

## ELM 327 VEHICLE INTERFACE



**Note :**

*Confirmed to work with INFOCAR phone app for Android and IOS.*

*Ensure engine is started to establish ECU connection*

**Connection instructions:**

1. Connect the ELM327 to the vehicle OBD2 connector ( usually on driver side )
2. Pair with phone : Use pin 0000 or 1234
2. Download INFOCAR on phone ( PDJ confirmed to work)
3. Ensure the vehicle is started
3. Select the previously paired OBD-II device in the APP settings to enable communication between the APP and the vehicle's ECU's

0. OBDII 支持的协议 :

1. SAE J1850 PWM (41.6Kbaud)
2. SAE J1850 VPW (10.4Kbaud)
3. ISO9141-2(5 baud init, 10.4Kbaud)
4. ISO14230-4 KWP (5 baud init, 10.4 Kbaud)
5. ISO14230-4 KWP (fast init, 10.4 Kbaud)
6. ISO15765-4 CAN (11bit ID, 500 Kbaud) 7. ISO15765-4 CAN (29bit ID, 500 Kbaud) 8. ISO15765-4 CAN (11bit ID, 250 Kbaud)
9. ISO15765-4 CAN (29bit ID, 250 Kbaud)

10. Torque, OBD Car Doctor,DashCommand,Auto Doctor 苹果 iOS 版本:

Auto Doctor, Dashcmd, OBD Car Doctor

Windows 版本: ScanMaster-ELM

Bluetooth 4.0 OBD II

CONTINUES...

Works on all 1996 and newer gasoline car sold in the United States, some 1994 and 1995 models are also ok, including all American, European, and Asian vehicles.

OBD II software for ELM327 is a free program that allows you to use your PC and a hardware interface to get the information from your car's computer.

The program is very userfriendly, and easy to learn. It is also very easy to install: simply extract the files into a folder on your computer's hard drive, and you're ready to go.

To uninstall the program, simply delete the entire contents of the folder where the program resides.

Multi-Protocol Support:

1. SAE J1850 PWM (41.6Kbaud)
2. SAE J1850 VPW (10.4Kbaud)
3. ISO9141-2(5 baud init, 10.4Kbaud)
4. ISO14230-4 KWP (5 baud init, 10.4 Kbaud)
5. ISO14230-4 KWP (fast init, 10.4 Kbaud)
6. ISO15765-4 CAN (11bit ID, 500 Kbaud) 7. ISO15765-4 CAN (29bit ID, 500 Kbaud) 8. ISO15765-4 CAN (11bit ID, 250 Kbaud)
9. ISO15765-4 CAN (29bit ID, 250 Kbaud)

The program lets you perform the following operations:

1. Read diagnostic trouble codes, both generic and manufacturer-specific, and display their meaning (over 3000 generic code definitions in the database).
2. Clear trouble codes and turn off the MIL ("Check Engine" light)
3. Display current sensor data, including:
4. Engine RPM
5. Calculated Load Value
6. Coolant Temperature
7. Fuel System Status
8. Vehicle Speed
9. Short Term Fuel Trim
10. Long Term Fuel Trim
11. Intake Manifold Pressure
12. Timing Advance
13. Intake Air Temperature
14. Air Flow Rate
15. Absolute Throttle Position
16. Oxygen sensor voltages/associated short term fuel trims 17. Fuel System status 18. Fuel Pressure AND Many others...

Compatible software:

Android: Torque, OBD Car Doctor, DashCommand, Auto Doctor etc

iOS: Auto Doctor, Dashcmd, OBD Car Doctor etc

Windows: ScanMaster-ELM etc

Connection Way: Bluetooth

Support systems: For iOS/Android/Windows