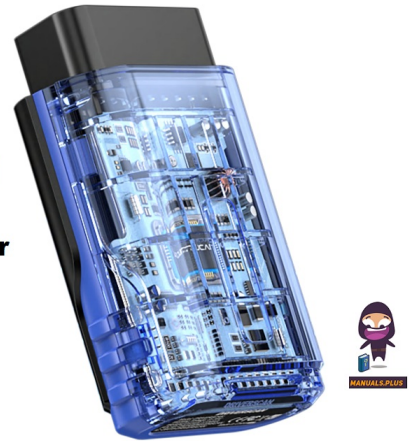**Manuals+** — User Manuals Simplified.



**DRIVERSCAN
Bluetooth
OBD2 Scanner**

# MUCAR DRIVERSCAN Bluetooth OBD2 Scanner Instructions

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**MUCAR DRIVERSCAN Bluetooth OBD2 Scanner**

Powerful Pocket Diagnostic Assistant

**Brief**



## DRIVERSCAN

The DriverScan is a pocket-sized tool that turns a phone into a scan tool and keeps up with its users as they go beyond basic scans. Connect the DriverScan to the 0B02 port and begin diagnosing through the tool's app. The

DriverScan excels at the fundamentals. Capable of reading and clearing fault codes, and supports 98% vehicle makes across American, Asian, and European vehicles. The vides a comprehensive maintenance knowledge base to quickly get started on auto repair jobs. Access 15 maintenance services, AutoVIN technology, vehicle performance testing, Complete OBD function,VE Calculator,and even bidirectional control(Action testing) through your phone. Initialization. Whether you're a DIV enthusiast or a professional technician, the DriverScan has got you covered.

## Specs

- **Hardware**
- Bluetooth: 5.2 (connection range: 33 feet/10m);

  Support mobile devices running on Android 5.0 or above/ iOS 9.0 or above
- **Parameters**
    - Storage Temperature: -20°C-60°C(-4° F~140° F)
    - Working Temp: 0°C~50°C{32° F~122° F)
    - Dimensions: 84.1 *50.4 *27 .2mm (3.31 *1.98*1.07 inch)
    - Net Weight: 78g (2.75 oz)
- **Multilingual Support**

  12 Languages: English, French, Spanish, German, Italian, Portuguese, Japanese, Russian, Polish, Chinese Traditional, Turkish, Greek.

## Features

**Obtain All the OBD2 Data**
DriverScan delivers unmatched 24/7 Technical Support

**Get All The OBD2 Data**

DriverScan works as an OBD2 code reader and performs all 10 modes of OBD2 testing free for life, allowing you to access crucial information on even more vehicles. It also supports full functionalities including reading DTCs, clearing DTCs, Live Data, I/M Readiness Monitor Status, View Freeze Frame Data, 02 Sensor Testing, On-board Monitor Testing, Evap Testing, Read Vehicle Information, and DTC Look Up.

**BiDirectional Control**

The DriverScan car scanner can get access to vehicle-specific subsystems and component parts that drive the actuators to perform a specific function.

This determines the integrity of the system or parts, allowing users to analyze and locate faulty parts more accurately. Including fuel injectors, coolant pumps, windows, windshield wipers, and more.

**Full System Diagnosis for 98% Cars**
The DriverScan scanner allows the user to perform a comprehensive scan of all vehicle systems including engine, transmission, airbag, ABS, TPMS, steering, radio, and air conditioning for more than 98% Cars.

**15 Reset Functions**

DriverScan offers the 15 most commonly used reset functions for your vehicle:RESETAFS, RESETIMMO, RESETBLEED, RESETINJEC, RESETBMS, RESETOIL, RESETBOX, RESETSAS, RESETBRAKE, RESETSUN, RESETDPF, RESETSUS, RESETEGR, RESETTPMS, RESETETS.



**Test Emissions Easily with One-Click**

The DriverScan scanner includes a one-touch 1/M readiness button for a quick smog status check and generates testing reports. With this function, users can analyze a car's carbon emissions faster and more efficiently whenever and wherever.

Suitable for emission pre-tests on annual inspections and spot tests on the road.

**Engine Volume Efficiency**

Volumetric efficiency (VE) is one of an important engine performance parameter, which indicates the performance of the engine. The higher the volumetric efficiency, the better the power output of the engine.
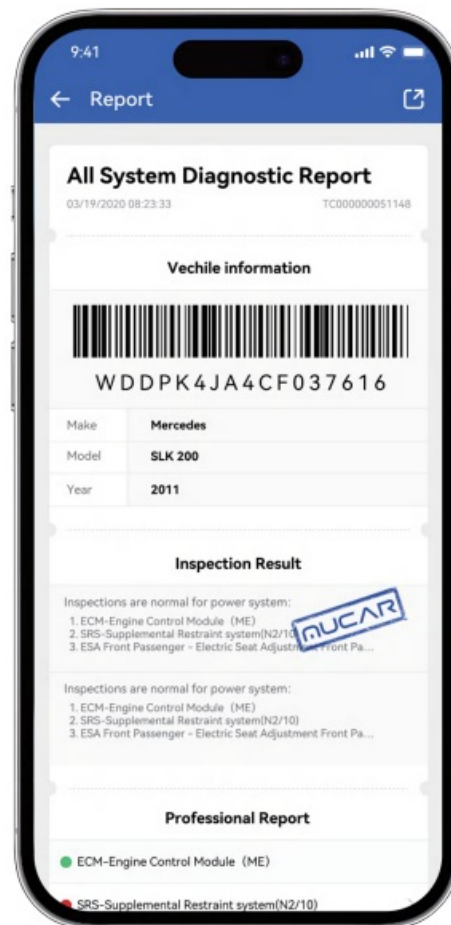
**Engine Cylinder**

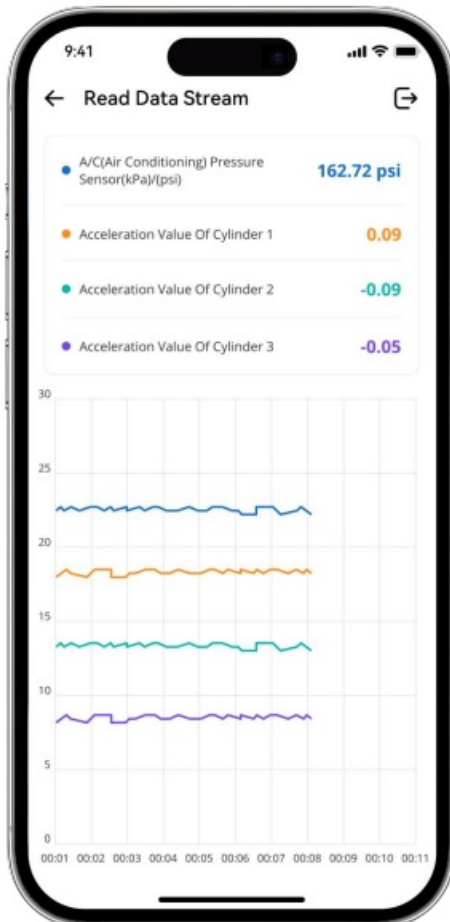Suction Capacity Calculate



**Performance Testing**

Vehicle Performance Tests allow you to make accurate measurements of vehicle acceleration, providing results at intervals defined by set speed and fixed distance measurements. Record the elapsed time for a certain distance, and the elapsed time for a vehicle to accelerate from 0 to 60 miles per hour(adjustable).

**Multi-Dimensional Data Display**
Display data streams in the form of text, graph or a dashboard-like chart. This helps users to intuitively observe data changes over time. Use the "Combine" function to graphically display up to 4 data streams in a single interface, allows the users to evaluate performance with comparative data to make accurate and efficient decisions.
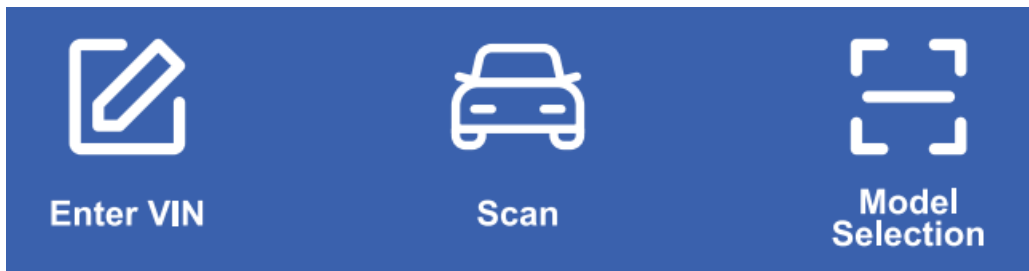


**Diagnostic Report**
The DriverScan can generate diagnostic reports for System, Fault Codes, or Data Streams. A system diagnostic report can display the number of fault codes before and after repair for comparison, clearly indicating how many fault parts and fault codes have been repaired.
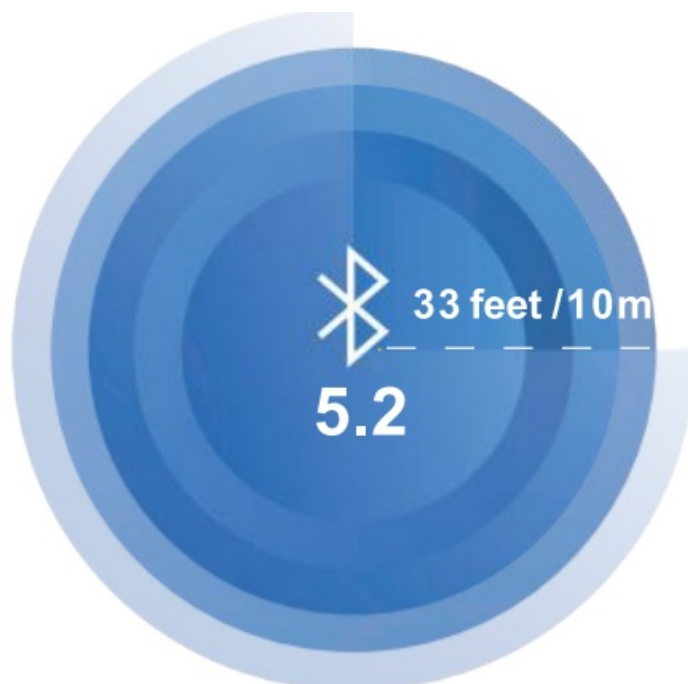
**AutoVIN & AutoScan**
The DriverScan comes with AutoVIN and AutoScan functions to streamline your repair progress and save diagnostic time. AutoVIN automatically identifies vehicle information such as make, model, and year of manufacture; AutoScan detects all vehicle systems and retrieves DTCs easily.

| Enter VIN | Scan | Model Selection |

| **Enter VIN** | **Scan** | **Model Selection** |

## Wireless Diagnosis for Maximum Flexibility

The wireless function gives technicians the ability to diagnose, while positioning themselves anywhere they need to be. As long as they are within Bluetooth range.



**Vehicle Coverage Lookup**
Enter the Device Model, Vehicle Series, Vehicle Model, Year and Function you would like to perform on your car.

The Vehicle Coverage Lookup function can help you check whether the device is applicable to your vehicle, supporting more than 98% brands.
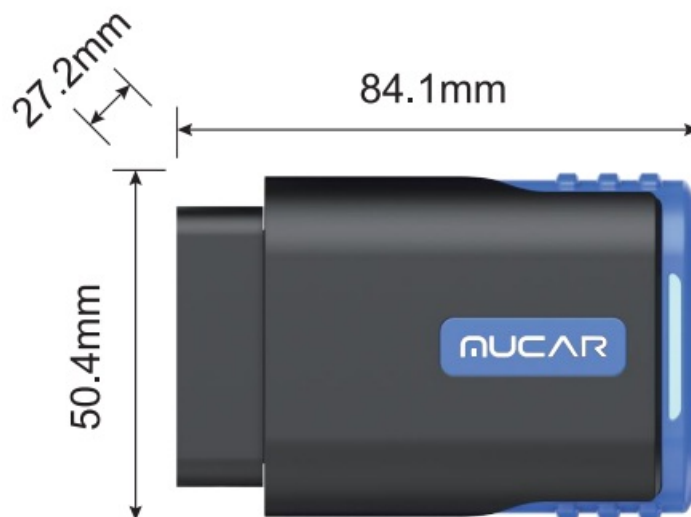


**Powerful Scanner in Your Pocket**
Measuring 84.1*50.4*27.2mm and weighing only 78g, this pocket-size scan tool is perfect for home garage projects and professional jobs that require mechanics to leave the shop.



**What's In The Box?**

**DriverScan Device**
x1

**Quick Start Guide**
x1

**Package Box**
x1

**FAQS**

- What should I do if a communication error occurs?

  Follow the steps below to identify the problem:

    - Check if the ignition is ON.
    - Check if the DriverScan is securely plugged into the vehicle'sOBD-11 port.
    - Turn the ignition off. Then, turn it on after 10 seconds and continue the operation.
    - Check if the vehicle's control module is defective.

- **Why do I need to download the diagnostic software after installing the Mucar app?**

  Since there are various vehicle manufacturers, different diagnostic software is required for different brands.

- **What special functions does the DriverScan support?**

  The DriverScan supports 15 special functions, including RESETAFS, RESETIMMO, RESETBLEED, RESETINJEC, RESETBMS, RESETOIL, RESETBOX, RESETSAS, RESETBRAKE, RESETSUN, RESETDP? RESETSUS,RESETEGR,RESETTPMS,RESETETS.

- **Do I need to update the firmware before using it for the first time?**

  Yes. Firmware will automatically update to the latest version once the DriverScan is connected with your phone via Bluetooth. You can also tap Me > Firmware Update to update the firmware manually.

- **Can multiple devices be bound to a Mucar app account?**

  Yes.

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720 S Rochester Ave Unit B, Ontario, CA 91761 USA
Products tutorial, videos, FAQ and coverage list are available on MUCAR official website.

**Documents / Resources**

**MUCAR DRIVERSCAN Bluetooth OBD2 Scanner** [pdf] Instructions
DRIVERSCAN Bluetooth OBD2 Scanner, DRIVERSCAN, Bluetooth OBD2 Scanner, OBD2 Scanner, Scanner

## References

- **User Manual**