

AUTOPHIX[®]

USER'S MANUAL

7360



SAFETY PRECAUTIONS

To prevent personal injury or damage to vehicles and/or the scan tool, Read this instruction manual first and observe the following safety precautions at a minimum whenever working on a vehicle:

Always perform automotive testing in a safe environment
Do not attempt to operate or observe the tool while driving a vehicle. Operating or observing the tool will cause driver distraction and could cause a fatal accident.

Wear safety eye protection that meets ANSI standards.

Operate the vehicle in a well ventilated work area: Exhaust gases are Poisonous.

Keep the scan tool dry, clean, free from oil/water or grease. Use a mild detergent on a clean cloth to clean the outside of the scan tool, when Necessary.

Tips: When using the product, please plug the product into the car before starting the car

ABOUT 7360

1. Coverage

1) 7360 works on most after 1996 OBDII compliant US, European and Asian vehicles

2) 1996-2021 Toyota

Support most Toyota vehicles with OBD16PIN interface 12V voltage.

Such as 86、4Runner、Agya、Allion、Alphard、Alphard HV、Altezza、Altezza Gita、Aqua、Aristo、Aurion、Auris、Auris

HV、Avalon、Avalon HV、Avanza、Avensis、Avensis Verso、
 Aygo、bB、Belta、Blade、Brevis、C+Pod、Caldina、Calya、
 Cami、Camroad、Camry、Camry Gracia、Camry HV、Carina
 、Celica、Celsior、Century、C-HR、C-HR EV、C-HR HV、
 Coaster、Comfort、Condor、Copen、Corolla、Corolla Alexx、
 Corolla Axio、Corolla Axio HV、Corolla Cross、Corolla Cross
 HV、Corolla Fielder、Corolla Fielder HV、Corolla HV、Corolla
 iM、Corolla PHV、Corolla Rumion、Corolla Runx、Corolla
 Spacio、Corolla Sport、Corolla Sport HV、Corolla Touring、
 Corolla Touring HV、Corolla Verso、Corona、Cressida、
 Crown、Crown Comfort、Crown Estate、Crown HV、Crown
 Majesta、Crown Mild Hybrid、Crown Patrol Car、Crown
 Sedan、Curren、Duet、Dyna、Dyna 100、Dyna 150、Dyna
 200、Echo、Echo Verso、eQ、Esquire、Esquire HV、Estima
 、Estima HV、Etios、E'z、FC System、FCHV-adv、Fj Cruiser
 、Fortuner、Fun Cargo、Gaia、Gran ACE、Grand Hiace、
 Granvia、Harrier、Harrier HV、Hiace、Highlander、Highland-
 er HV、Hilux、Hilux Surf、Hilux SW4、Himedic、HongQi、
 Innova、Ipsum、Isis、ist、Izoa、Izoa EV、JPN Taxi、Key
 Regist、Kijang Innova、Kluger、Kluger HV、Land Cr Prado、
 Land CR、Land Cruiser、Land Cruiser Prado、Levin、Levin
 HV、Levin PHV、Liteace、MAC、Mark X、Mark X Zio、Mark2
 、Mark2 Blit、Mark2 Qualis、Matrix、Mirai、MR2、MR2
 Spyder、MR-S、Nadia、NAV1、Noah、Noah HV、Opa、
 Paseo、Passo、Passo Sette、Picnic、Pixis Epoch、Pixis Joy
 、Pixis Mega、Pixis Space、Pixis Truck、Pixis Van、Platz、
 Porte、Premio、Previa、Previa HV、Prius、Prius +、Prius
 Alpha、Prius C、Prius PHV、Prius Prime、Prius V、Proace、
 Probox、Probox HV、Progres、Pronard、Quickdelivery、
 Ractis、Raize、Raum、Rav4、Rav4 EV、Rav4 HV、Rav4
 PHV、Regius Hiace、Regiusace、Reiz、Roomy、Rukus、
 Rush、Rush Mid、Sai、SDF Vehicle、Sequoia、Sienna、
 Sienna HV、Sienta、Sienta HV、Soarer、Solara、Spacio、
 Spade、Sparky、Succeed、Succeed HV、Supra、T100、
 Tacoma、Tank、Tarago、Tercel、Touring Hiace、Townace、

Toyoace、Truck、Tundra、Urban Cruiser、Vanguard、
Vehicles before 1997、Vehicles before 2000、Vehicles before
2003、Vehicles before 2005、Vellfire、Vellfire HV、Venza、
Venza HV、Verossa、Verso、Verso-s、Vios、Vista、Vista
Ardeo、Vitz、Vitz HV、Voltz、Voxy、Voxy HV、Wigo、Wild
Lander、Wild Lander HV、Wild Lander PHV、Will Cypha、Will
VI、Will VS、Windom、Wish、Yaris、Yaris Cross、Yaris
Cross HV、Yaris HV、Yaris iA、Yaris R、Yaris Verso、Zelas、
ZZZ1_P3S、ZZZ2_P4S、ZZZ3_P4C、ZZZ4_P5C

3) 1996-2021 Lexus

Support most Lexus vehicles with OBD16PIN interface 12V
voltage.

Such as CT200h、ES200、ES240、ES250、ES260、ES300
、ES300h、ES330、ES350、GS F、GS200t、GS250、
GS300、GS300h、GS350、GS400、GS430、GS450h、
GS460、GX400、GX460、GX470、HS250h、IS F、IS200、
IS200D、IS200t、IS220D、IS250、IS250C、IS300、IS300C
、IS300h、IS350、IS350C、LC500、LC500c、LC500h、LFA
、LM300h、LM350、LS350、LS400、LS430、LS460、LS500
、LS500h、LS600h、LX450、LX450d、LX460、LX470、
LX570、NX200、NX200t、NX300、NX300h、RC F、RC200t
、RC300、RC300h、RC350、RX200t、RX270、RX300、
RX330、RX350、RX400h、RX450h、SC300、SC400、
SC430、UX200、UX250h、UX260h、UX300e

4) 1996-2021 Scion

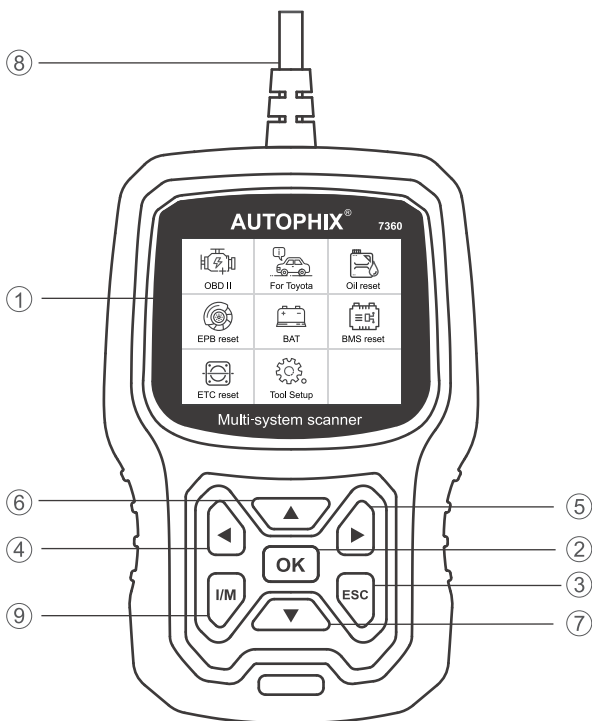
Support most Scion vehicles with OBD16PIN interface 12V
voltage.

Such as FR-S、iA、iM、iQ、iQ EV、tC、xA、xB、xD

2. Product specification

- 2.8'LCD,320 X 240 pixels color screen
- Operating Voltage: 8V-18V
- Operating Temperature: 0°C~60°C(32~140°F)
- Storage Temperature: -20°C~70°C(-4~158°F)

3. Appearance and buttons description



- ① LCD DISPLAY—Indicates test results.backlit,320 x 240 pixels display.
- ② [OK] BUTTON—Confirms a selection (or action) from a menu.
- ③ [ESC]BUTTON—Cancels a selection (or action) from a menu or returns to the menu.
- ④ [LEFT]SCROLL BUTTON—In the menu mode through the menu and sub menu move to the left, when rolling in a data interface, use the left button can be moved to the last screen.
- ⑤ [RIGHT]SCROLL BUTTON—In the menu mode through the menu and sub menu item move to the right, when rolling in the data interface, use the right button can be moved to the next screen.
- ⑥ [UP]SCROLL BUTTON—In the menu mode through the menu and sub menu item moving up. When retrieving data for more than a screen by moving up the screen to the previous screen for more data.
- ⑦ [DOWN]SCROLL BUTTON—In the menu mode through the menu and sub menu item moves down.When retrieving data more than one screen, by moving down the screen to the next screen for more data.
- ⑧ OBD-16PIN CONNECTOR—Connects the scan tool to the vehicle's Data Link Connector (DLC).
- ⑨ [I/M] BUTTON - Quick State Emissions Readiness Check and Drive Cycle Check.

I/M Readiness			
IGN	Spark	DTC	0
MIL		PdDTC	0
MIS	⊘	EVAP	⊘
FUEL	✓	AIR	⊘
CCM	✓	O2S	✗
CAT	✓	HTR	✗
HCAT	⊘	EGR	⊘

Remarks:

MIL Yellow- Dashboard MIL ON

MIL Gray-Dashboard MIL OFF

⊘ -not support

✓ -complete

✗ -not complete

OPERATION INSTRUCTIONS

1. Connect 7360

1.1 Turn the ignition on.

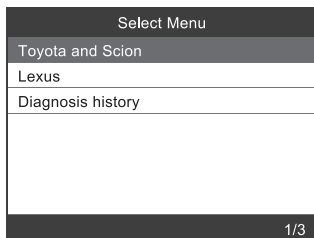
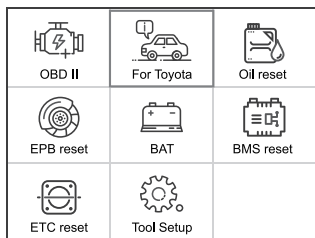
1.2 Locate the vehicle's 16-pin Data Link Connector (DLC).

2. 7360 Features

2.1 For Toyota

This product mainly tests Toyota, Lexus and Scion. Let's take Toyota as an example to analyze the general functions of the product.

Choose [For Toyota] it will show as follows:



2.1.1 Press [OK] to continue, press [Toyota and Scion], need to choose Area (Japan,North America,Europe and Others).

Customers need to choose the Area according to their actual situation.Then choose model brand, Sub mode code and model year.The following interface will appear:

Area
Japan
North America
Europe and Others
1/3

Mode
FC System
Key Regist
4Runner
86
Agya
Alphard
Aurion
1/81

Sub mode code
AGH30
ANH
GGH
GGH30
GGH
MNH
1/6

Model Year
2020.01-
2018.01-2020.01
-2018.01
1/3

Vehicle Information
VIN:JTHKR5BH3E2198775
Vehicle Name---:CT200h
Mode-----:ZWA10#
Engine Type----:2ZRFXE(HV
)
Year-----:2014
↑ ↓ ← → OK ESC

Note: Automatic identification and manual selection. If it cannot be identified, you can choose the corresponding model to test.

2.1.2 Press [System Scan], it will show as follows:

Select Menu
System Scan
Manual Select
Special Functions
1/3

Select Function
Powertrain
Oil Reset
Diesel particulate filter
Bleed
Chassis
Electroinc Parking Brake
Steering
1/7

Press [Manual Select], it will show as follows:

Select Menu
System Scan
Manual Select
Special Functions
2/3

Select Menu
FC
FCHV
HV Battery
ABS/VSC/TRC(TRAC)
EMPS
SRS Airbag
Body/Gateway
1/9

Press[Special Functions],it will display as follows:

Select Menu
System Scan
Manual Select
Special Functions
3/3

Select Function
Oil Reset
Chassis
Injector
Throttle
Battery
Powertrain
Electronic Parking Brake
1/10

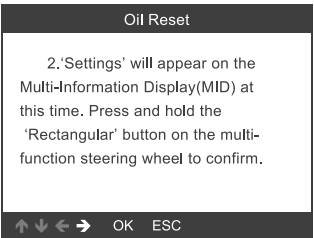
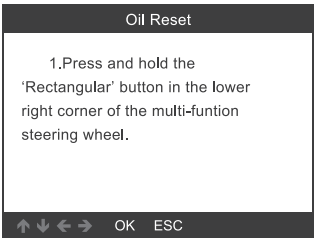
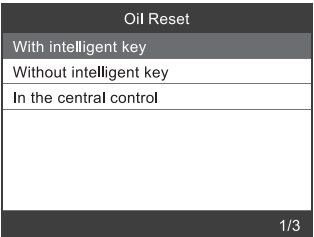
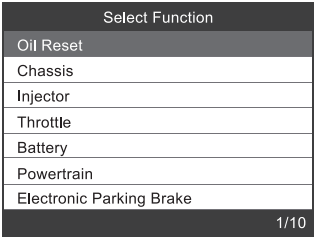
Note: The special functions supported by different models are different

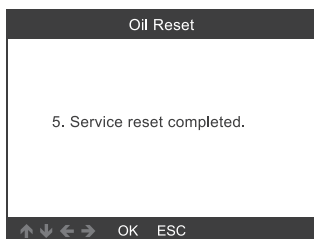
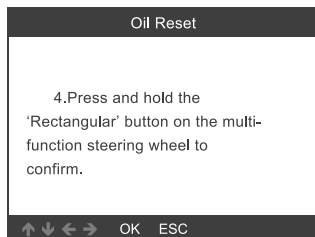
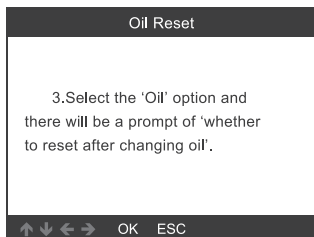
2.2 Special Functions

Below we select three of the special functions and explain them in detail.

2.2.1 Oil Reset

Press [Special Functions] and go to [Oil Reset]
Follow the instructions on the interface to complete the Oil Reset. The specific steps are as follows:

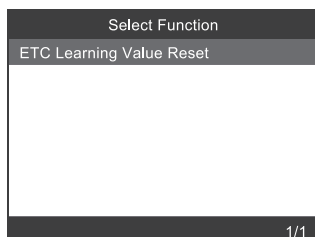
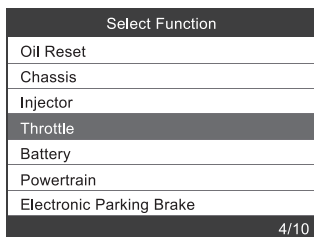




2.2.2 Throttle learning

Press [Special Functions] and go to [Throttle]

Follow the instructions on the interface to complete the Throttle learning. The specific steps are shown in the figure below:



ETC Learning Value Reset

<Usage>

Use this function to reset all learned values related to Engine operation.

↑ ↓ ← → OK ESC

ETC Learning Value Reset

This function will perform learning Value Reset.

Refer to the Repair Manual when executing this function.

Confirm the following conditions:

↑ ↓ ← → OK ESC

ETC Learning Value Reset

Do you want to exit the Learning Value Reset Utility?

↑ ↓ ← → OK ESC

ETC Learning Value Reset

This screen will be switched automatically after the processing is completed.

Please wait.

↑ ↓ ← → OK ESC

ETC Learning Value Reset

Learning Value Reset is complete.

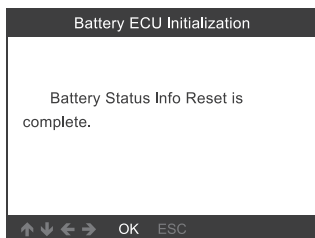
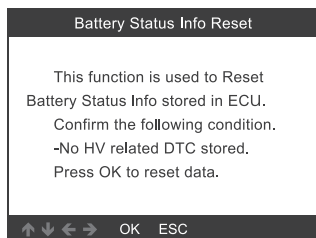
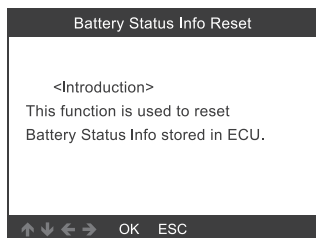
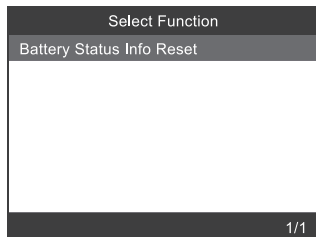
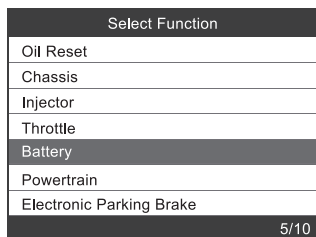
Refer to the Repair Manual for more details.

↑ ↓ ← → OK ESC

2.2.3 Battery

Press [Special Functions] and go to [Battery]

Follow the instructions on the interface to complete the Battery Reset. The specific steps are as follows:



Note: The special features of each model are different, please according to the actual operation.

3. OBDII System

3.1 Read Codes

Stored codes are also known as "hard codes" or "permanent codes". These codes cause the control module to illuminate the malfunction indicator lamp (MIL) when an emission-related fault occurs.

Pending Codes are also referred to as "maturing codes" or "continuous monitor codes".

It indicates the problem that control module has detected during the current or last driving cycle, but they are not considered seriously.

Pending Codes will not turn on the malfunction indicator light, and codes will be cleared from memory if there is no failure during the following warm-up period.

1) Use the UP/DOWN scroll button to select Read Codes from the Diagnostic Menu and press [OK].

Diagnostic Menu	
Read Codes	
Erase Codes	
I/M Readiness	
Data Stream	
Evap System Test	
Vehicle Information	
1/6	

If there are no Diagnostic Trouble Codes, the display indicates "No (pending) codes are stored in the module!" Wait a few seconds or press any key to return to the Diagnostic Menu.

2) View DTCs and their definitions on screen.

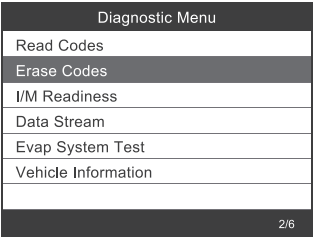
DTC	
P0143	1/8
Generic	Current
O2 Sensor Circuit Low Voltage Bank 1 Sensor 3	
↑ ↓ ← → OK ESC	

The control module number, sequence of the DTCs, total number of codes detected and type of codes (Generic of Manufacturer specific) will be observed on the upper right hand corner of the display.

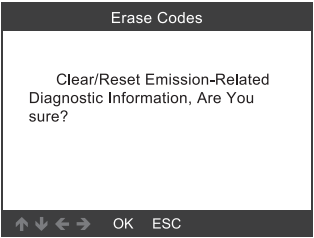
3.2 Erase Codes

Notes: This function is performed with key on engine off. Do not start the engine. Before performing this function, make sure to retrieve and record the trouble codes. After clearing, you should retrieve trouble codes once more or turn ignition on and retrieve codes again. If there is still some trouble codes for hard troubles, please find the reason caused the trouble code firstly, and then solve the problem. Now, the trouble codes can be erased.

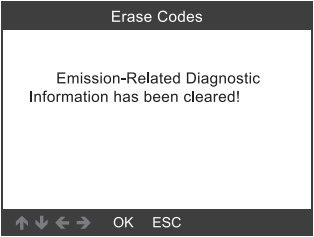
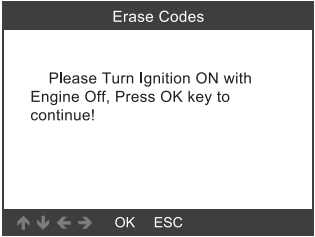
1)Use the UP/DOWN scroll buttons to select Erase Codes from the Diagnostic Menu and press [OK].



2) A warning message comes up asking for your confirmation.



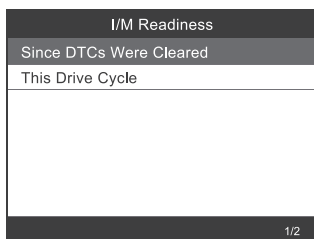
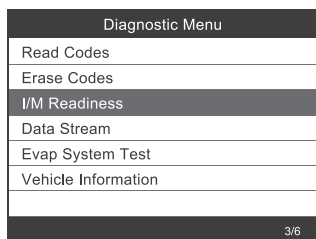
3) Press [OK] to confirm.



3.3 I/M Readiness

I/M refers to Inspection and Maintenance, that is legislated by the Government to meet federal clean-air standards. I/M Readiness indicates whether or not the various emissions-related systems on the vehicle are operating properly and are ready for Inspection and Maintenance testing.

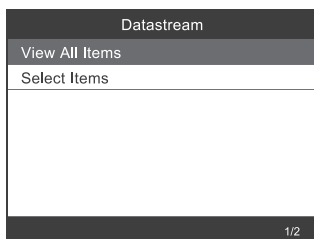
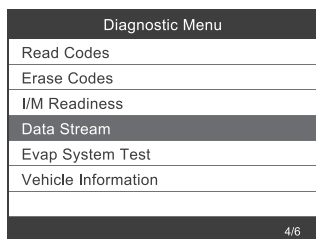
The I/M readiness Monitor Status function also can be used (after repair of a fault has been performed) to confirm that the repair has been performed correctly, and/ or to check for Monitor Run Status.



3.4 Data Stream

The OBDII Scan Tool is a special diagnostic tool that communicates with the vehicle's computer. The Scan Tool lets you view "real-time" Live Data. This information includes value(volts, rpm, temperature, speed etc.) and system status information (open loop, closed loop, fuel system status, etc.) generated by the various vehicle sensors, switches and actuators.

Press OK



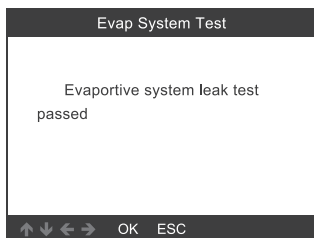
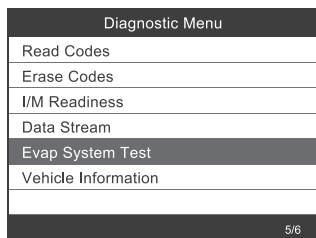
3.5 Evap System Test

The OBD2 system monitors the fuel system for fuel vapor leakage to ensure that no hydrocarbons (HC) leak into the atmosphere. EVAP monitor does two things:

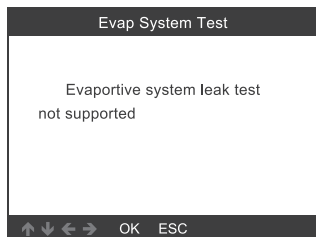
1. Ensure that the gasoline vapor is sent to the intake pipe at the right time, and mixed with the air to enter the engine for combustion.
2. Prevent fuel vapor in the fuel pipe from leaking into the atmosphere and polluting the environment.

EVAP test function: The external diagnostic device can't control the fuel evaporation control (EVAP) of the OBD system, and the diagnostic device only displays its status and test results.

If the car supports this function, it will display as below:



If the car not supported the function, it will display as below:



3.6 Vehicle Information

Select [Vehicle Information] and press [OK], the screen will display the information such as VIN (Vehicle identification Number) , CID (Calibration ID) and CVN (Calibration verification number).

Diagnostic Menu
Read Codes
Erase Codes
I/M Readiness
Data Stream
Evap System Test
Vehicle Information
6/6

Vehicle Information
Vehicle Identification Number(VIN): LVSFBFAC94F020950
Calibration Identifications(CID): 000007550753
Calibration Verification Numbers(CVN): B5073064
↑ ↓ ← → OK ESC

4. Tool Setup

4.1 Language

Choose [Language] and it displays as follows:

Tool Setup
Language
Beeper
Instructions(Display at startup)
Unit of Measure
Skin Style
Feedback the test result
Device Information
1/7

Language
English
Deutsch
Français
Español
Italiano
Русский
Português
1/12

Language
Suomalainen
Polish
Dansk
Svenska
Norsk
8/12

4.2 Beeper

Choose [Beeper] and it displays as follows:

Tool Setup
Language
Beeper
Instructions(Display at startup)
Unit of Measure
Skin Style
Feedback the test result
Device Information
2/7

Beeper
OFF
ON
1/2

4.3 Instructions(Display at startup)

Choose [Instructions(Display at startup)] and it displays as follows:

Tool Setup
Language
Beeper
Instructions(Display at startup)
Unit of Measure
Skin Style
Feedback the test result
Device Information
3/7

Instructions(Display at startup)
OFF
ON
1/2

4.4 Unit of measure

Choose [Unit of measure] and it displays as follows:

Tool Setup
Language
Beeper
Instructions(Display at startup)
Unit of Measure
Skin Style
Feedback the test result
Device Information
4/7

Unit of measure
Metric
Imperial
1/2

4.5 Skin Style

Choose [Skin Style] and it displays as follows:

Tool Setup	
Language	
Beeper	
Instructions(Display at startup)	
Unit of Measure	
Skin Style	
Feedback the test result	
Device Information	
5/7	

Skin Style	
Sky Gray	
Gem Blue	
1/2	

4.6 Feedback

1. If it shows connected error with vehicle or other problem during using, please using the feedback function. Choose [Feedback the test result] and it displays as follows:

Tool Setup	
Language	
Beeper	
Instructions(Display at startup)	
Unit of Measure	
Skin Style	
Feedback the test result	
Device Information	
6/7	

Feedback the test result	
Automatic recording is ready. perform the related functions that require feedback. After the execution,disconnect the car,connect to the computer via USB,use the update.exe tool.	
↑ ↓ ← → OK ESC	

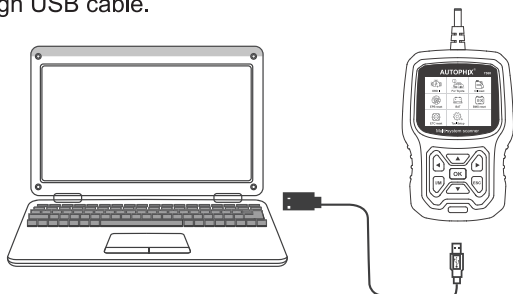
Next : Press ESC Button several times and return to the main menu.

2. For example: Register battery change fail Enter [Register battery change] option, and do Register battery change again (This step is very important)

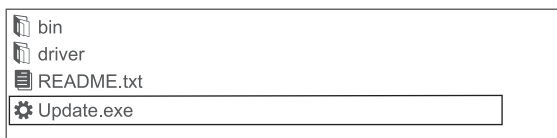
Note : Keep tool connect with car in above steps.

3. After doing register battery change, disconnect with car.

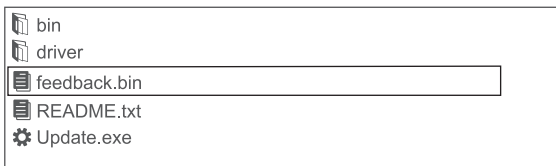
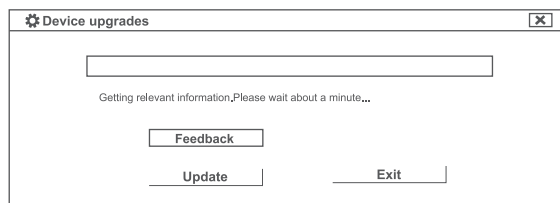
4. Transfer data to your computer and generate feedback file (You need download upgrade file on the computer from AUTOPHIX website).The device is connected with computer through USB cable.



Choose “Update” file and it displays as follow:



Click “Feedback” and it displays as follow:



Please send the feedback.bin file to support@autophix.com.

4.7 Device information

Choose [Device Information] and it displays as follows:

Tool Setup
Language
Beeper
Instrucions(Display at startup)
Unit of Measure
Skin Style
Feedback the test result
Device Information
7/7

Device Information	
Software Version:	01.02.000
Library Version:	01.02.000
Serial Number:	Autophix53028300979278
↑ ↓ ← → OK ESC	

5. Update

- 1) Download the update software and unzip the file.
- 2) Connect the device to the computer via USB cable.
- 3) The update software is only supported by 7/8/10. In Windows 7, you need to install the driver, in Windows 8/10, you can run the update software directly.

Note:

Windows XP and Apple computers do not support upgrades. If you do not understand the upgrade steps in the instructions, please contact customer service.

6. Warranty

- 1) This warranty is limited to the person who purchases AUTOPHIX products.
- 2) AUTOPHIX product is warranted against defects in materials and workmanship for one year (12 months) from date of delivery to the user.

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