

**For B2B Wholesale / OEM / ODM Customers** – V519 Plus is a plug-and-play handheld OBD-II/EOBD code reader for 12V passenger vehicles (DC 9-16 V). Features 35,901 DTC library, Cloud Print via QR code, Live Data with curve & gauge display, and F1/F2 shortcut keys.



## Highlights

- ✔ Plug-and-play handheld OBD-II/EOBD code reader for 12V passenger vehicles (DC 9-16 V).
- ✔ Reads and clears engine/emissions DTCs; turns off MIL when conditions allow (vehicle-dependent).
- ✔ Displays Freeze Frame, I/M Readiness, and Vehicle Information (VIN/CALID/CVN where supported).
- ✔ Live Data Stream with list, real-time curve, and gauge display (vehicle/app dependent).
- ✔ Mode 6 on-board monitoring test, O2 Sensor test, and EVAP/Component test (Mode 8) where supported.
- ✔ Playback/Review: review stored DTC records and saved data stream records.
- ✔ Built-in DTC Lookup library (35,901 entries) and DTC cloud print via QR code (firmware-dependent).
- ✔ Shortcut keys: F1/F2 for fast access (function assignment may vary by firmware).

## Dimensions

155 × 87 × 24 mm  
Weight: 253 g (tool only)

## Key Specifications

<b>Display</b>	2.8" color screen, 240 × 320	<b>Power supply</b>	DC 9-16 V (vehicle DLC/OBD port)
<b>Current</b>	Working: 56-84 mA; Standby: 70 mA	<b>Operating temp.</b>	-20 to 60°C
<b>Storage temp.</b>	-20 to 60°C	<b>Dimensions</b>	155 × 87 × 24 mm
<b>Weight</b>	253 g (tool only, spec.)	<b>Interface</b>	Standard 16-pin OBD-II DLC
<b>UI languages</b>	English, Deutsch, Français, Español, Italiano, Russian, Dutch, Chinese, Japanese, Portuguese		

## 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

- ✔ V519 Plus diagnostic tool ×1
- ✔ User manual ×1

## Notes

- Designed for OBD-II/EOBD compliant vehicles only. Not compatible with EVs/new energy vehicles, hybrids, or vehicles that do not support OBD2.
- Data availability depends on the vehicle ECU. Record codes before clearing.
- Do not operate the tool while driving.