

iCarsoft POR V2.0

Porsche Diagnostic Scanner

Essential Diagnostics. Smart Value for Every Porsche Owner.

The POR V2.0 covers every Porsche system — from engine and transmission to SRS airbag and ABS — providing comprehensive OE-level diagnostic scans, 9 essential service functions, and lifetime free software updates. It is the ultimate plug-and-play companion compatible with all Porsche models from 1996 to 2025.

✓ 9 Service Reset Functions ✓ CAN-FD Supported ✓ 15 Languages ✓ Lifetime Free Updates

1. Powerful Hardware

The iCarsoft POR V2.0 features a vibrant 4-inch screen and intuitive button navigation for quick, effortless menu browsing. It also comes standard with a dedicated card reader, making software and vehicle database updates entirely seamless via your PC. No Wi-Fi needed — update anytime via the included card reader and your PC.

2. Lifetime Free Software Upgrades

Unlike other OBD scan tools on the market that require annual subscription fees, the POR V2.0 offers lifetime free software upgrades.

3. Supports the Latest CAN-FD Protocol

CAN-FD (Controller Area Network – Flexible Data-rate) is the next-generation communication protocol that Porsche has adopted across its latest platforms.

4. Fast AutoVIN Identification:

Skip the manual VIN typing — simply plug in, and the tool identifies your vehicle in seconds. No typos, no extra lookup time. This boosts accuracy, eliminates input errors, and delivers a smoother, more reliable diagnostic experience.

5. Supports 15 Languages

Porsche scanner POR V2.0 supports English, German, French, Dutch, Spanish, Czech, Swedish, Russian, Hungarian, Norwegian, Portuguese, Italian, Polish, Danish, and Finnish.

6. Top 9 Essential Service Reset Functions

The POR V2.0 is far more than a basic code reader. It integrates 9 commonly-used service functions for daily maintenance.

Oil Reset:

Allows you to reset the engine oil life system, service lamp, service mileage, and service intervals after an oil change.

Electronic Throttle Control:

Relearns throttle valve control parameters after resetting or replacing the throttle body.

EPB/Brake-Pad Reset:

Retracts the electric parking brake calipers and resets the brake pads after replacement.

Steering Angle Reset (SAS):

Calibrates the steering wheel to the straight-ahead position, or recalibrates the SAS after steering component replacement.

DPF Regeneration:

Performs DPF regeneration, component replacement initialization, and DPF relearning after engine control unit replacement — for diesel particulate filter systems.

Injector Coding:

Relearns the injector control parameters when an injector is renewed or replaced.

ABS Bleeding:

Bleeds air from the system to restore ABS brake response, or performs a relearn procedure after ABS replacement.

Battery Management Service (BMS):

Evaluates the battery charge state, monitors closed-circuit current, registers battery replacement, and activates the vehicle's sleep mode.

TPMS Reset:

Allows you to look up the tire sensor IDs from the vehicle's ECU, inputting TPMS sensor replacement IDs and testing sensors.

⚠ Compatibility Notice: The specific diagnostic service functions vary by vehicle brand, model, production year, and ECU configuration.

7. Powerful Full Systems Diagnostics

In addition to the four standard systems (Engine, ABS, Airbags, and Transmission), the POR V2.0 provides diagnostic coverage for more complex vehicle systems.

- Read and Clear DTCs
- Read ECU Information
- Read Live Data
- Access all ECU modules via OBDII-16 DLC
- Read and Clear Freeze Frame Data

8. Full OBD2 Test Modes — Emission-Ready

Supports all 10 OBD2 test modes for vehicles compliant with 1996+ OBDII/EOBD/JOBD/KOBD/CAN/CAN-FD standards: Read Codes, Erase Codes, I/M Readiness, Live Data, Freeze Frame, Vehicle Information, O2 Monitor Test, On-Board Monitor Test, EVAP System Test, and Pending Codes.

9. Support Diagnostic History and Report printing

Users can quickly access previously tested vehicle systems and save, share, and print diagnostic reports.

Use the Feedback function to report issues encountered during use — our technical team will review and provide assistance. Diagnostic data can also be printed for future reference by connecting the device to a Windows PC via USB.

10. Product Specifications:

Display	4.0-inch TFT LCD color screen with 480 x 320 resolution
Connectivity	USB 2.0 / OBDII
Power	9-18V
Type C Input	5V / 500mA
Power Consumption	1.8W (Typical)
Operating Temp.	0 to 50°C (32 to 122°F)
Storage Temp.	-20 to 70°C (-4 to 158°F)
Operating Humidity	5% - 95% non-condensing
Dimensions (W x H x D)	206 × 104.1 × 32.6 mm (8.11 × 4.10 × 1.28 in)
Net Weight	≈ 350 g
Supported Automotive Protocols	ISO 9141-2, ISO 14230-2, ISO 15765, K/L-Line, Flashing Code, SAE-J1850 VPW, SAE-J1850 PWM, ISO 11898 (High-speed, Medium-speed, Low-speed, and Single-wire CAN), CAN-FD, SAE J2610, GM UART, UART Echo Byte Protocol, Honda Diag-H Protocol, TP2.0, TP1.6

11. Packing List:

- Main Unit
- Carry Case
- OBD2 Main Cable (16-pin)
- USB-C Cable
- TF Card Reader
- Multi-Language User Manual

FAQ:

Q1: Is the software updated regularly? Are updates free?

A: Yes. POR V2.0 includes lifetime free software upgrades. No annual subscription required.

Q2: What's the difference between POR V2.0 and the newer POR V3.0?

A: The ultimate upgrade of the POR V3.0 over the POR V2.0 is its newly added Bi-Directional Control (Actuation Tests) capability and a significantly expanded range of service reset functions, both of which are completely unsupported on the POR V2.0.

Q3: The POR V2.0 cannot recognize my vehicle by AutoVIN, does it mean the device is faulty?

A: It doesn't mean the device is faulty. You can send your vehicle VIN number to our support team; we will check if AutoVIN function supports your vehicle. If not available yet, you can manually select the vehicle model to diagnose, normal functions won't be affected. Our R&D team will add your VIN information into the database and release relevant updates later.

Q4: DTCs can be read normally but fail to be cleared or reappear after clearance, why?

A: Please keep ignition on and engine off. Record freeze frame data first before clearing codes.

Persistent hardware faults need physical repair prior to code clearance.

Some fault codes of systems like SRS and ABS can only be cleared after finishing bidirectional tests.

Q5: The device turns on but cannot establish a diagnostic connection. What should I do?

A: Please verify your vehicle model and production year. POR V2.0 supports Porsche models manufactured from 1996 to 2025. Certain service functions for 2024 vehicles are still being optimized. Disable the vehicle power-saving mode and update your firmware and software to the latest version.