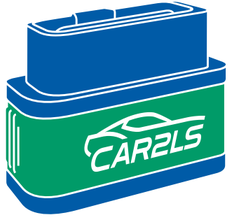


STEP 1

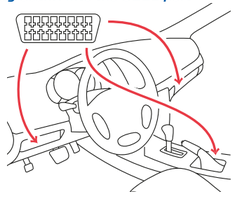
Get the CarScanner app

Scan the QR code

Android iOS

STEP 2

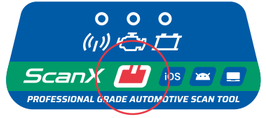
Plug ScanX into the OBD2 port



The OBD port is usually located under the steering column or in the handbrake area

STEP 3

Press the power button to turn on the ScanX



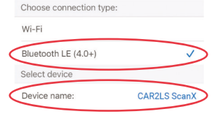
For Android devices, you need to perform pairing in the Bluetooth settings.
Connect to CAR2LS ScanX from the list of devices found.
Connection code: 1234

STEP 4

Turn the ignition on, but do not start the engine

STEP 5

In the CarScanner app settings, select CAR2LS ScanX

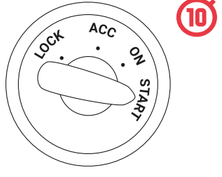


Open the CarScanner app and go to: Settings → Adapter OBDII ELM327 → Bluetooth LE (4.0+) → Select device: CAR2LS ScanX

This setting needs to be done once. The next time you connect, the adapter will connect automatically.

STEP 6

Start the engine



Wait about 10 seconds after the engine has started successfully.

STEP 7

Connect to vehicle ECU

You can start diagnostics after a successful connection.

Regulatory Compliance

© Car Diagnostic Solutions Inc.
Address: 30 N Gould ST.
Sheridan 82801 WY, USA

info@car2ls.com
car2ls.com

ScanX is intended for use only in cars.
Connection type: via OBDII diagnostic connector.

FC

Troubleshooting

The device cannot find the Bluetooth CAR2LS ScanX network

1. Check the power of the OBDII connector
2. Check if the ignition is on
3. Try turning off the ignition, removing the adapter from the OBDII connector, reconnecting it and turning on the ignition
4. Try searching for bluetooth using another device

Troubleshooting

Adapter loses communication with the ECU

1. Make sure that no high-powered appliances are plugged into the vehicle's mains
2. There are strong voltage fluctuations in the car network, so the adapter can not work steadily

Troubleshooting

CarScanner app cannot connect to the ECU

1. In the application settings, check the selected connection profile
2. Try reinstalling the application
3. You may need to use a specialised application for your make of car

Warranty

The warranty for the device is 12 months from the date of sale. During the warranty period, the device is repaired or replaced free of charge, subject to the consumer's compliance with the operating rules. In case of mechanical damage and malfunctions, the presence of traces of interference with the integrity of the product (damage to the slots of the screws, the integrity of the housing, etc. signs), the warranty is cancelled.

The warranty does not cover the incompatibility of the autoscanner or the software with your vehicle.

> *Keep these operating instructions and the purchase receipt until the end of the warranty period. These documents are the basis for the warranty service.*

FCC Informacion for CAR2LS

FCC Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions (1)this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

CAR2LS

ScanX

PROFESSIONAL GRADE AUTOMOTIVE SCAN TOOL

Getting Started

User Manual