

For B2B Wholesale / OEM / ODM Customers – V900 is a handheld OBD-II/EOBD code reader with 600+ live data items with graphing/Real-time Curve, 40,000+ DTC library with repair guidance, AutoVIN for major brands, Cloud Print via QR, battery start-up test, multi-module diagnostics, and 11-language UI.



Highlights

- ✔ Plug-and-play handheld OBD-II/EOBD code reader for passenger vehicles (DC 9-16 V, powered by the vehicle DLC/OBD port).
- ✔ Reads and clears engine/emissions DTCs and can turn off the MIL when conditions allow (vehicle-dependent).
- ✔ Displays Freeze Frame, I/M Readiness and Vehicle Information; supports AutoVIN for many mainstream brands (where supported).
- ✔ Real-time Live Data Stream (600+ items) with graphing / Real-time Curve display (vehicle-dependent).
- ✔ O2 Sensor test plus Mode 6 and Mode 8 (EVAP) tests when supported by the vehicle.
- ✔ Built-in DTC lookup library (40,000+); DTC repair guidance/solutions for selected brands (firmware/region dependent).
- ✔ Cloud Print / report via QR code for scan/print/share.
- ✔ Battery start-up test and voltage monitoring; shortcut keys I/M and DTC available (labeling may vary by batch).
- ✔ Multi-module function via OBD-II CAN for selected vehicles (availability varies by vehicle/protocol).

Dimensions

190 × 100 × 31 mm
Weight: 380 g (tool) / 495 g (with pkg)

Key Specifications

Display	2.8" TFT color screen	Power supply	DC 9-16 V (via vehicle DLC/OBD port)
Current	Working: 40-60 mA; Standby: 50 mA (spec.)	Operating temp.	-20 to 60°C
Storage temp.	-20 to 60°C	Dimensions	190 × 100 × 31 mm
Weight	380 g (tool); 495 g (with pkg, spec.)	Interface	Standard 16-pin OBD-II DLC (plug & play)
UI languages	English, Deutsch, Français, Español, Italiano, Russian, Dutch, Chinese, Japanese, Português, Polish		

Supported OBD-II Protocols

- ✔ SAE J1850 PWM (41.6 Kbaud)
- ✔ SAE J1850 VPW (10.4 Kbaud)
- ✔ ISO 9141-2 (5 baud init, 10.4 Kbaud)
- ✔ ISO 14230-4 KWP (5 baud init, 10.4 Kbaud)
- ✔ ISO 14230-4 KWP (fast init, 10.4 Kbaud)
- ✔ ISO 15765-4 CAN (11-bit ID, 500 Kbaud)
- ✔ ISO 15765-4 CAN (29-bit ID, 500 Kbaud)
- ✔ ISO 15765-4 CAN (11-bit ID, 250 Kbaud)
- ✔ ISO 15765-4 CAN (29-bit ID, 250 Kbaud)

In the Box

- ✔ V900 diagnostic tool ×1
- ✔ User manual ×1

Notes

For OBD-II/EOBD vehicles only. Compatibility depends on whether the vehicle supports a standard OBD-II/EOBD DLC and the required protocol. Function availability varies by vehicle. Clearing DTCs may reset I/M readiness; record results before clearing. Do not operate the tool while driving.