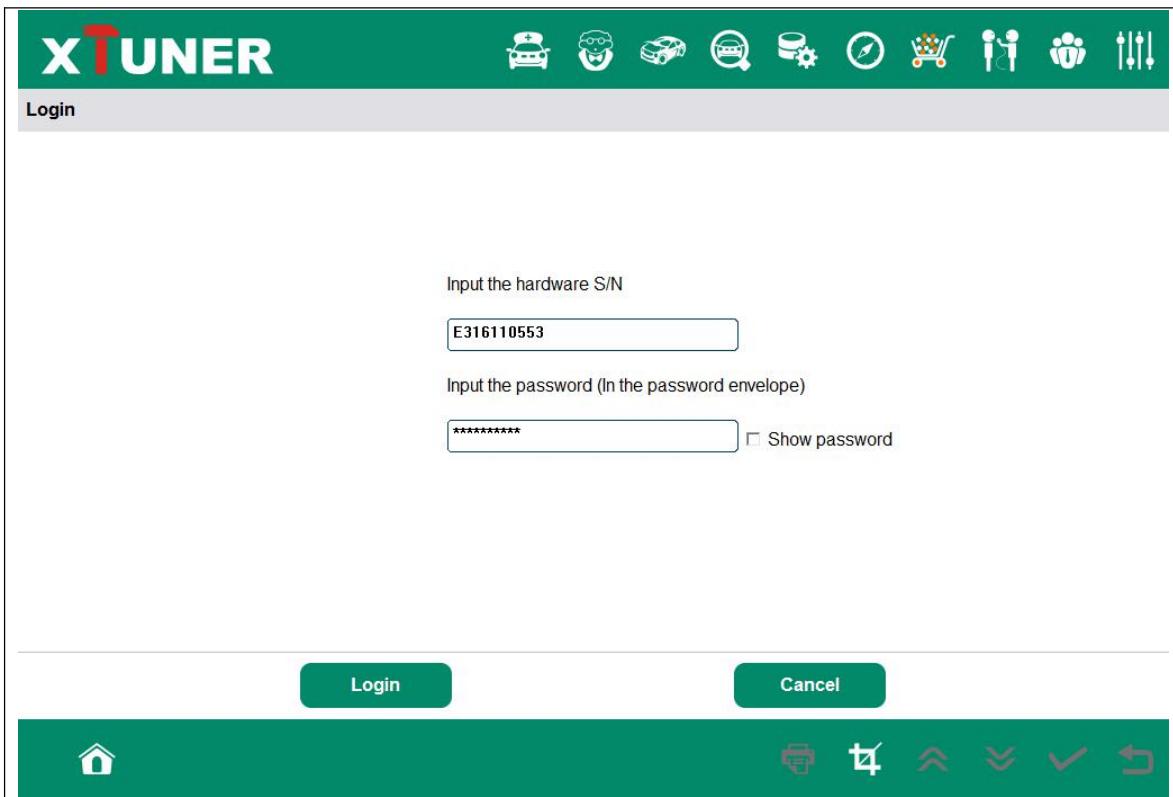
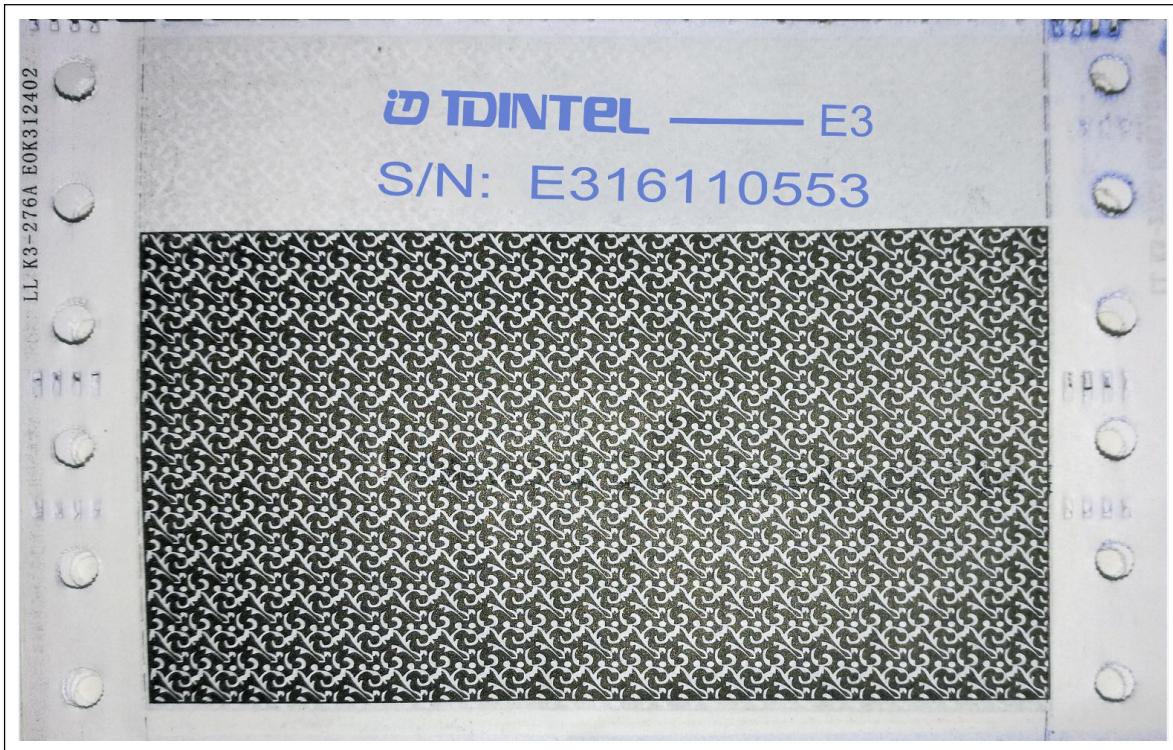
Please wait...



Please click “Online store”.



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



The image shows the login screen for the XTUNER E3 software. At the top, there is a green header bar with the XTUNER logo on the left and a row of icons representing different vehicle types and functions. Below the header is a grey navigation bar with the word "Login". The main area contains two input fields: one for "Input the hardware S/N" containing the value "E316110553" and another for "Input the password (In the password envelope)" containing a series of asterisks "*****". There is also a checkbox labeled "Show password". At the bottom of the screen are two buttons: "Login" on the left and "Cancel" on the right. A green footer bar at the very bottom features a house icon on the left and a set of five small red navigation icons on the right.

Please click “Login”.



XTUNER

Login

The product is not activated, please register and activate first.

Yes No

Login Cancel

Home Settings Help Logout

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

Activation

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

* required
Please input correct information for better service!

Activate Cancel

Home Settings Help Logout

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

XTUNER



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

Home



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:



Internet Explorer

Dear Friend

Please click the following link to activate your product:

<http://www.tdintel.net/Interface/sendemail.aspx?sn=...>

Welcome to start the experience of our latest diagnostic technology,
thanks for your support.

Best wishes.

TDINTEL Technology Co.,Ltd.

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

Activate success.

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	ACURA V13.0	FREE		ALFA ROMEO V13.1	FREE	
ESS						
MSS		ASIAGM V13.0	FREE		ASTON MARTIN V12.0	FREE
		AUDI V12.0	FREE		BENTLEY V12.0	FREE
		BENZ V12.1	FREE		BMW V12.2	FREE
		BUGATTI V12.0	FREE		BYD V12.0	FREE

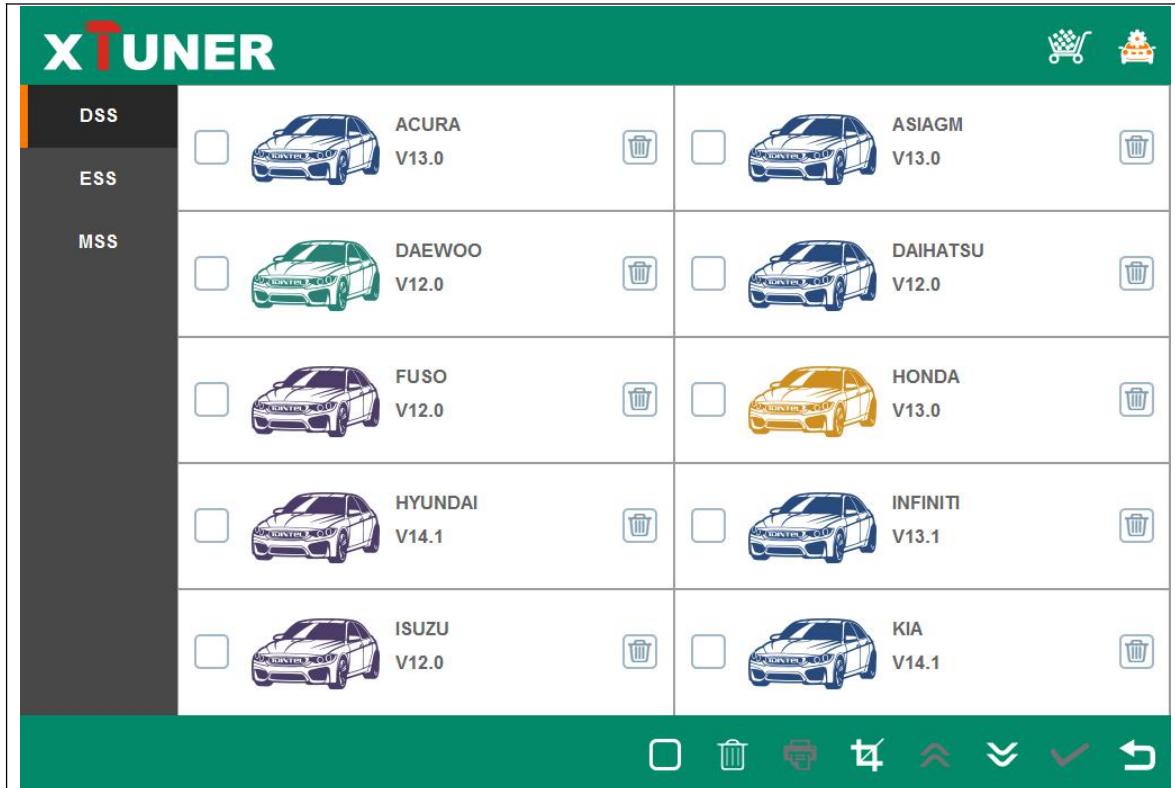
XTUNER			
DSS	<input type="checkbox"/> ACURA PRO V13.0	<input type="checkbox"/> CHERY PRO V18.0	
ESS	<input type="checkbox"/> EMGRAND PRO V18.0	<input type="checkbox"/> ENGLON PRO V18.0	
MSS	<input type="checkbox"/> GEELY PRO V18.0	<input type="checkbox"/> GLEAGLE PRO V18.0	
	<input type="checkbox"/> 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	<input type="checkbox"/> DPF V18.0	<input type="checkbox"/> EPB V20.1	
MSS	<input type="checkbox"/> OIL RESET V21.0	<input type="checkbox"/> TPMS V20.0	

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.



DSS	<input type="checkbox"/>  ACURA V13.0 <input type="button" value="Delete"/>	<input type="checkbox"/>  ASIAGM V13.0 <input type="button" value="Delete"/>
ESS	<input type="checkbox"/>  DAEWOO V12.0 <input type="button" value="Delete"/>	<input type="checkbox"/>  DAIHATSU V12.0 <input type="button" value="Delete"/>
MSS	<input type="checkbox"/>  FUSO V12.0 <input type="button" value="Delete"/>	<input type="checkbox"/>  HONDA V13.0 <input type="button" value="Delete"/>
	<input type="checkbox"/>  HYUNDAI V14.1 <input type="button" value="Delete"/>	<input type="checkbox"/>  INFINITI V13.1 <input type="button" value="Delete"/>
	<input type="checkbox"/>  ISUZU V12.0 <input type="button" value="Delete"/>	<input type="checkbox"/>  KIA V14.1 <input type="button" value="Delete"/>

XTUNER				
DSS	<input type="checkbox"/> ACURA PRO V13.0		<input type="checkbox"/> CHERY PRO V18.0	
ESS	<input type="checkbox"/> EMGRAND PRO V18.0		<input type="checkbox"/> ENGLON PRO V18.0	
MSS	<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	<input type="checkbox"/> DPF V18.0		<input type="checkbox"/> EPB V20.1	
MSS	<input type="checkbox"/> OIL RESET V21.0		<input type="checkbox"/> TPMS V20.0	



4. Software Introduction

Run XTUNER-E3, The screen will show:

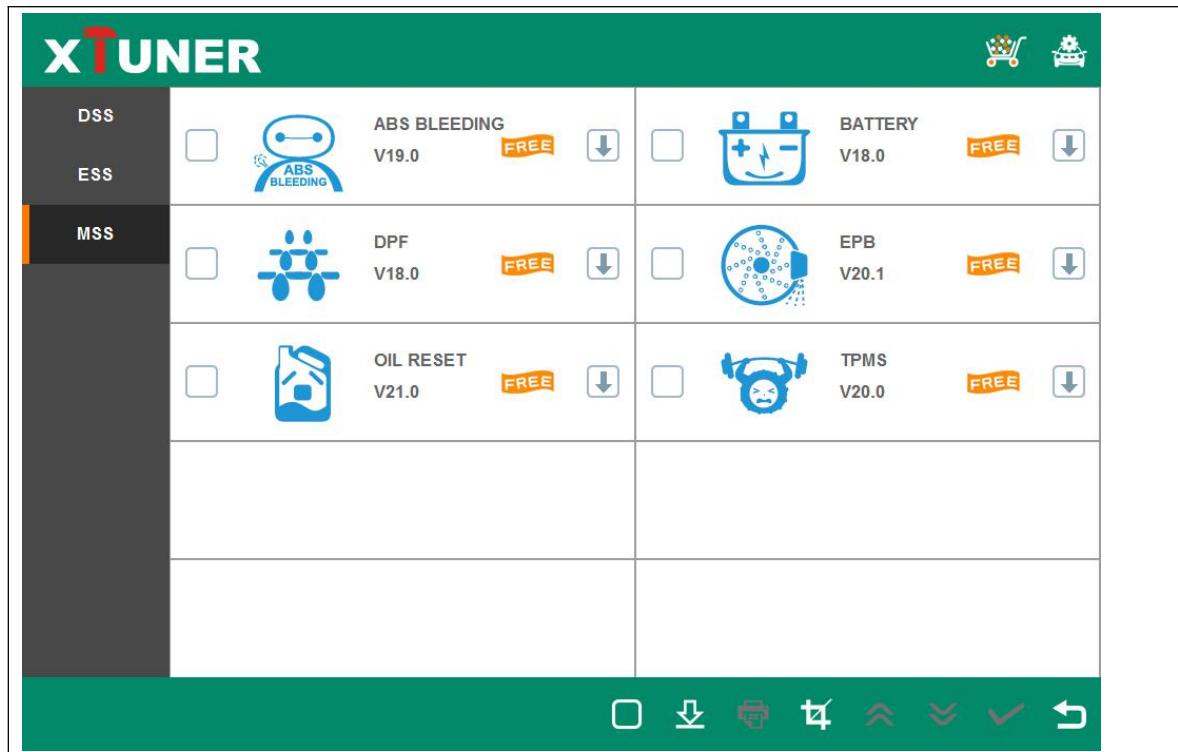


4.1 Online Store

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	<input type="checkbox"/> ALFA ROMEO V13.1	
ESS	<input type="checkbox"/> ASIAGM V13.0	<input type="checkbox"/> ASTON MARTIN V12.0	
MSS	<input type="checkbox"/> AUDI V12.0	<input type="checkbox"/> BENTLEY V12.0	
	<input type="checkbox"/> BENZ V12.1	<input type="checkbox"/> BMW V12.2	
	<input type="checkbox"/> BUGATTI V12.0	<input type="checkbox"/> BYD V12.0	
XTUNER			
DSS	<input type="checkbox"/> ACURA PRO V13.0	<input type="checkbox"/> CHERY PRO V18.0	
ESS	<input type="checkbox"/> EMGRAND PRO V18.0	<input type="checkbox"/> ENGLON PRO V18.0	
MSS	<input type="checkbox"/> GEELY PRO V18.0	<input type="checkbox"/> GLEAGLE PRO V18.0	
	<input type="checkbox"/> HYUNDAI PRO V19.0	<input type="checkbox"/> LEXUS PRO V12.1	
	<input type="checkbox"/> LIFAN PRO V18.0	<input type="checkbox"/> MITSUBISHI PRO V18.1	



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					
	Car Diagnostic	ECU Tuning	ECU Programming	ECU Coding	ECU Removal
ASIA					
EUROPE					
CHINA					
AMERICA					
AUSTRALIA					
OBDII					
      					
XTUNER					
	Car Diagnostic	ECU Tuning	ECU Programming	ECU Coding	ECU Removal
ASIA					
EUROPE					
CHINA					
AMERICA					
AUSTRALIA					
OBDII					
      					

XTUNER					
ASIA					
EUROPE					
CHINA	BYD	CHANGAN	CHANGHE	CHERY	EMGRAND
AMERICA					
AUSTRALIA					
OBDII	ENGLON	FOTON	GEELY	GLEAGLE	GWM
	HBSH	HUACHEN	LIFAN	WULING	YUAN
 					
XTUNER					
ASIA					
EUROPE					
CHINA	CHRYSLER	FORD(AMERICA)	GM	JEEP	SCION
AMERICA					
AUSTRALIA					
OBDII					
 					

XTUNER		Car	ECU	ECM								
ASIA												
EUROPE												
CHINA												
AMERICA												
AUSTRALIA												
OBDII												
OBDII												
ASIA												
EUROPE												
CHINA												
AMERICA												
AUSTRALIA												
OBDII												
OBDII												
ASIA												
EUROPE												
CHINA												
AMERICA												
AUSTRALIA												
OBDII												

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, GLEACLE, 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, Actuations, 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.

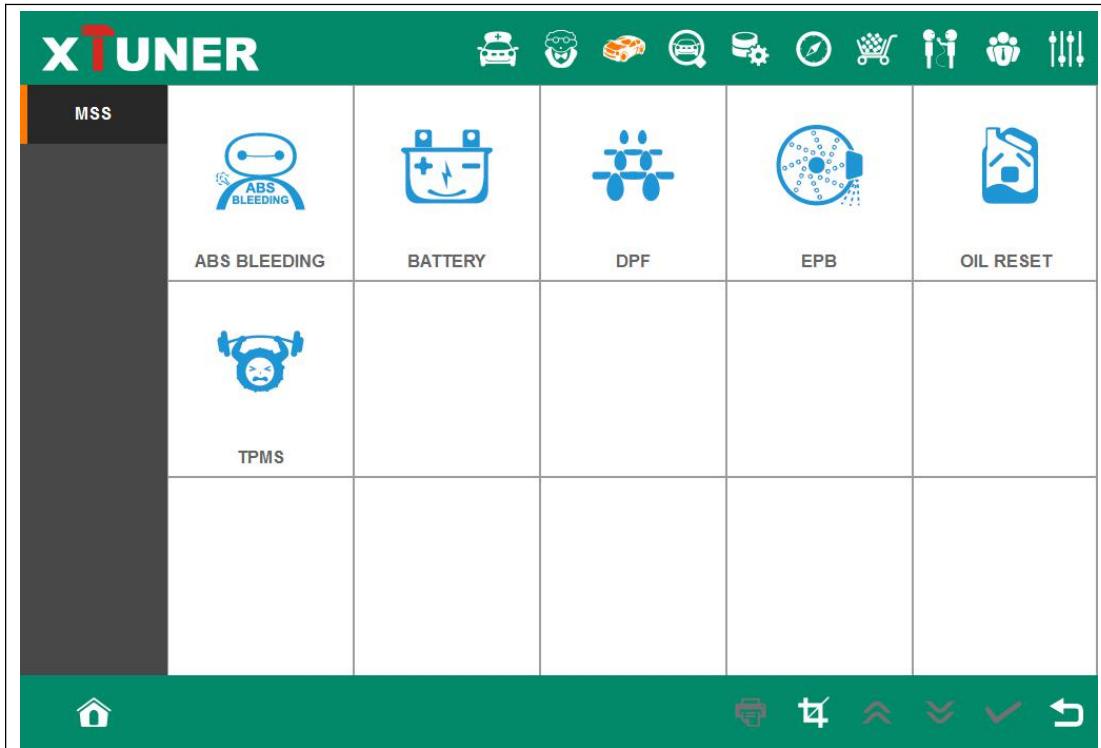
4.3 Expert Service System (ESS)

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.

ESS											
ACURA PRO											
GLEAGLE PRO											
MITSUBISHI PRO											

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	Arabic(العربية)	Hungarian(magyar)	Russian(Россия)							
Run Mode	Chinese Simplified(中文简体)	Indonesian(Indonesia)	Swedish(Svenska)							
Unit Selection	Czech(Česká)	Italian(italiano)	Spanish(Español)							
Display Mode	German(Deutsche)	Japanese(日本語)	Bosnian(بوسنی)							
Logging	Dutch(Nederlandse)	Korean(한국어)	Thai(ไทย)							
Update	English	Polish(polski)	Turkish(Türk)							
About Me	Finnish(Suomen)	Portuguese(Português)	Chinese Traditional(繁体字中国語)							
Skin Setting	French(français)	Romanian(Romana)	Vietnamese(Việt nam)							

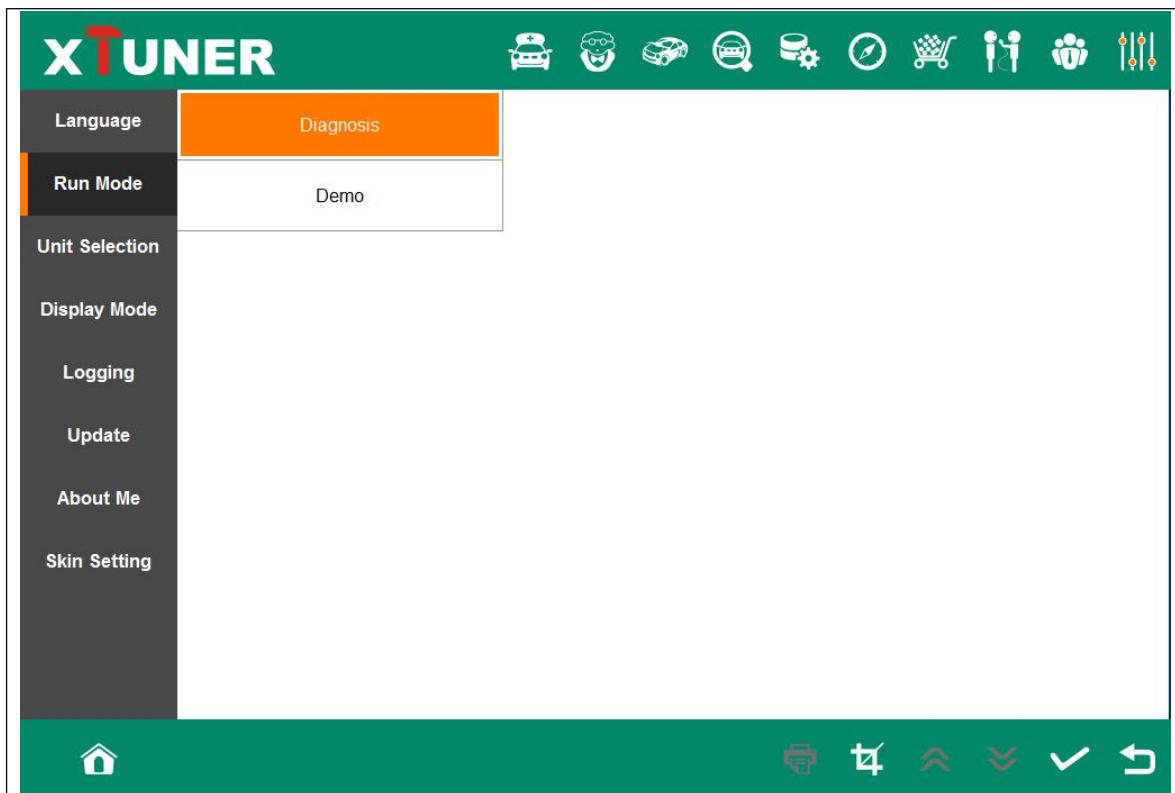


Language coverage: Supporting more than 25 languages, including Chinese (Simplified), English, Chinese (Traditional), Japanese, German, Russian, French, Italian, Spanish, Portuguese, Polish, Turkish, Dutch, Hungarian, Korean, Czech, Arabic, Indonesian, Persian, Thai, Vietnamese, Finnish, Swedish, Romanian,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

Note: It will take English by default.

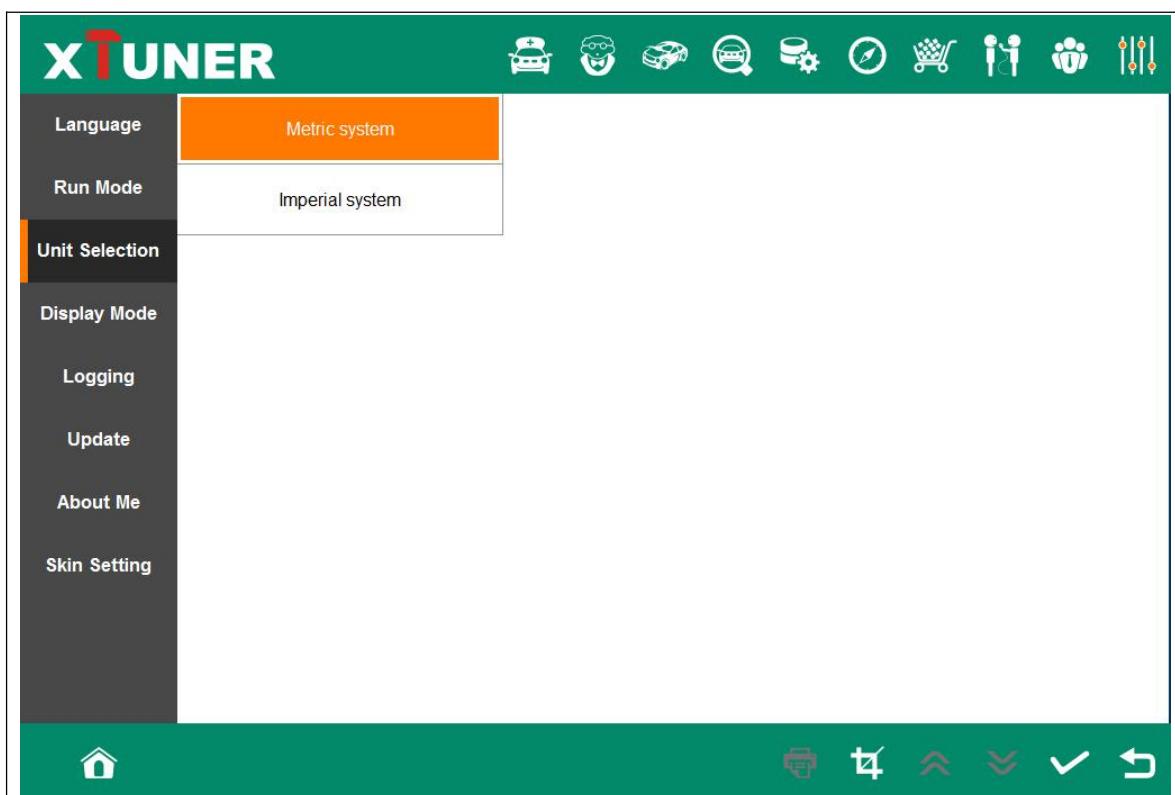
4.5.2 Run Mode

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



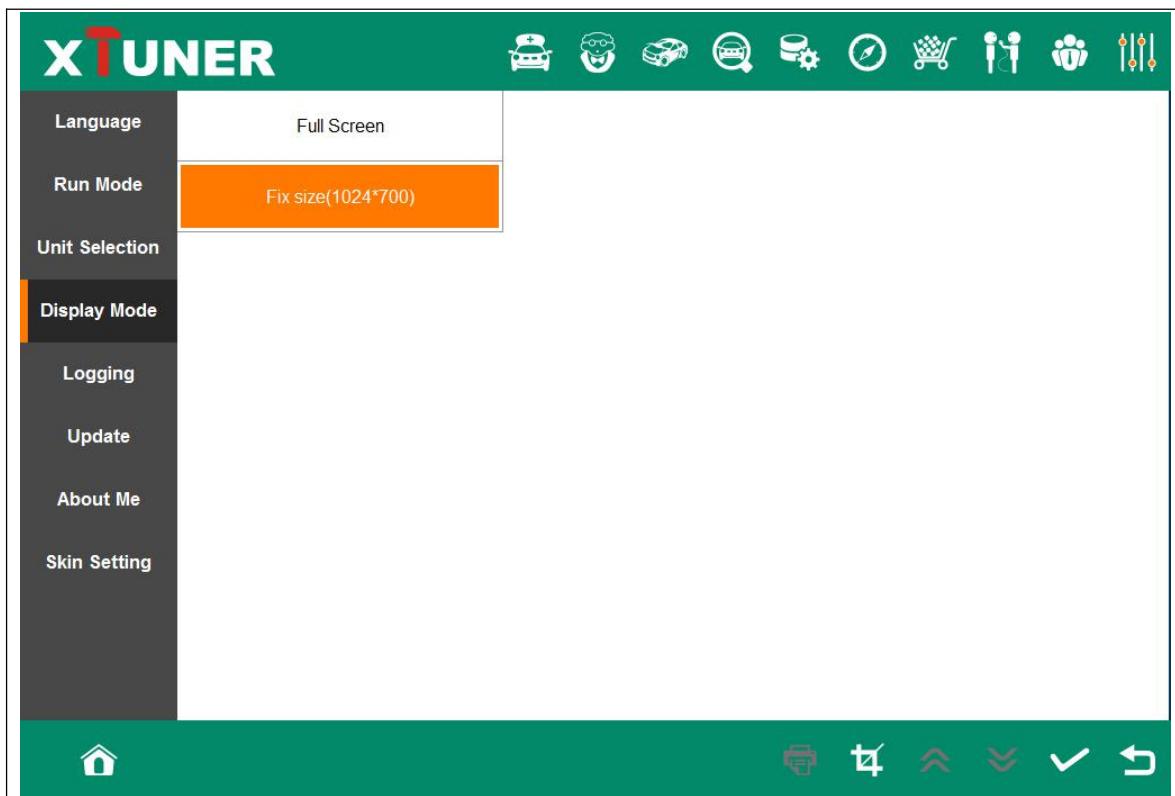
4.5.3 Unit Selection

Unit switchs between Metric and Imperial system:



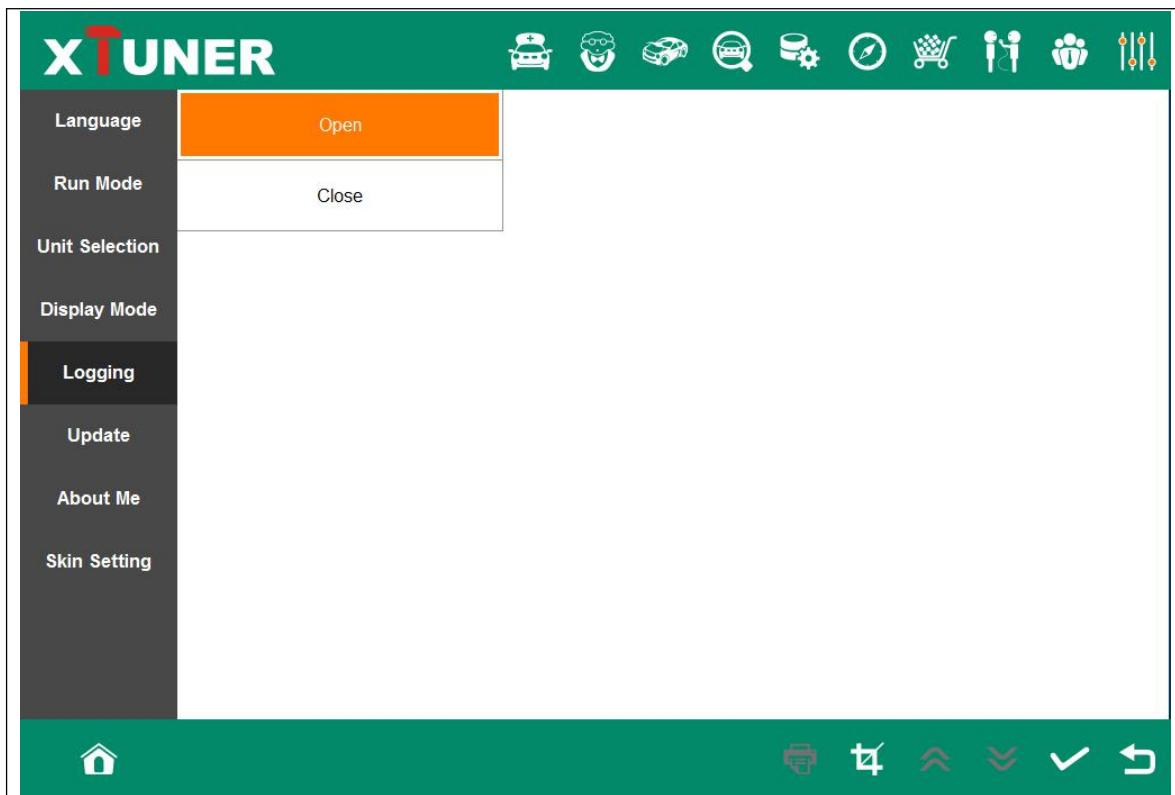
4.5.4 Display Mode

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



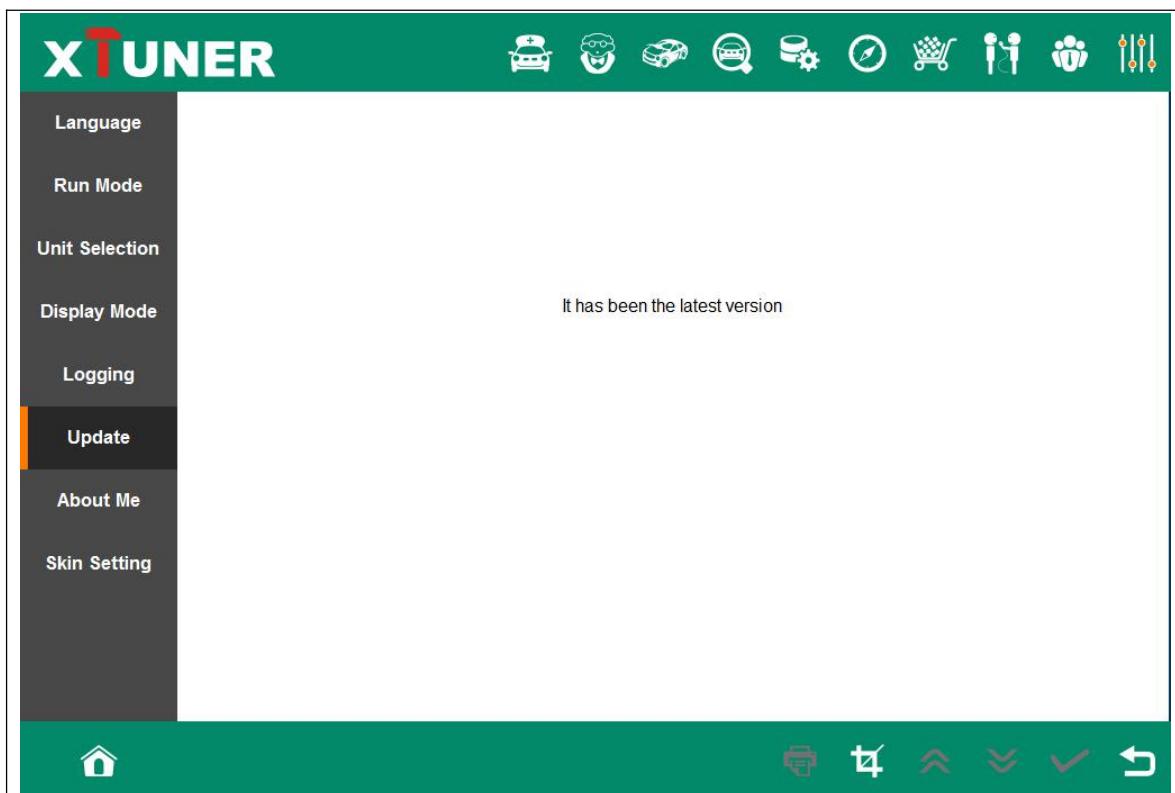
4.4.5 Logging

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



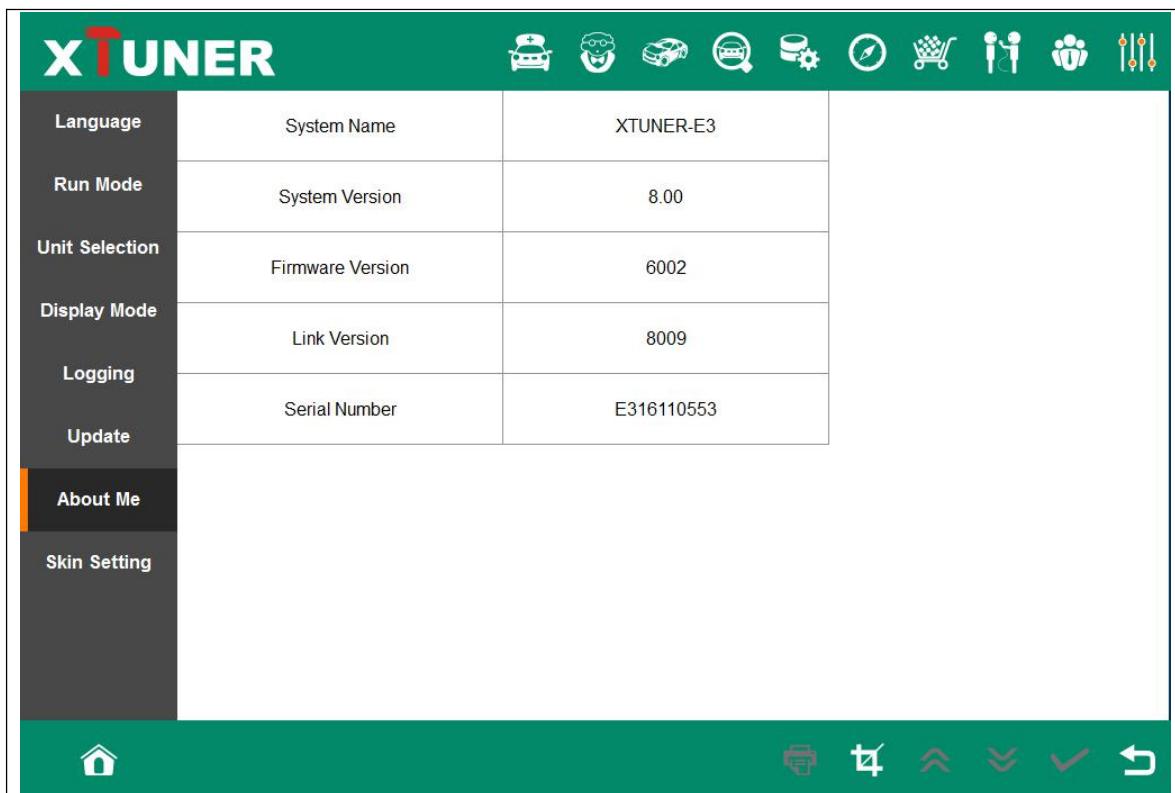
4.5.6 Update

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



4.5.7 About Me

Automatically identify XTUNER-E3 and XTUNER-E3 version information, when connection has problem (Wi-Fi or Bluetooth), and it can't read XTUNER-E3 Hardware version, usually, it shows as "Unknown" or "---"; If the connection is OK, it shows hardware version. As the picture shows:



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 thought the internet too.

Please input a DTC code and click the search button



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

P0123

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

Identifying specific malfunctioning section of the systems



Please input a DTC code and click the search button

p1111

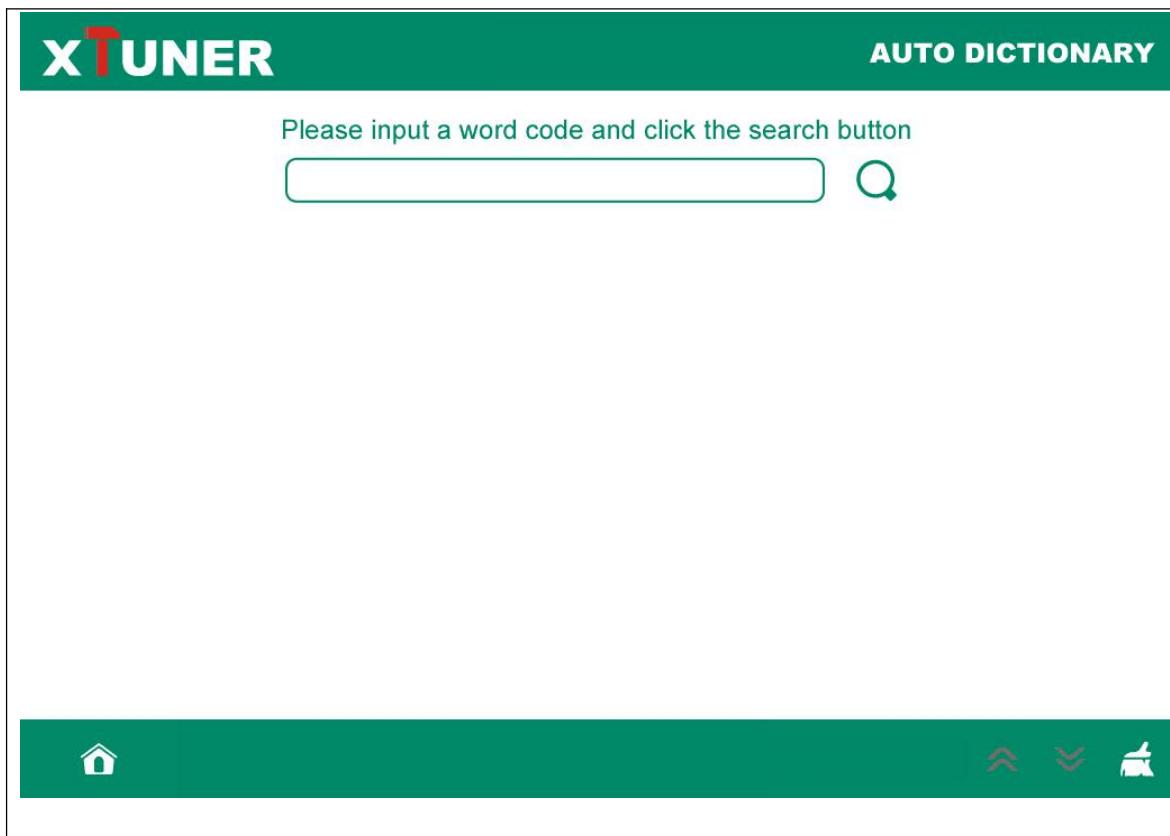


DTC	Vehicle	Description
P1111	GM_HOLDEN	Intake air temperature sensor signal high
P1111	FORD	Code unallocated
P1111	JAGUAR	Code unallocated
P1111	BMW	Radiator outlet coolant temperature sensor signal low
P1111	VOLVO	Ambient air temperature sensor signal error
P1111	ISUZU	Intake air temperature sensor 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 thought 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.

XTUNER

ESS					
	ACURA PRO	CHERY PRO	EMGRAND PRO	ENGLON PRO	GEELY PRO
	GLEAGLE PRO	HONDA PRO	HYUNDAI PRO	LEXUS PRO	LIFAN PRO
	MITSUBISHI PRO	PORSCHE PRO	SCION PRO	SUBARU PRO	TOYOTA PRO

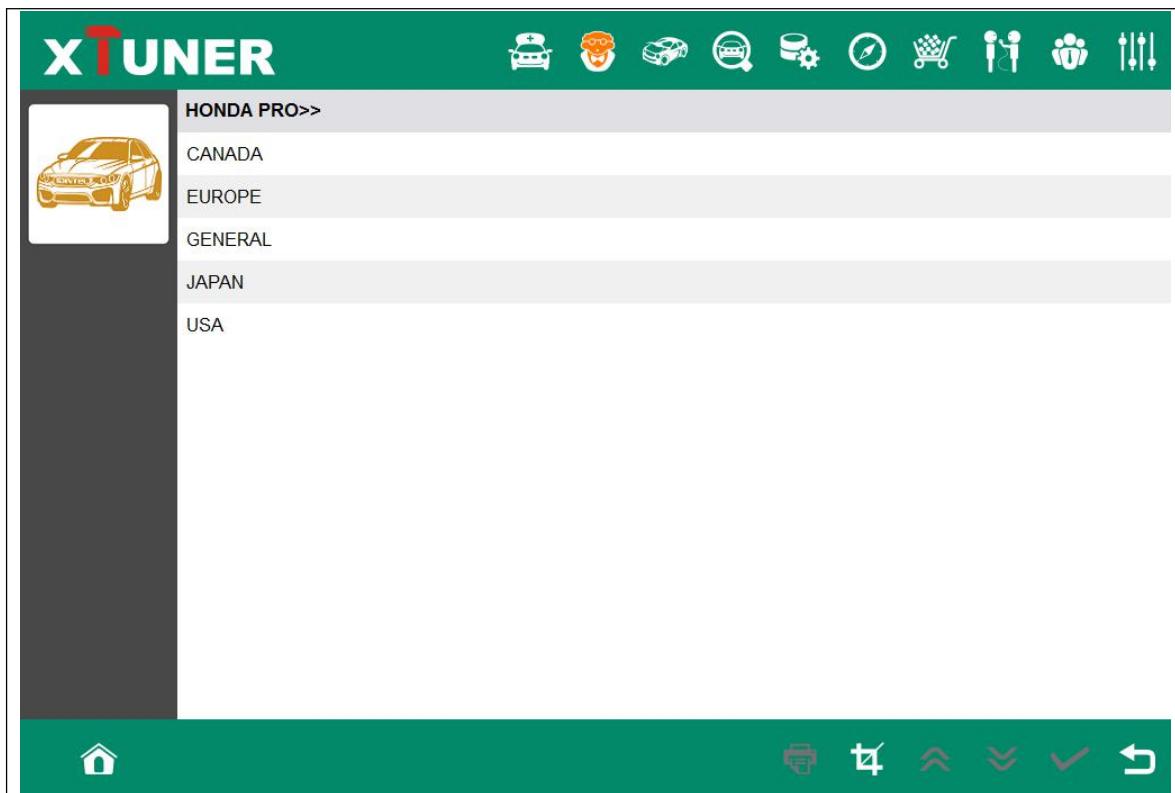
Choose the vehicle you need, and enter the diagnostic system:

XTUNER

ESS		HONDA PRO		Detail
		V13.0		
		Code Coverage Covered up to 2014 models: ACCORD, ACTY, AIRWAVE, ARIA, AVANCIER, CITY, CIVIC, CROSSROAD, CR-V, CR-X, EDIX, ELEMENT, ELYSION, FIT, FREED, FR-V, HOBIO, HR-V, INSIGHT, INSPIRE, INTEGRA, JAZZ, LAGREAT, LEGEND, LIFE, LOGO, MOBILIO, MR-V, ODYSSEY, Partner, PILOT, PRELUDE, RIDGELINE, S2000, SPIKE, SPIRIOR, STEP-WGN, STREAM, THAT'S, TURBO, VAMOS, VIGOR, ZEST, etc.		

Please press next page.

XTUNER



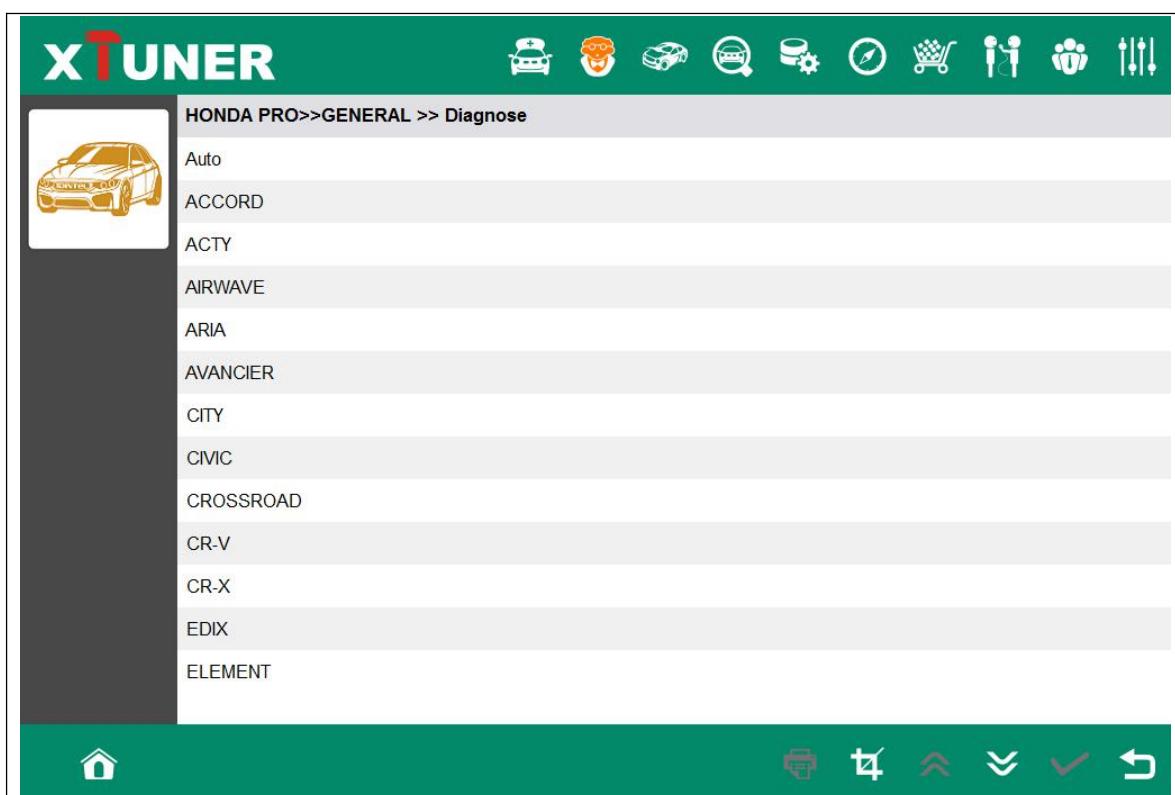
HONDA PRO>>

- CANADA
- EUROPE
- GENERAL
- JAPAN
- USA

Home icon

Icons: wrench, car, person, gear, search, battery, lightning, cart, person, trophy, double arrows

XTUNER



HONDA PRO>>GENERAL >> Diagnose

- Auto
- ACCORD
- ACTY
- AIRWAVE
- ARIA
- AVANCIER
- CITY
- CIVIC
- CROSSROAD
- CR-V
- CR-X
- EDIX
- ELEMENT

Home icon

Icons: wrench, car, person, gear, search, battery, lightning, cart, person, trophy, double arrows

XTUNER

HONDA PRO>>GENERAL >> Diagnose >> ACCORD



- PGM FI
- AT
- SRS
- IMMOBI
- ABS TCS VSA
- 4WS
- ATTS
- EPS
- IMA
- VTM 4
- DIESEL
- BODY ELECTRICAL
- HONDA SMART KEY

Home      

XTUNER

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



Connecting ECU...

Home      

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

Home Print Help Up Down Left Right

4.8.2 Read ECU Information

XTUNER

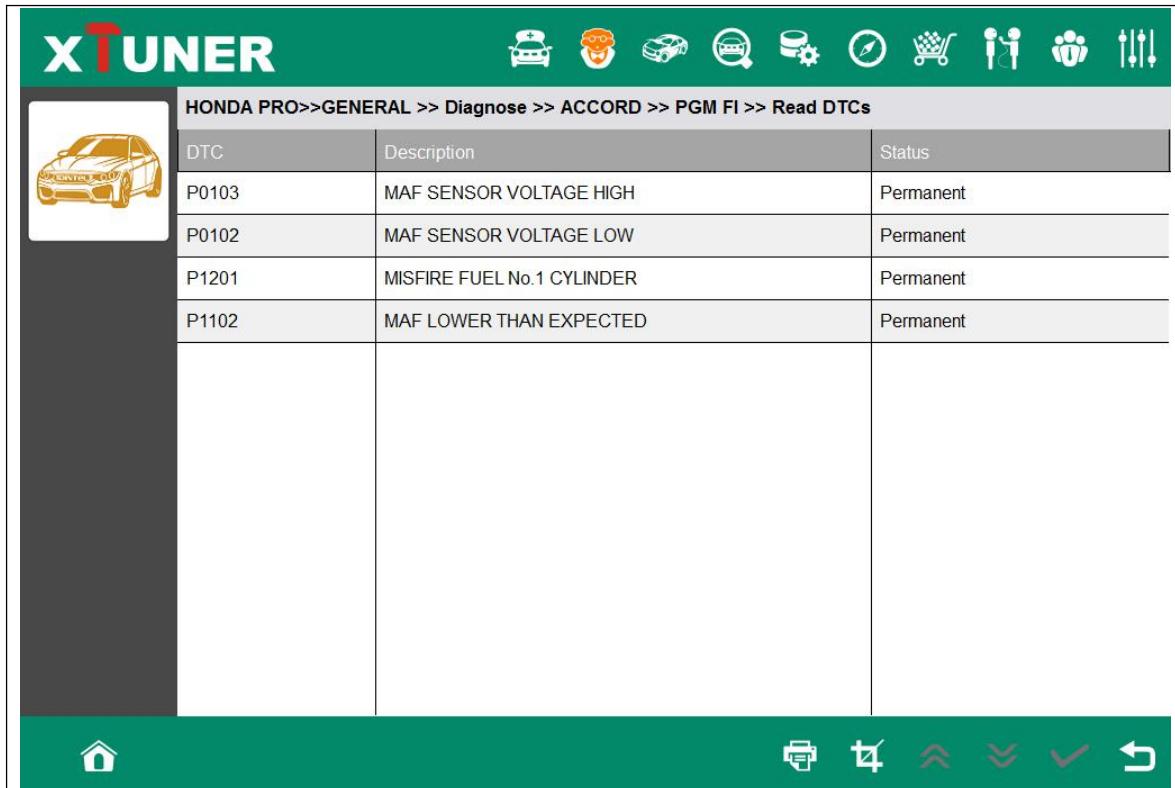


HONDA PRO>>GENERAL >> Diagnose >> ACCORD >> PGM FI >> ECU Info

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

Home Print Help Up Down Left Right

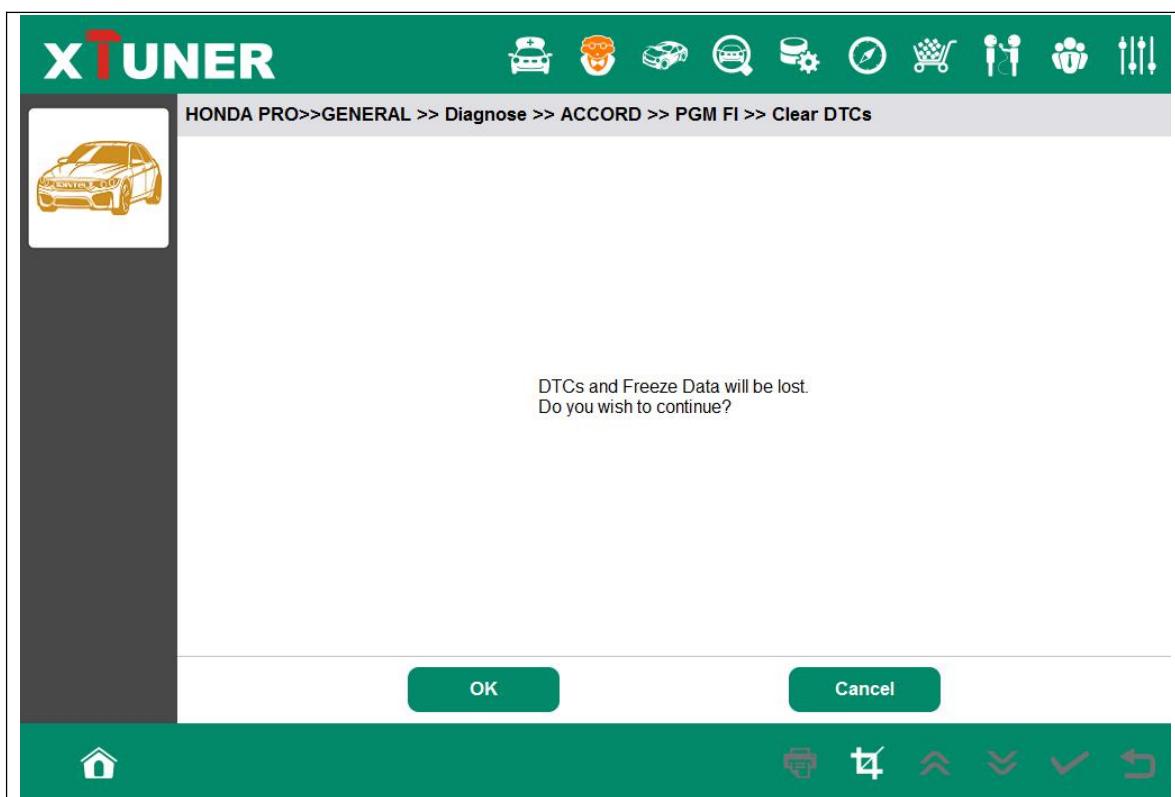
4.8.3 Read DTCs



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

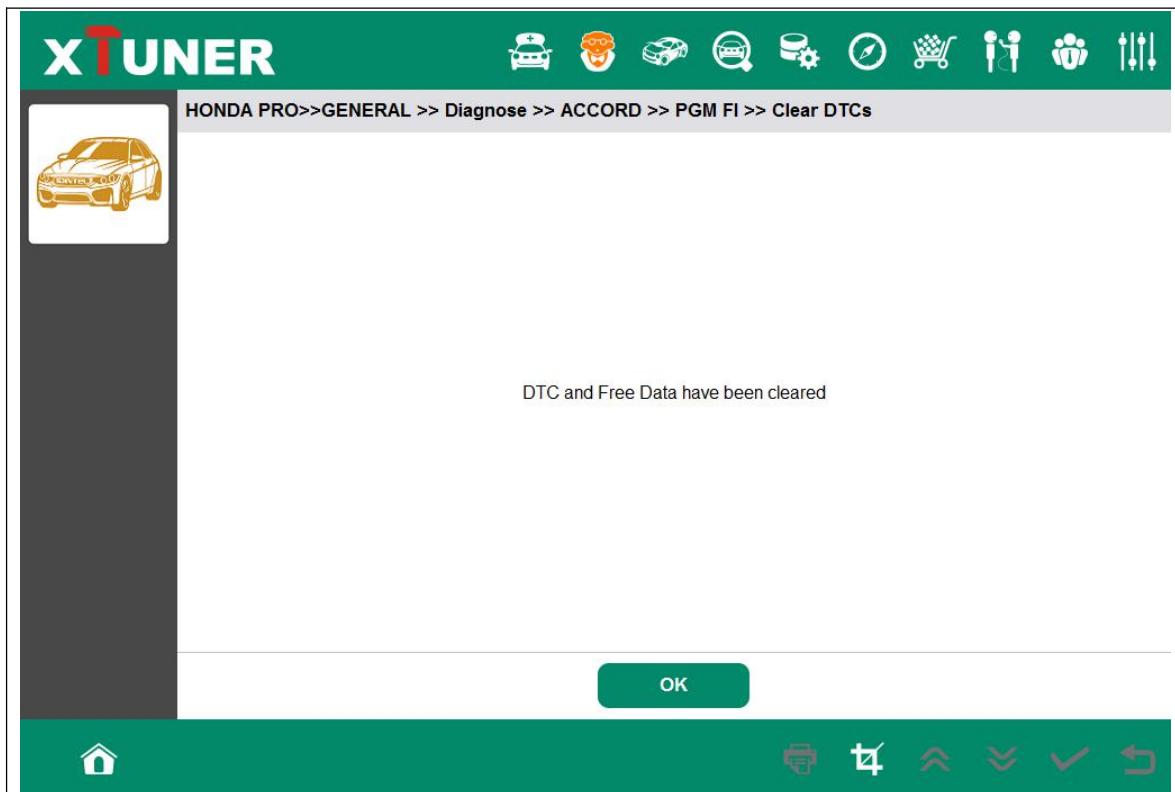
4.8.4 Erase DTCs



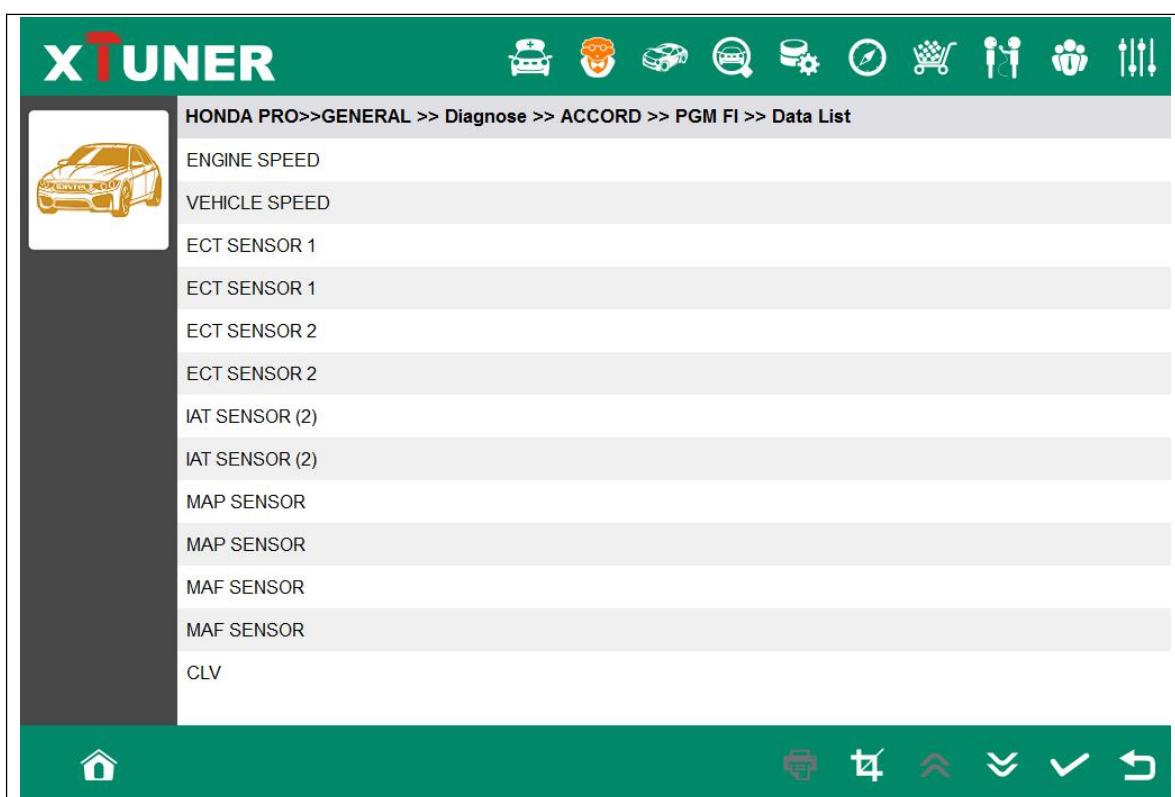
HONDA PRO>>GENERAL >> Diagnose >> ACCORD >> PGM FI >> Clear DTCs

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

OK Cancel



4.8.5 Data List





Select some items:

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

ENGINE SPEED
VEHICLE SPEED
ECT SENSOR 1
ECT SENSOR 1
ECT SENSOR 2
ECT SENSOR 2
IAT SENSOR (2)
IAT SENSOR (2)
MAP SENSOR
MAP SENSOR
MAF SENSOR
MAF SENSOR
CLV

Home | Print | Edit | Up | Down | Check | Uncheck | Back

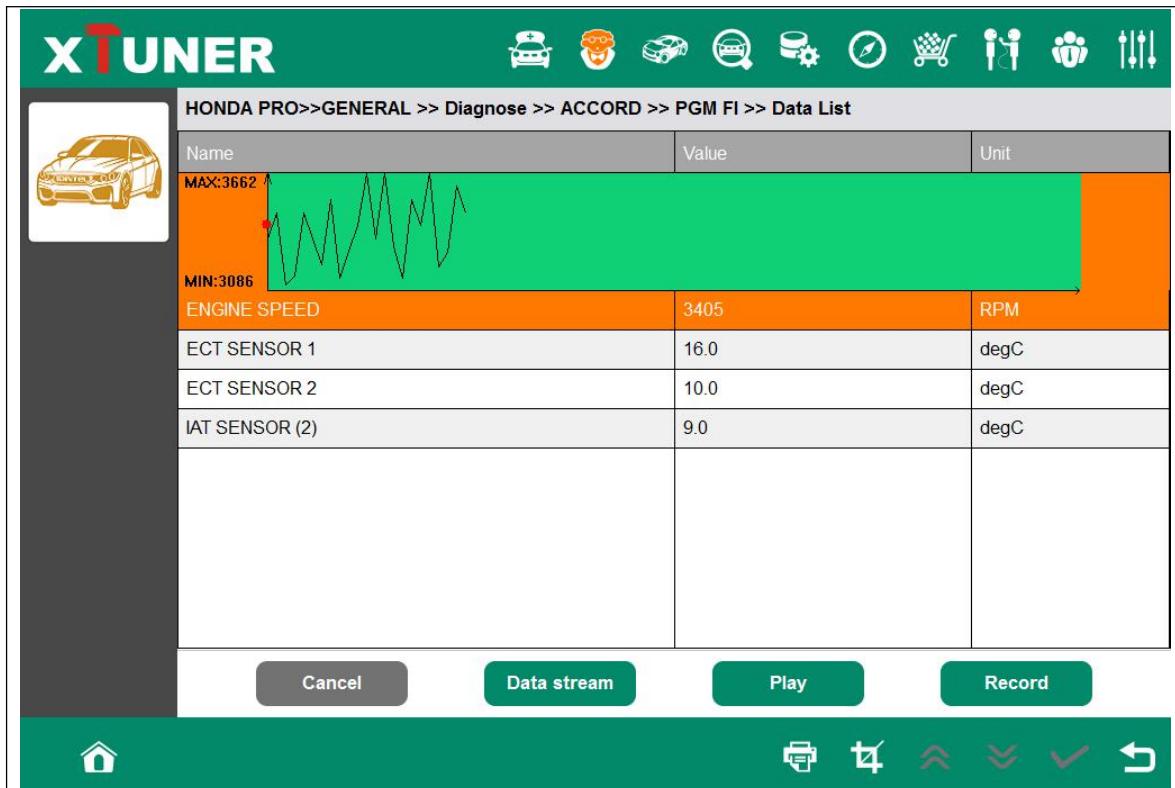
HONDA PRO>>GENERAL >> Diagnose >> ACCORD >> PGM FI >> Data List

Name	Value	Unit
ENGINE SPEED	0	RPM
ECT SENSOR 1	3.16	V
ECT SENSOR 2	3.21	V
IAT SENSOR (2)	2.37	V

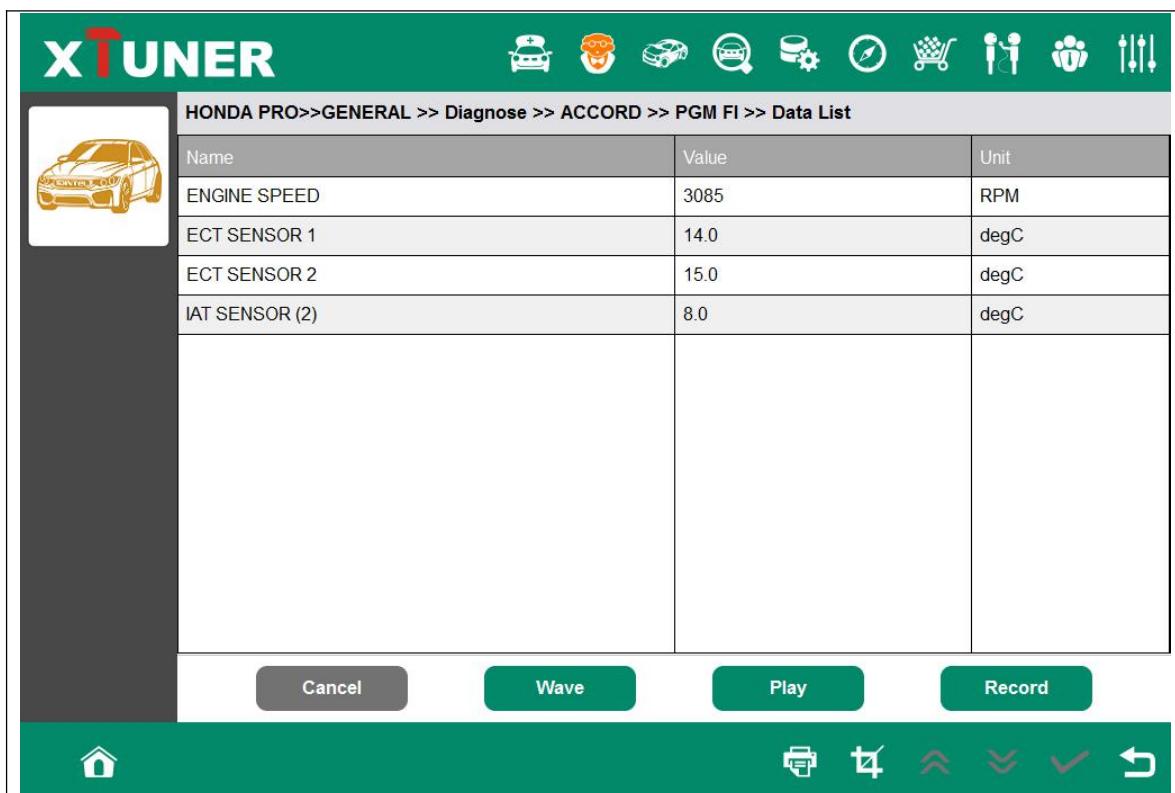
Cancel | Wave | Play | Record

Home | Print | Edit | Up | Down | Check | Uncheck | Back

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



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

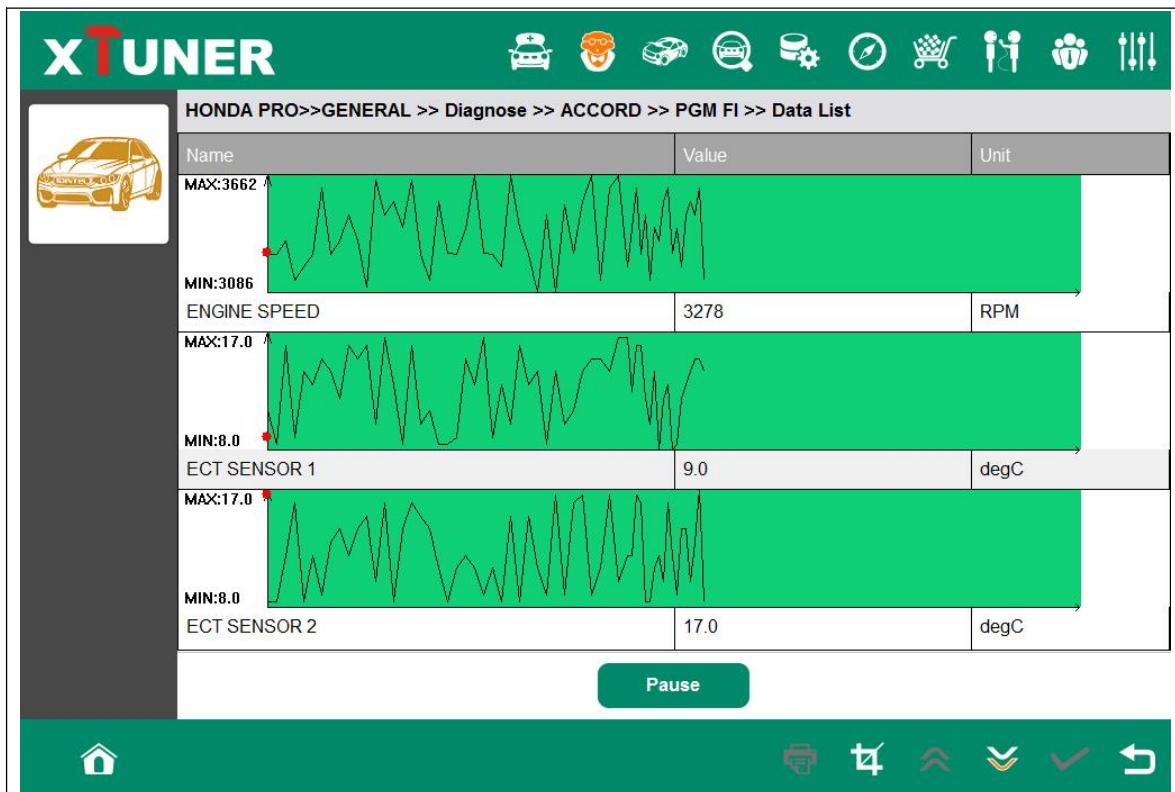




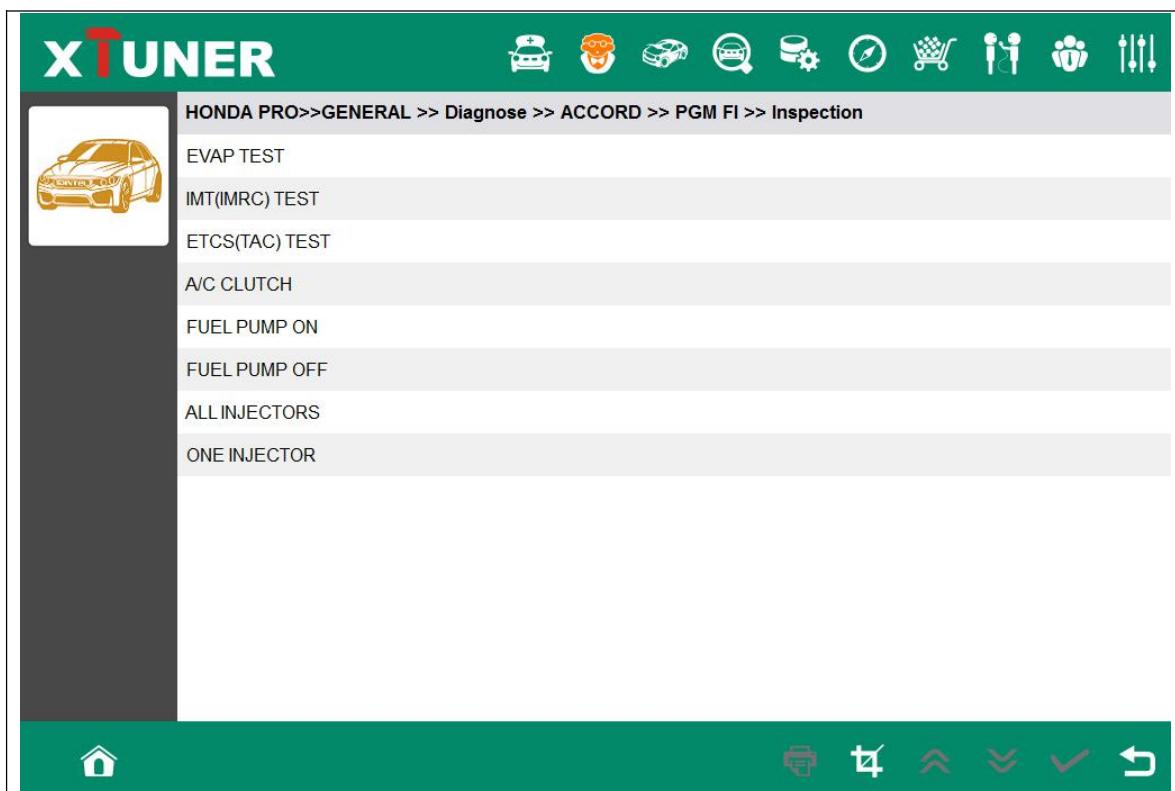
Click the Play button, it will show the recording data list, select one of them and replay the recording data:

The screenshot shows the XTUNER software interface. At the top, there is a green header bar with the XTUNER logo and various icons. Below the header, the text "HONDA PRO>>GENERAL >> Diagnose >> ACCORD >> PGM FI >> Data List" is displayed. The main area contains a table with two columns: "Vehicle information" and "Data List". In the "Vehicle information" column, there is a small car icon and the date "2016-12-23 10:05:36". In the "Data List" column, the text "GENERAL->Diagnose->ACCORD->PGM FI->Data List" is shown. At the bottom right of the main area, there is a "Delete" button. The bottom of the screen features a green footer bar with icons for home, settings, and other functions.

This screenshot is similar to the one above, but the second row in the table is highlighted with an orange background. The highlighted row contains the same information: a car icon and the date "2016-12-23 10:05:36" in the "Vehicle information" column, and the text "GENERAL->Diagnose->ACCORD->PGM FI->Data List" in the "Data List" column. The "Delete" button at the bottom is also visible. The overall layout is identical to the first screenshot, with the XTUNER logo and various icons at the top and a green footer bar at the bottom.



4.8.6 Inspection



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

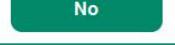
Home      

XTUNER

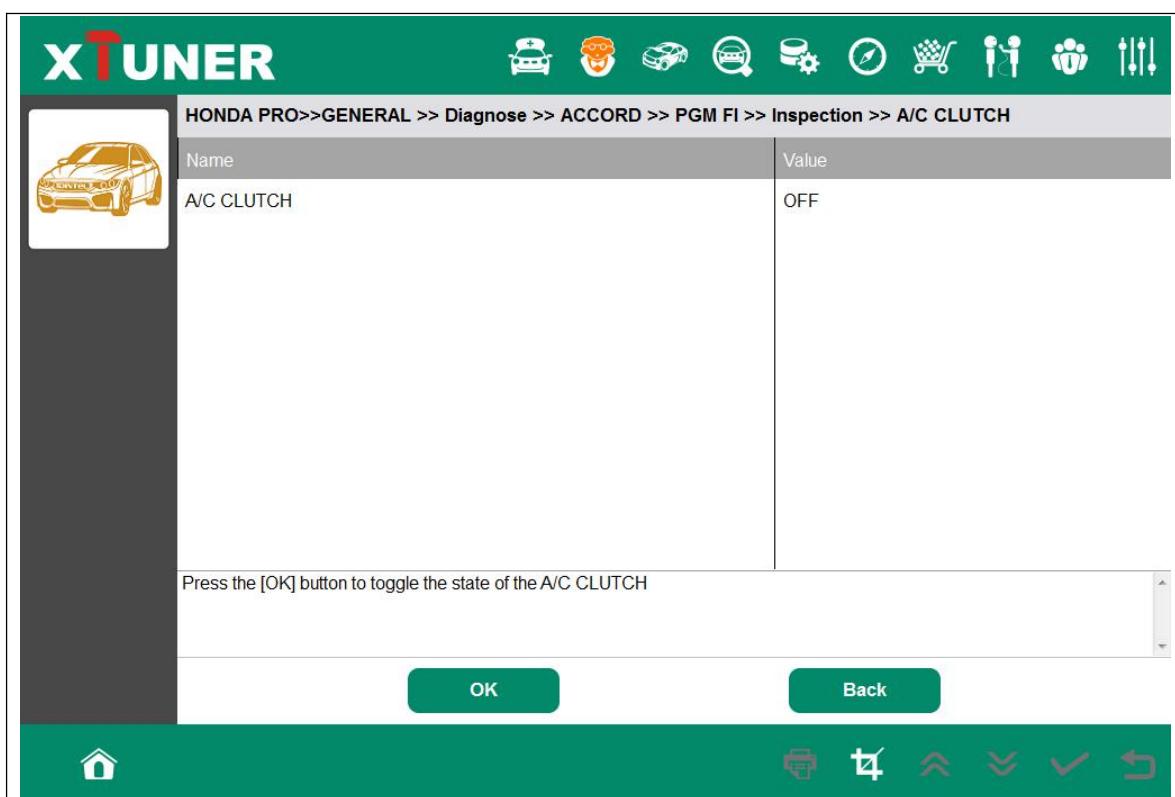
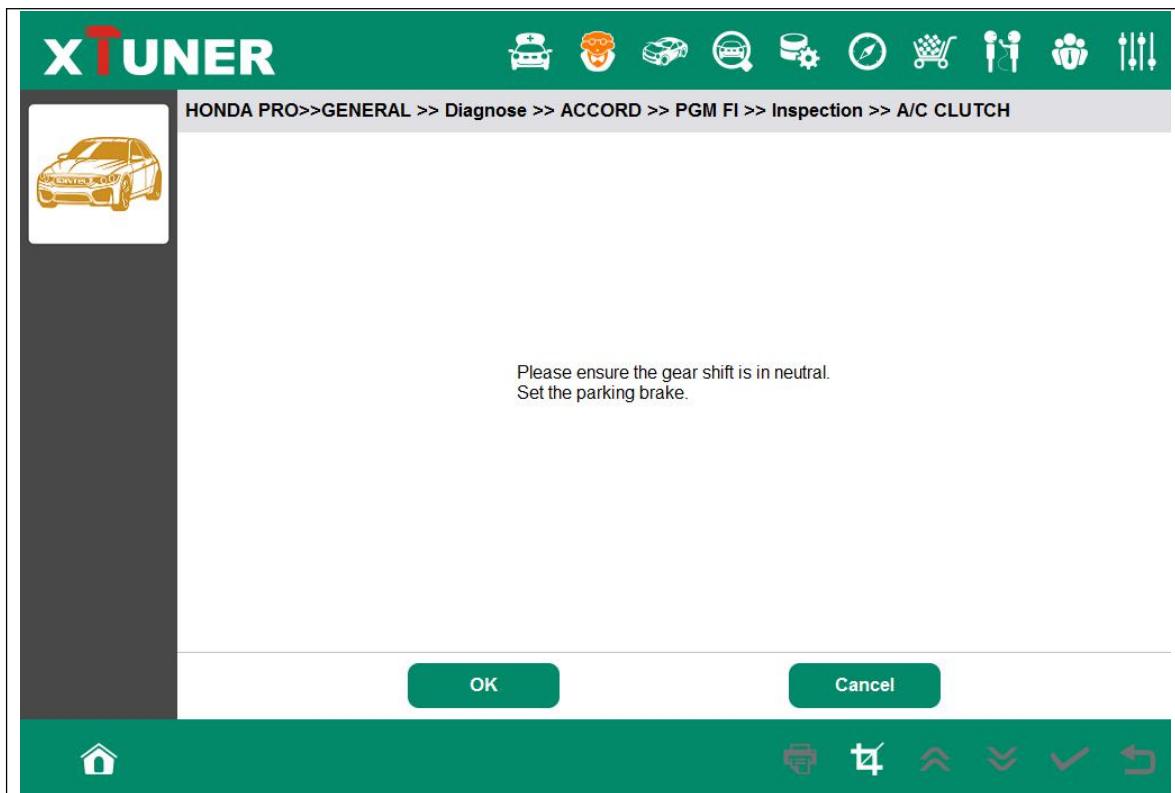


HONDA PRO>>GENERAL >> Diagnose >> ACCORD >> PGM FI >> Inspection >> A/C CLUTCH

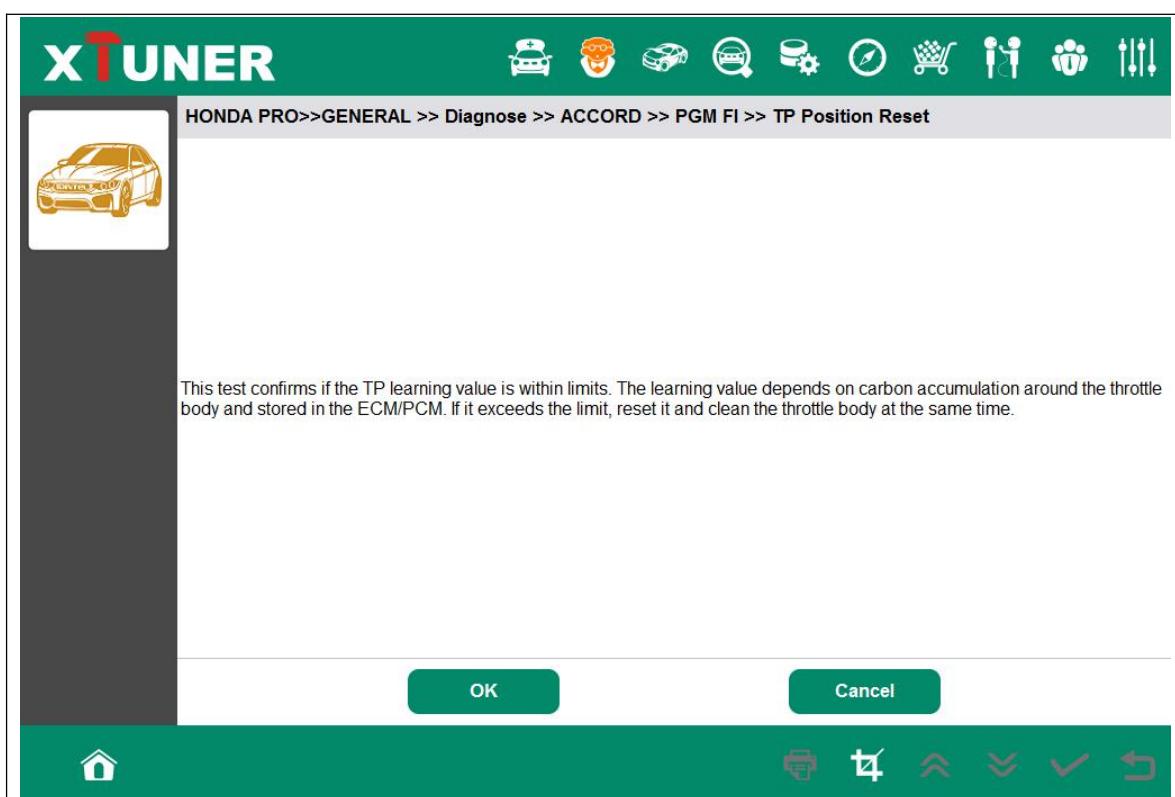
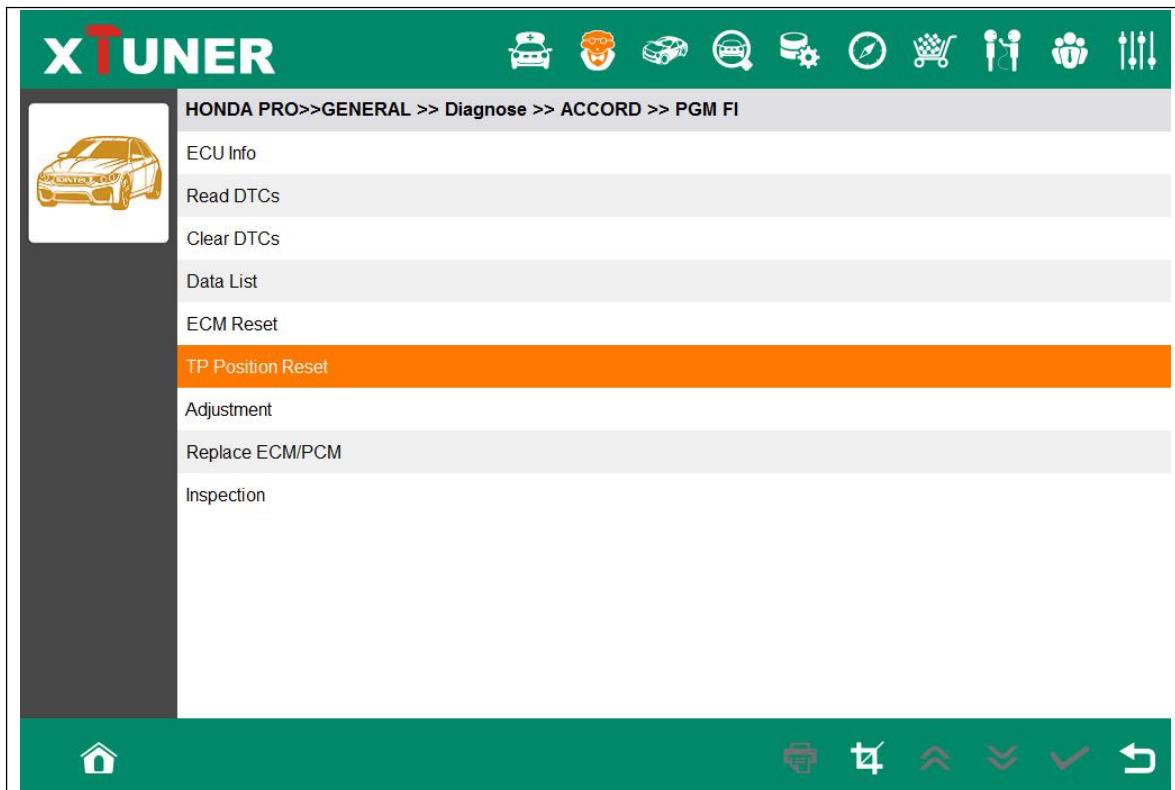
This test operates the A/C clutch manually.
Do you wish to continue?

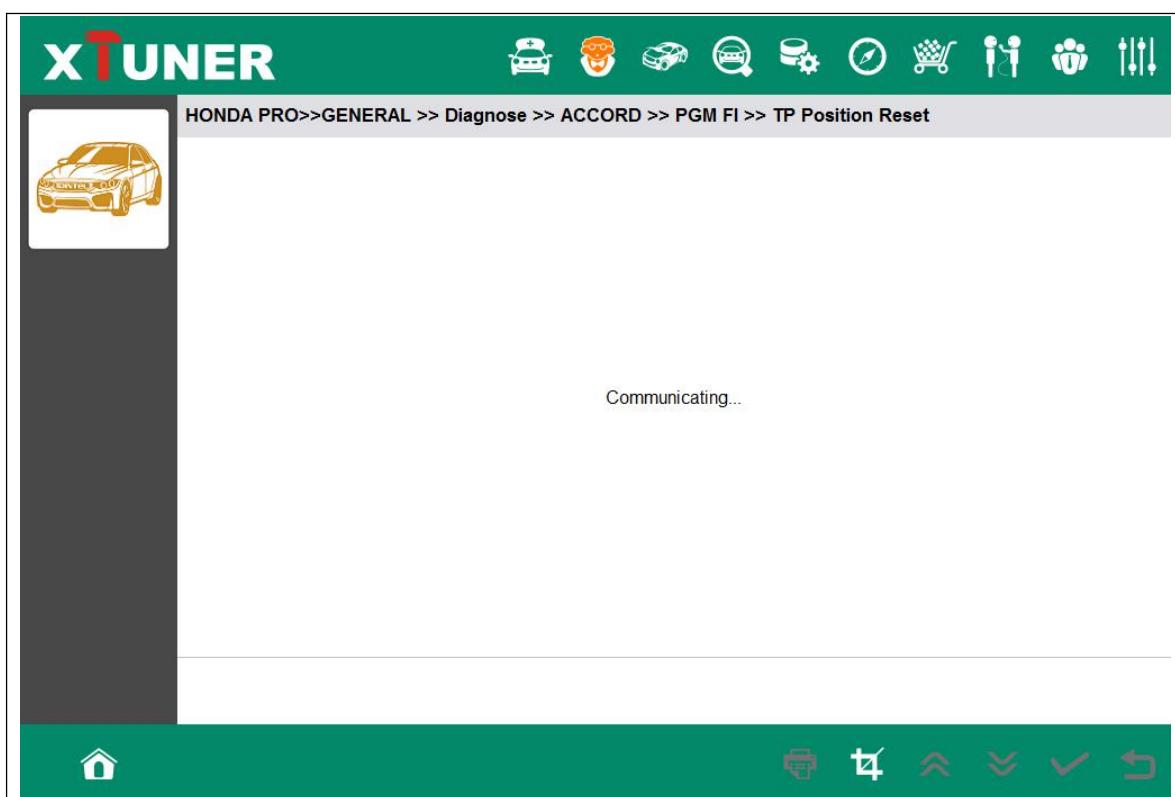
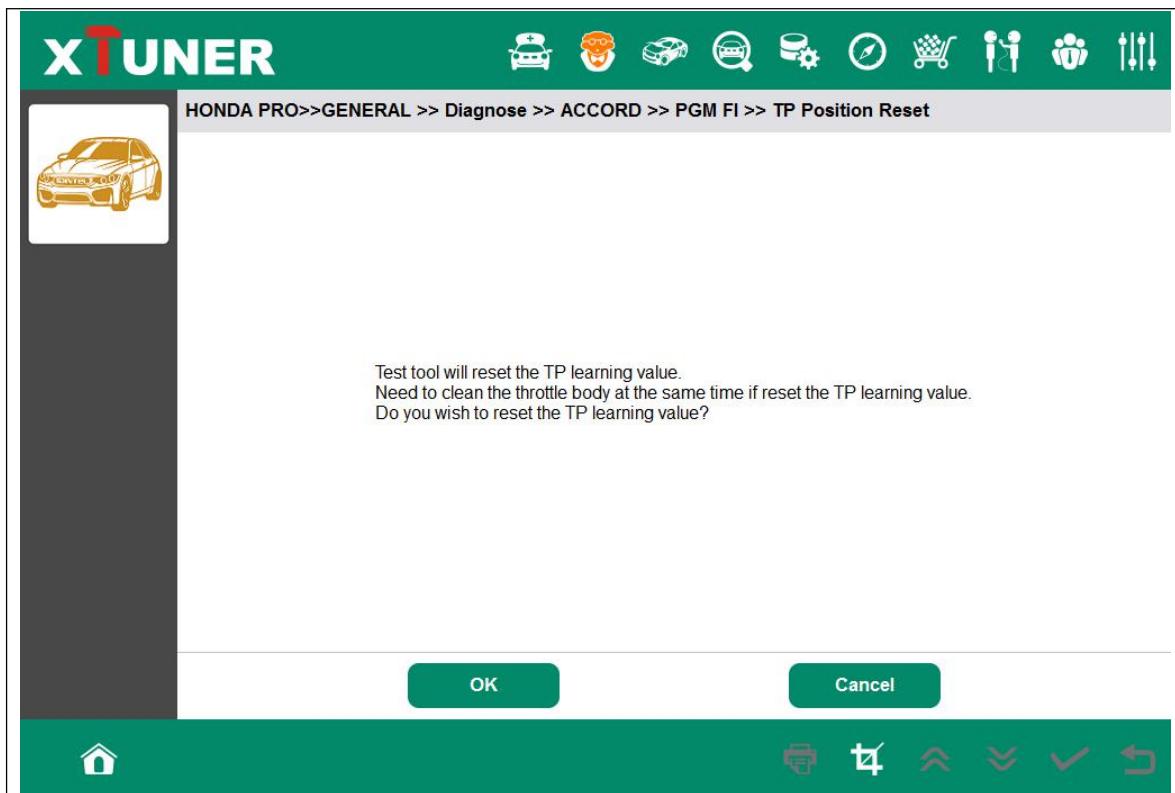
Yes  No

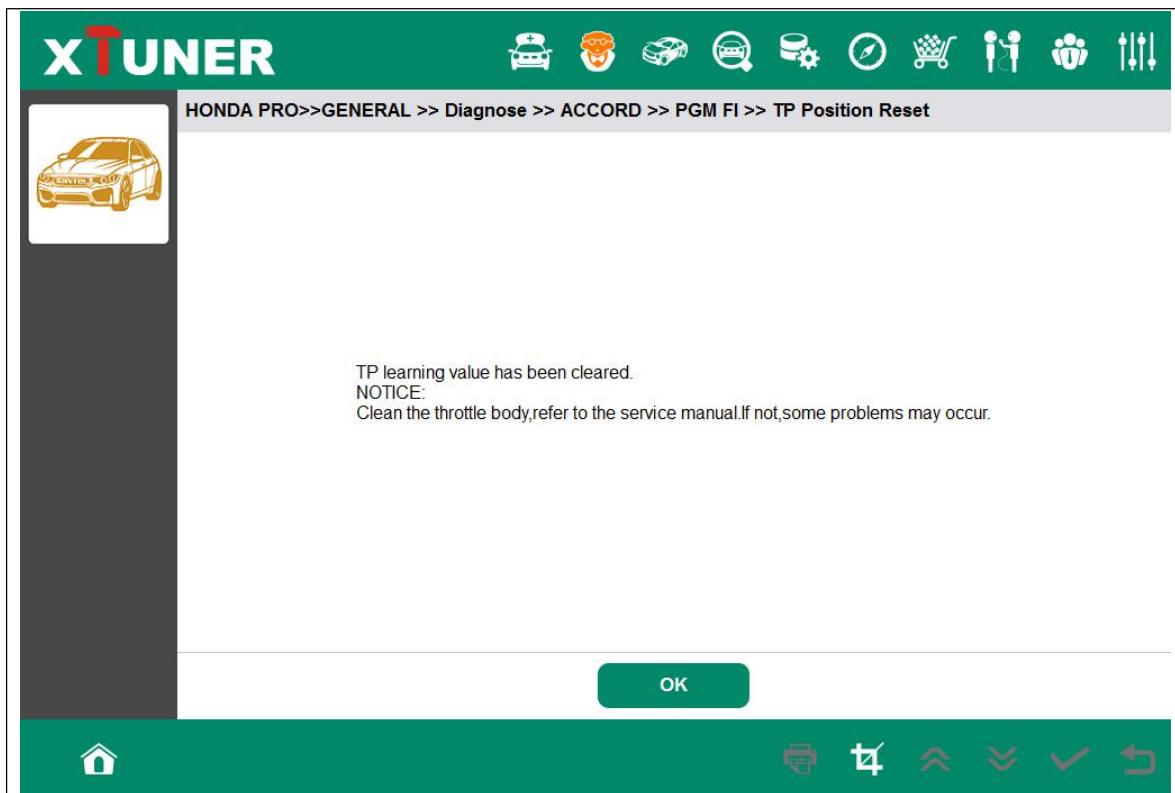
Home      



4.8.7 TP Position Reset

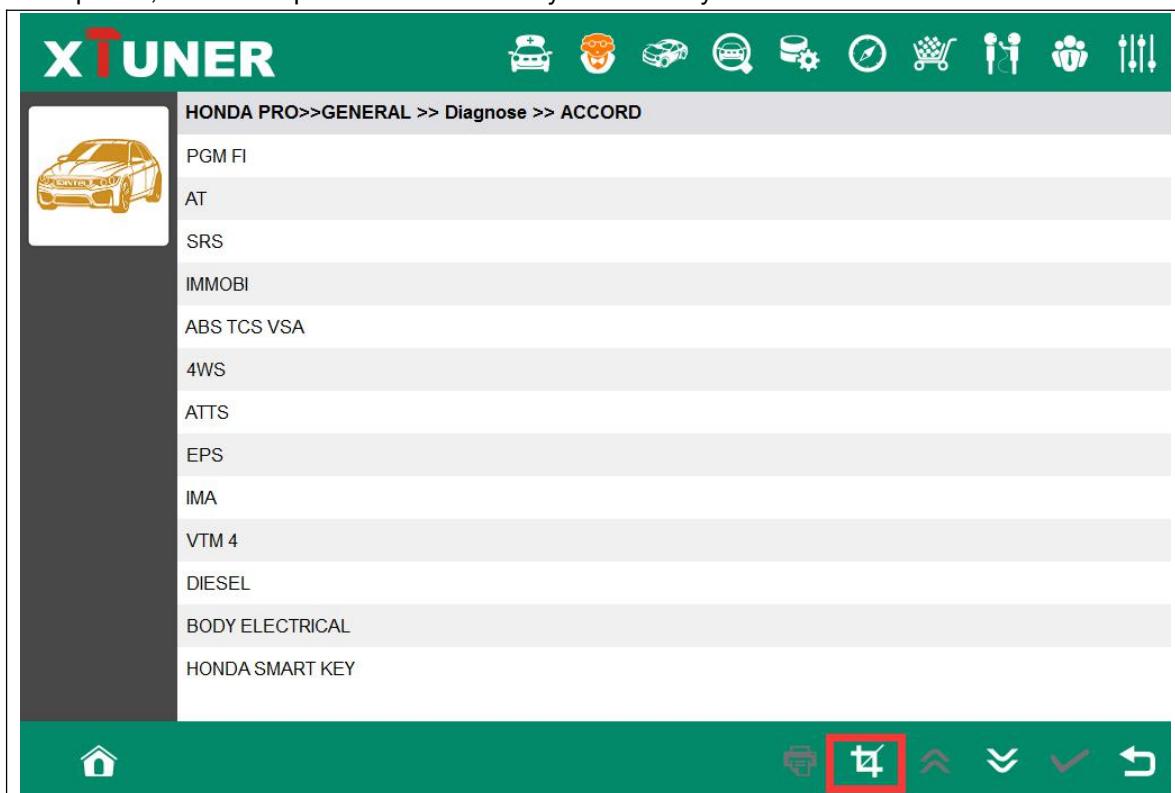


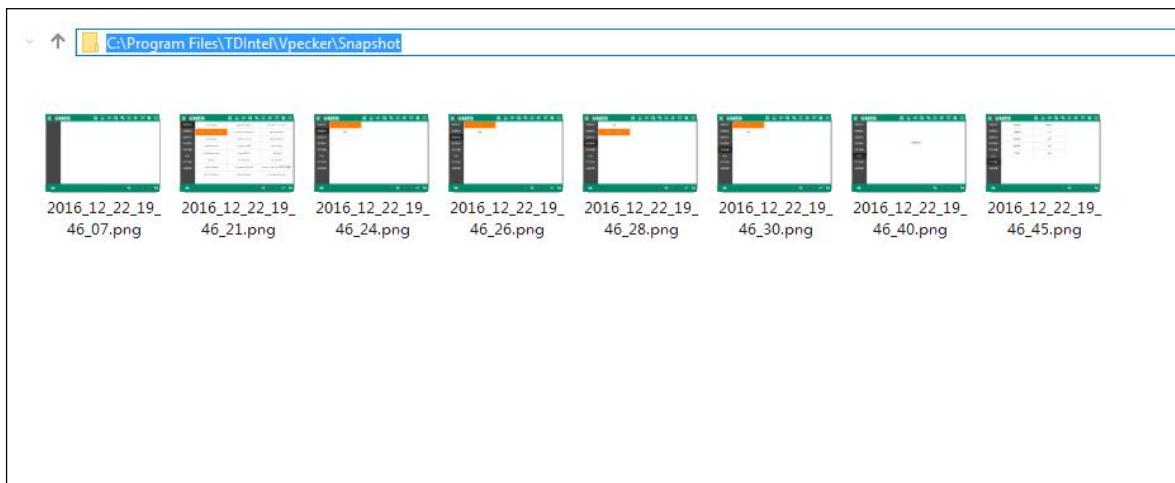




4.9 Screenshot

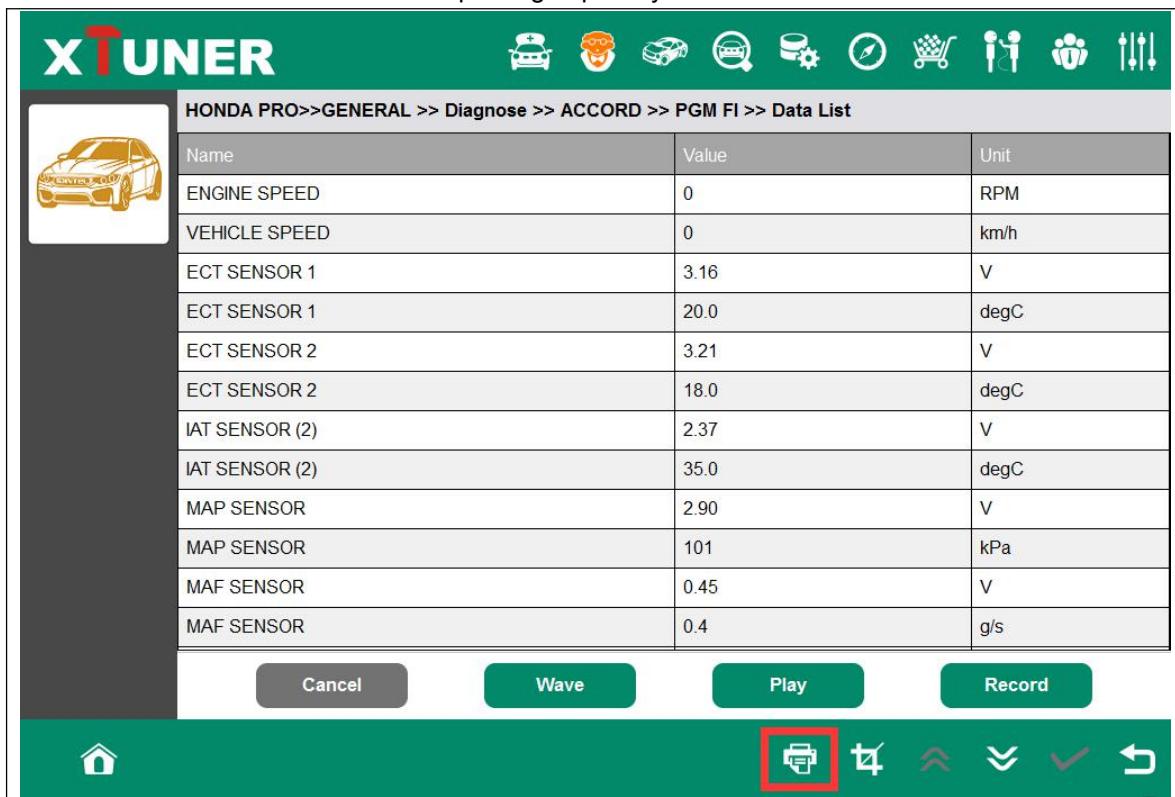
Captures, saves and prints screenshots anytime and anywhere.





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

Cancel Wave Play Record

Home Print (highlighted) Undo Redo Up Down Checkmark Undo

XTUNER

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

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

Print dialog box (Printer: Microsoft Print to PDF, Pages: All, Copies: 1, OK button highlighted):

Buttons at the bottom: Cancel, Wave, Play, Record.

Icons at the bottom: Home, Print, Edit, Save, Undo, Redo, Save As, Exit.

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

XTUNER

★ 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



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.



Please click "Online store".



4.12 Diagnosis Function List

XTUNER



ASIA

EUROPE

CHINA

AMERICA

AUSTRALIA

OBDII

 **TOYOTA**
V12.2

Code Coverage

Covered up to 2014 models: 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, DYN, 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/KIJANG INNOVA, KIJANG, 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, ZELAS, iQ, iQ EV, xA.

Detail



Press "Detail" button

TOYOTAPRO_EN.pdf - 1/12 (100 dpi)

TOYOTA PRO V12.2

Table of Contents

1	Vehicle Models covered	1
2	Vehicle Systems covered.....	4
3	Vehicle Utilities covered	8
4	Vehicle Customize Setting covered	11

1 Vehicle Models covered

Model	Year
4RUNNER	Up to 2014
86	Up to 2014
ALLION/PREMIO	Up to 2014
ALPHARD	Up to 2014
ALPHARD HV	Up to 2014
ALPHARD HV/VELLFIRE HV	Up to 2014
ALPHARD/VELLFIRE	Up to 2014
ALTEZZA/ALTEZZA GITA	Up to 2014
AQUA	Up to 2014
ARISTO	Up to 2014
AURIS	Up to 2014
AURIS HV	Up to 2014
AVALON	Up to 2014
AVALON HV	Up to 2014
AVANZA	Up to 2014
AVENSIS	Up to 2014
AVENSIS VERSO/PICNIC	Up to 2014
AYGO	Up to 2014
BELTA	Up to 2014
BLADE	Up to 2014
CALDINA	Up to 2014
CAMRY	Up to 2014
CAMRY HV	Up to 2014
CAMRY/AURION	Up to 2014
CARB Mode	Up to 2014
CARINA	Up to 2014
CARINA E	Up to 2014

4.13 Feedback

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

XTUNER

🕒 🖨️ 🔍 ⚙️ 🧭 🛒 👤 🏆 ⬇️

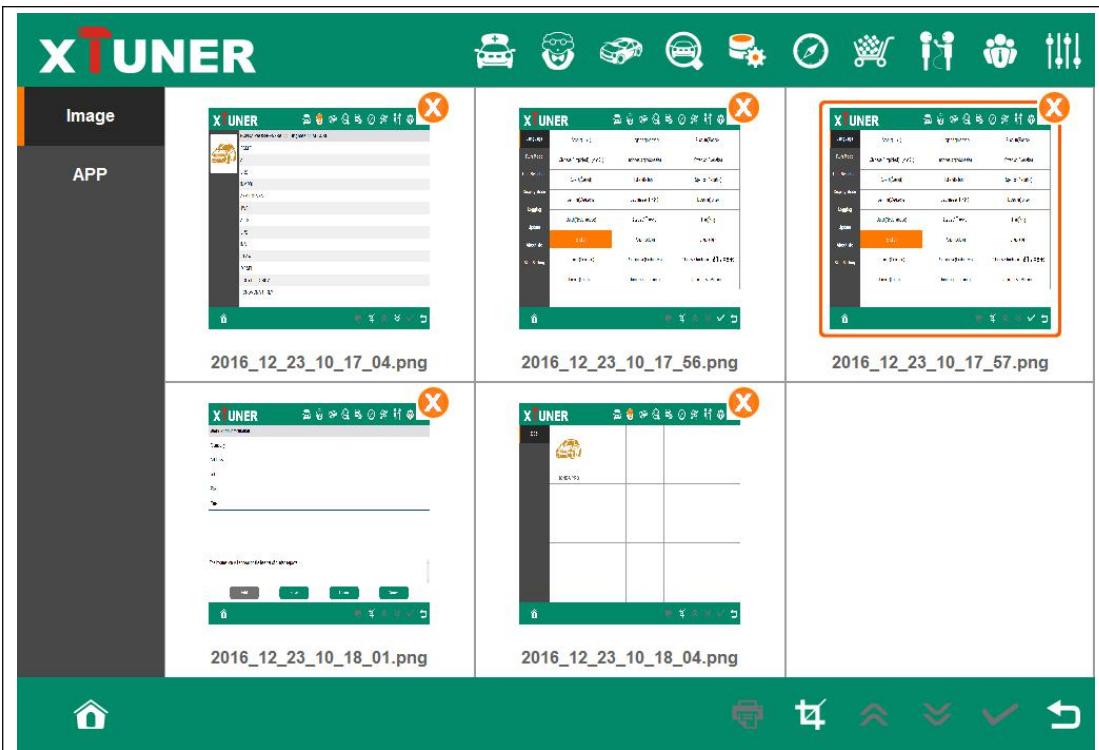
Feedback	Subject * <div style="border: 1px solid #ccc; padding: 2px; width: 100%;">Vehicle name *</div> <div style="border: 1px solid #ccc; padding: 2px; width: 100%;">Model year *</div> <div style="border: 1px solid #ccc; padding: 2px; width: 100%;">Vehicle model *</div> <div style="border: 1px solid #ccc; padding: 2px; width: 100%;">Other info</div> Email* <div style="border: 1px solid #ccc; height: 100px; width: 100%;"></div> Complaint content * Attachments Select image The file size cannot exceed 8MB.
	Submit Clean
	🏠 🖨️ 🔍 ⬇️ ⬆️ ◀️ ▶️

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

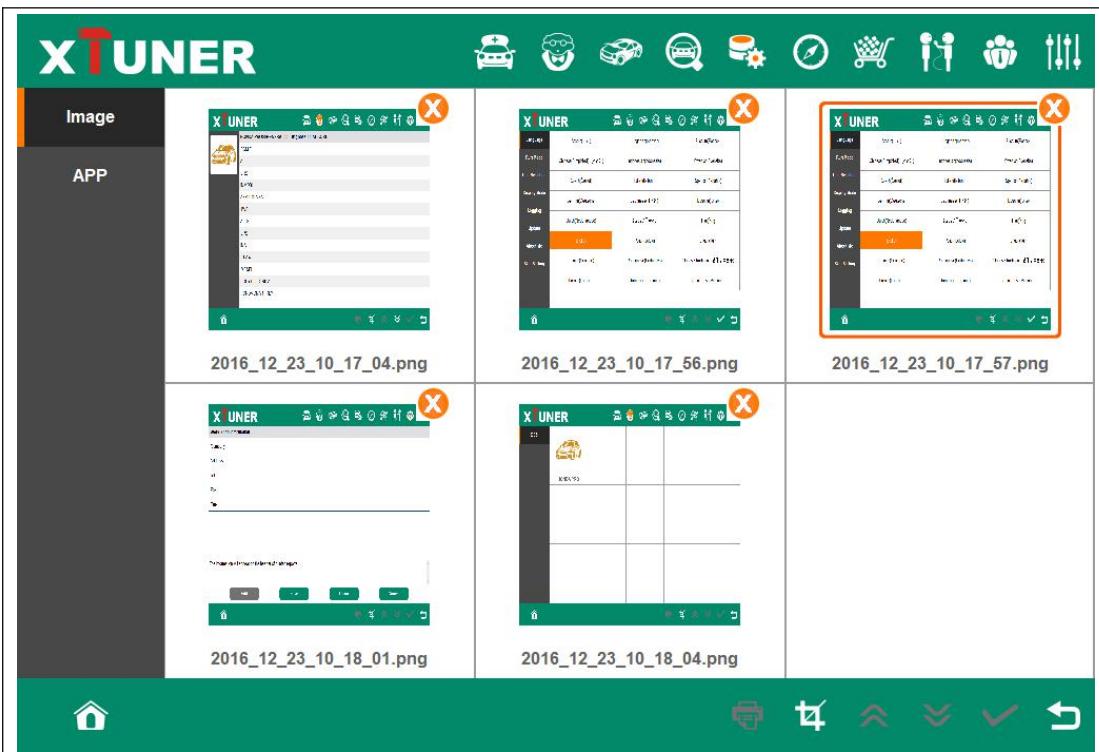
4.14 Data Management

4.14.1 Image Management

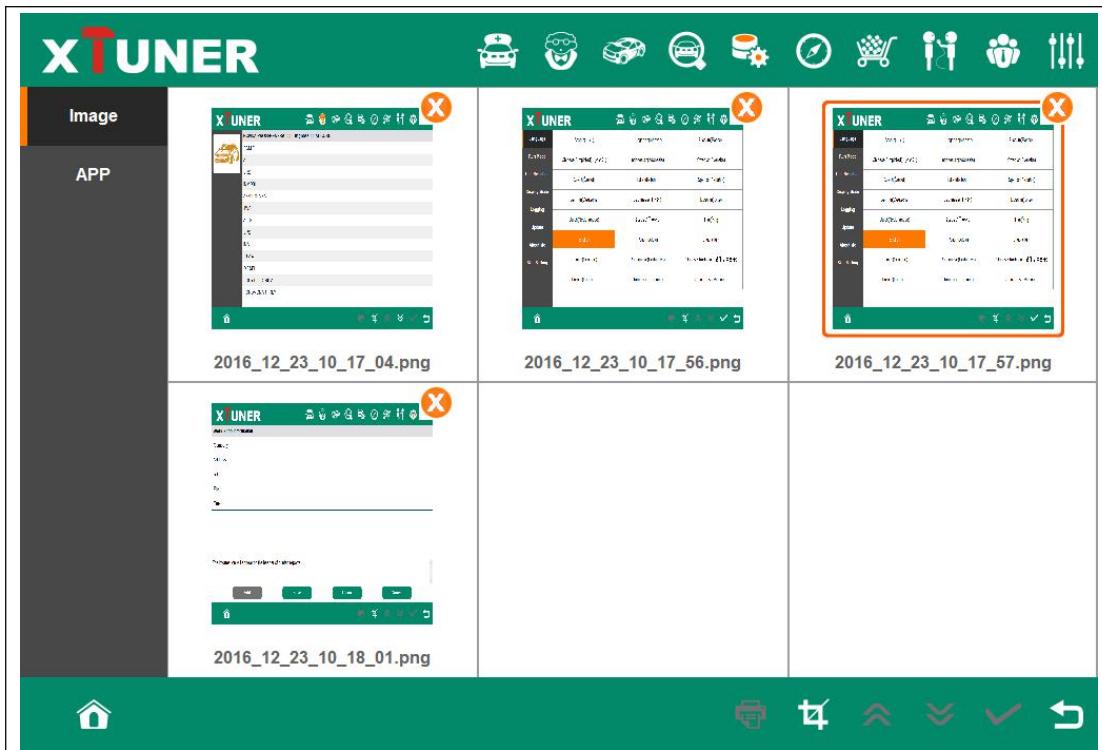
Here you can browse or delete the pictures.



Click the image to browse the picture.

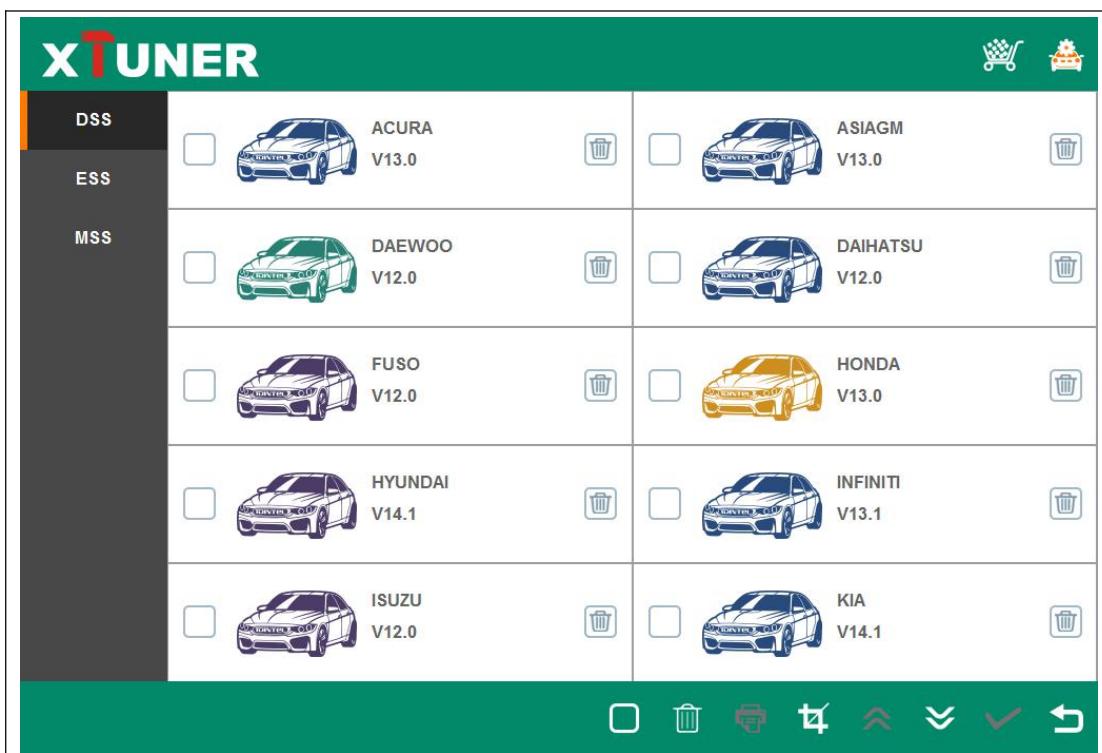


Click the “X” symbol to delete the image.



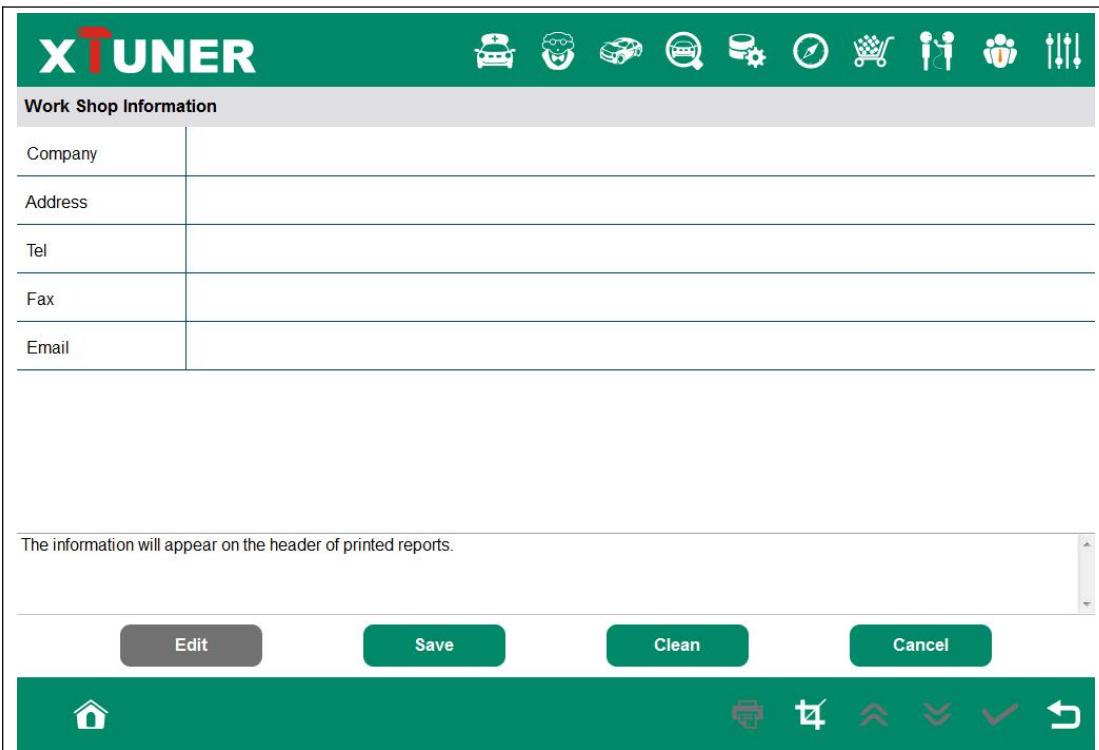
4.14.2 APP Management

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



4.15 User Management

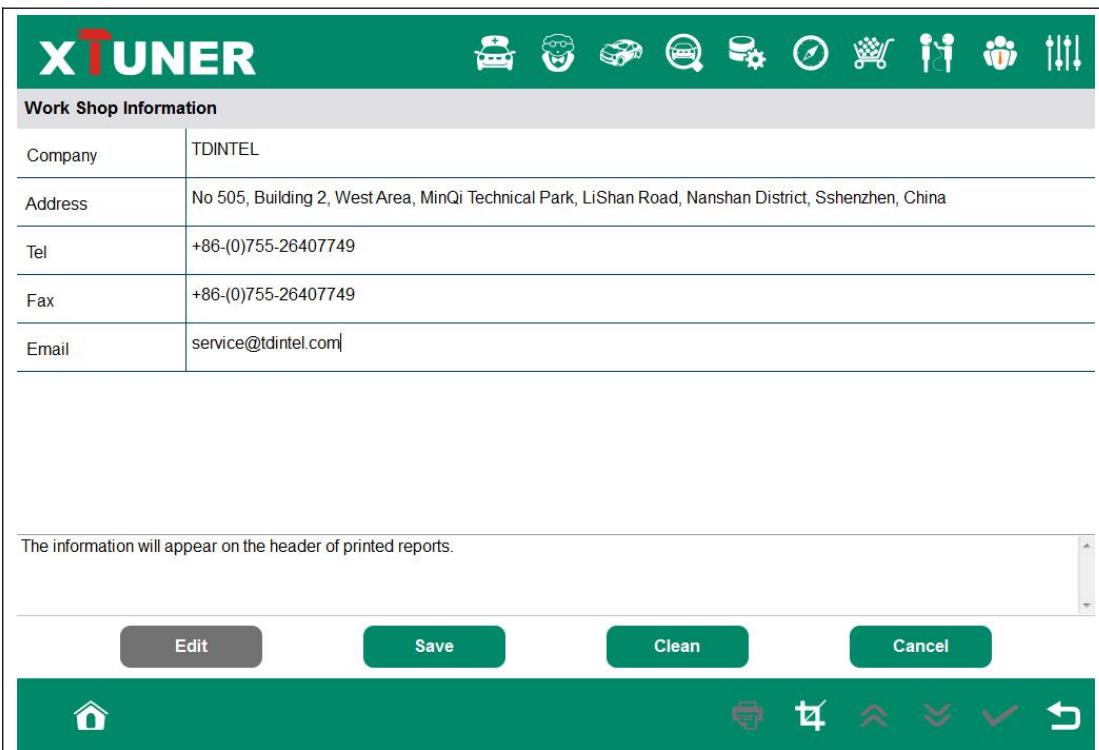
Input workshop information, and save the information.



The information will appear on the header of printed reports.

Edit Save Clean Cancel

Click the “Edit” button to change the information.



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.