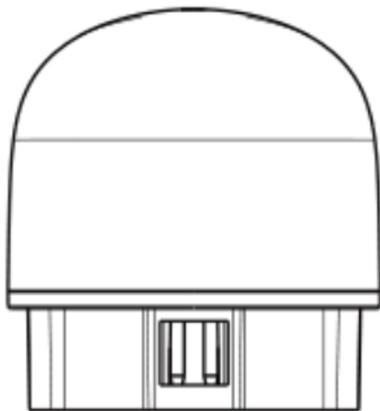
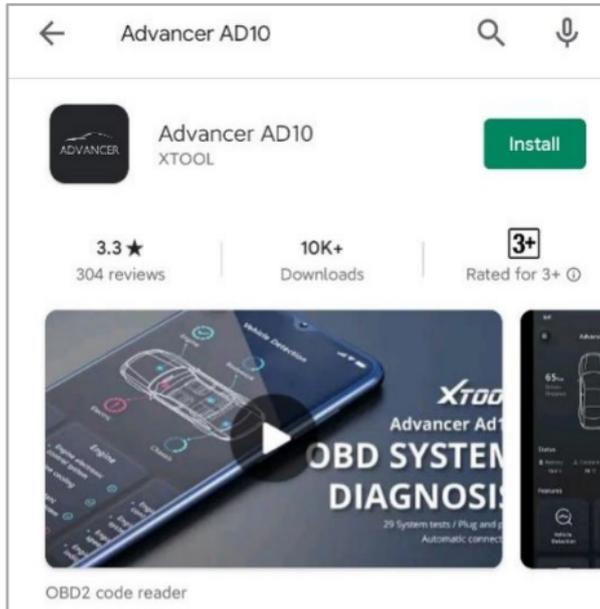
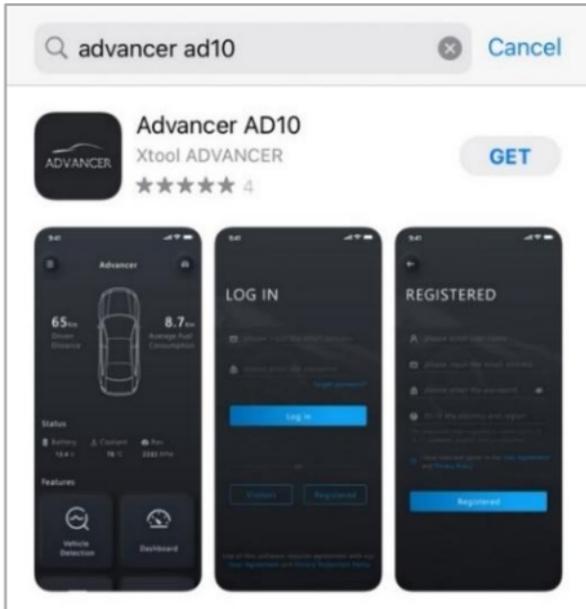


ADVANCER AD10



1 Download the “Advancer AD10” App

Search and download the “Advancer AD10” in the APP Store or Google Play Store.



2 Plug AD10 Device into the OBDII Port (DLC Port)

Open the ADVANCER AD10 for the first time, and you will see a demo animation showing how to connect the AD10 to the car



- **Step 1** Find the OBD2 port on your vehicle



- **Step 2** Plug the AD10 device into the OBD2 port



- **Step 3** Start the engine, switch on Bluetooth on your phone, and open your *Advancer AD10* App, it will automatically pair with the AD10 device via Bluetooth.

NOTE: Plug the AD10 device into the OBDII port, there will be a white light that indicates the device is powered on.

**Please do not pair through the mobile phone settings, it will refuse to pair.*

3 Login or Sign Up

Login

Please enter the Email address

Please enter the password

[Forget password?](#)

Login

or

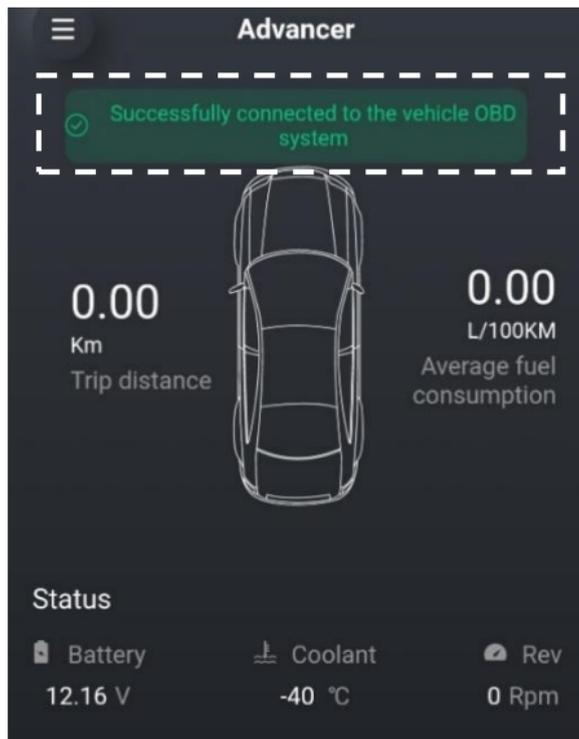
Visitor Register

The application requires your agreement to our [User Agreement and Privacy Policy](#)

- For first-time users, please click the **Register** button in the lower right corner of the login page to register. You can also view the *ADVANCER AD10* interface under **Visitor** mode

4 Start to Use Advancer AD10 Device

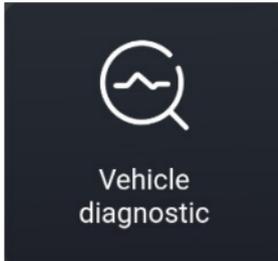
✧ Main Menu



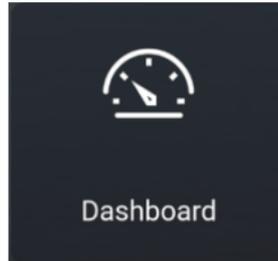
➤ After the login, there will be a prompt that Bluetooth is paired, and then you can use all the functions of your *ADVANCER AD10*, such as *Vehicle Diagnostic (OBDII)*, *Dashboard*, *Trip*, *Performance Test*, *DIY mode*

➤ You can also check the basic data of your vehicle on the main interface

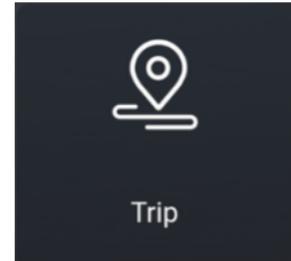
◇ Features



- Scan the vehicle PCM module and check emission-related codes:
 - ✓ Read DTCs
 - ✓ Clears DTCs



- Show personalized dashboard in four styles:
 - ✓ Classic
 - ✓ High-tech
 - ✓ HUD
 - ✓ HUD Speedometer



- Showing the route map of each trip

◇ Features



Performance
test

- Test the performance of the vehicle
- ✓ Time
- ✓ Maximum Speed
- ✓ Engine Load
- ✓ Coolant Temperature



Leaderboard

- Showing the global ranking of your vehicle in the community



DIY mode

- DIY Mode provides multiple functions:
 - ✓ Live Data
 - ✓ Freeze frame
 - ✓ MIL status
 - ✓ Smog Check
 - ✓ Fault Codes Inquiry

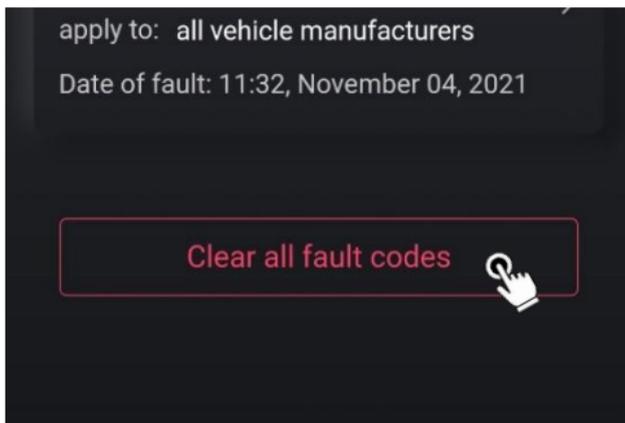
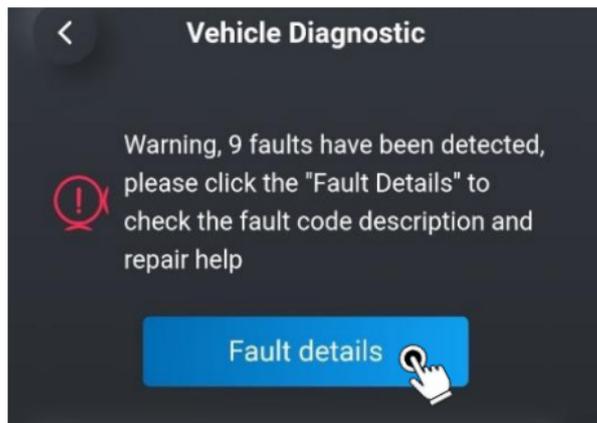
5 Read & Clear DTCs

➤ Read Codes

Click **Vehicle Diagnostic**, AD10 will automatically scan the vehicle's PCM (Powertrain Control Module) module and retrieve emission-related codes:

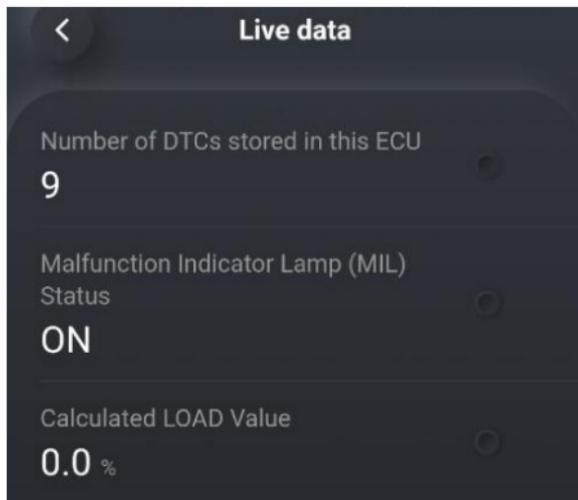
➤ Clear Codes

After scanning the OBDII diagnostic fault codes, enter the **Fault Details**, then swipe to the bottom of the page, you can click **Clear all fault codes** to clear DTCs.



6 DIY MODE - OBD2 Function

■ Live Data



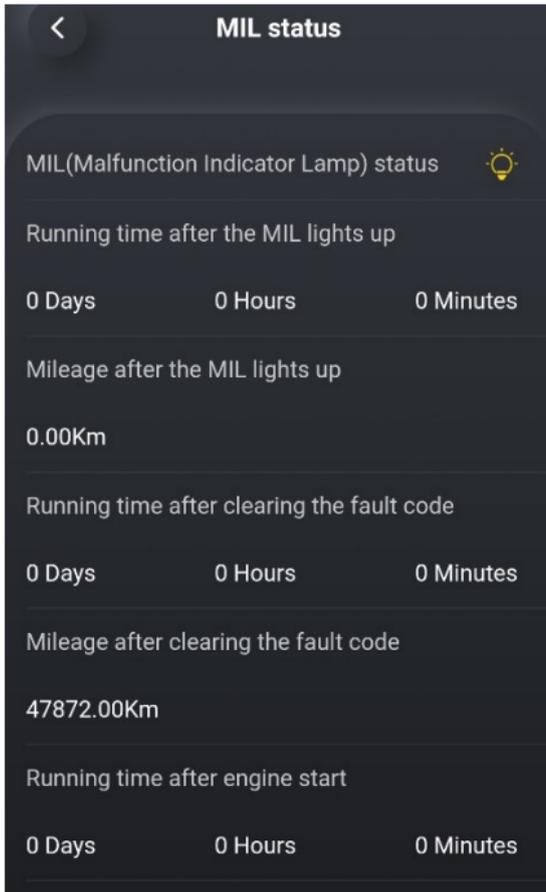
Display the real-time data stream (PID) in the text of various sensors. Based on these live data, you can locate where the problem is.

■ Freeze Frame

The screenshot shows a dark-themed interface with a table of data. The table has two columns: 'Description' and 'Value'. The data is as follows:

Description	Value
Engine RPM	0 rpm
Vehicle Speed Sensor	0 Km/h

The freeze frame is the data of related parameters the car records the moment when the fault occurs. This function is available to some models.



■ MIL Status

The **MIL Status** of your vehicle is also known as MIL Readiness and it's an important factor in passing your emissions test (smog check). If your OBDII ECU does not show MIL Readiness or there is at least one condition that is not flagged ready, you won't pass your smog check.

The MIL Status refers to whether the emission control system can work normally when the vehicle is warmed up (normal operation).

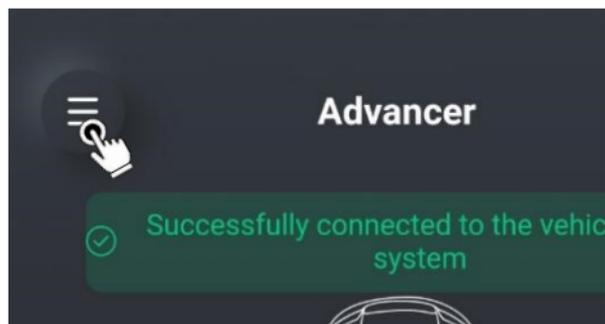
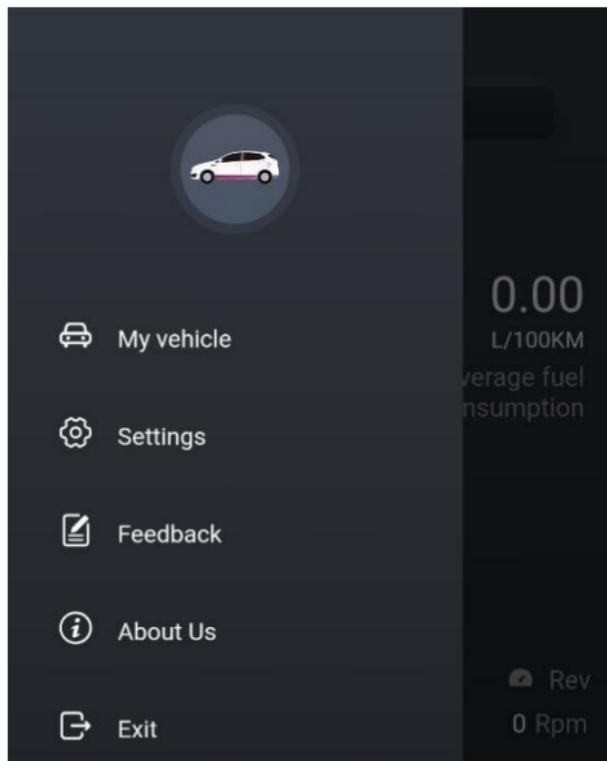
Smog check	
Readiness	
MIL(Malfunction Indicator Lamp) status	
Fault code	Yes
Pending fault code	Yes
Permanent fault code	No
General I/M monitor	
Misfire monitoring ready	
Fuel system monitoring ready	
Comprehensive component monitoring ready	
EGR and/or VVT system monitoring ready	

■ Smog Check

A Smog Check is a test that is done on the exhaust system of a motor vehicle to determine how many pollutants, and of which type, the vehicle is emitting.

A smog check includes an assessment of other parts of the vehicle to make sure that they are in good working condition. This is mostly done on the parts that are related to the motor vehicle's emissions control.

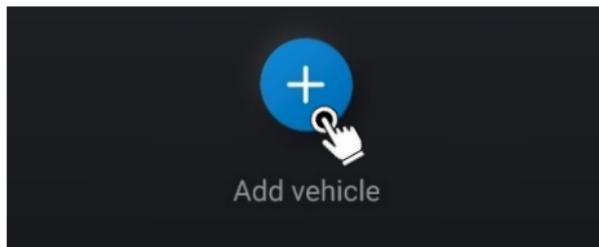
7 Other Menu



▲ Click the button on the upper left corner, you could find

- ◆ *My Vehicle*
- ◆ *Settings*
- ◆ *Feedback*
- ◆ *About us*
- ◆ *Exit.*

❖ My Vehicle



▲ Click here to add your vehicle

Please fill in your vehicle information on this page, and these details will be recorded in the vehicle management ▼

A dark grey screen with a back arrow on the left and the title "Add vehicle" on the right. Below the title, the text "Please complete the vehicle details" is displayed. The form contains several input fields: "Brand*", "Model*", "Year*", "Energy category*", "Displacement*", and "VIN". At the bottom, there is a large blue button with the text "Add vehicle" and a white hand icon pointing to it.

◇ Settings

- **Account & Security**

You could change your password for your account

- **Languages**

AD10 support 12 kinds of languages, including English, Simplified Chinese, Traditional Chinese, German, Spanish, French, Polish, Portuguese, Russian, Arabic, Korean, Japanese,

- **Fault Warning**



▼ AD10 supports alarm prompts when a fault code or abnormal coolant temperature occurs. You could choose to turn it on or off.

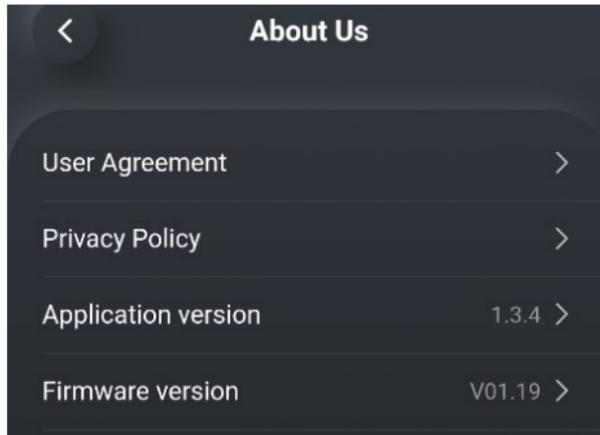
- **Unit**

AD10 provides two different units for length(mile, km), temperature(°F ,°C), speed(MPH, km/h), pressure(PSI, kPa), and volume(gal, L), you may switch between the units for a better experience.

- ✧ **Feedback**

You can submit feedback here to describe the problems or provide some valuable suggestions to XTOOL while using AD10. You can click the feedback you submitted to check the current feedback status.

- ✧ **About us**



▼ You could check the *User Agreement & Privacy Policy* here

It also shows your current App version and firmware version.

✧ Exit

Click here allows you to exit this application.

8 FAQ

1. Q: How to check whether AD10 supports my vehicle?

A: AD10 supports vehicles that are compliant with standard OBD2 protocols.

2. Q: Can I change my account information?

A: Advancer AD10 does not support changing your account information. You may create a new account if needed.

3. Q: Do I have to update the firmware for Advancer AD10?

A: Yes, you can. When the AD10 device is paired to your smartphone via Bluetooth, the app will automatically check whether the firmware on your device is the latest version and AD10 will prompt you to upgrade when the latest version firmware is available.

4. Q: What smartphone models does AD10 support?

A: Advancer AD10 supports Android 4.4 and IOS 8.0 and above. It does not support mobile devices that run a Windows System.

9 Warranty

This product comes with a 1-Year Warranty and it's backed by 30 days return policy. Please keep the complete package when applying for a return.

E-Mail: supporting@xtooltech.com; amazon@xtooltech.com

Tel: +86 755 21670995 or +86 755 86267858 (China)

Official Website: www.xtooltech.com

Shenzhen Xtooltech Intelligent Co., Ltd

Company address: 17&18/F, Building A2, Creativity City, Liuxian Avenue, Nanshan District, Shenzhen, China

Factory address: 2/F, Building 12, Tangtou Third Industrial Zone, Shiyan Street, Baoan District, Shenzhen, China

Service-Hotline: 0086-755-21670995/86267858

Email: marketing@xtooltech.com
supporting@xtooltech.com

Fax: 0755-83461644

Website: www.Xtooltech.com