



ONE Plus

The One You Can Trust

Built for professional repair shops and diagnostic specialists, the TOPDON ONE Plus delivers true OE-level performance. From advanced ECU programming and coding to 50+ essential service functions, it gives technicians the control, speed, and access today's vehicles demand.

With gateway support for FCA, Renault, Nissan, and VAG SFD, compatibility for the latest communication protocols, and high-speed WiFi VCI communication, the ONE Plus helps techs tackle common bottlenecks in modern diagnostics. Add intelligent AI-driven repair guidance and one-click customization features, and the result is faster troubleshooting, fewer restrictions, and higher shop productivity.



Features

- **4-System ECU Programming for BMW & VAG:** Program ECM, TCM, SRS, and ABS modules for BMW and VAG vehicles with reliable software updates and control unit replacement capabilities.
- **Advanced ECU Coding & Customization:** Supports ECU coding* for 10 major brands plus one-click driver preference customization. Activate premium features and tailor vehicle behavior for BMW, VW, Benz, Porsche, JLR, Toyota, and more.
*Compatibility varies by model and year.
- **OE-Level Topology Mapping:** View a vehicle's full ECU network on a single screen. Instantly identify communication faults and isolate issues faster with visual system mapping.
- **AI-Powered Diagnostics with TopFix:** Built-in TopFix AI explains fault codes, recommends repair paths, and provides technical resources such as wiring diagrams—reducing guesswork and shortening diagnostic time.
- **J2534 Pass-Thru Programming:** The ONE VCI supports J2534 protocol and pairs with OEM software to perform dealership-level diagnostics and reprogramming*. Supports 14 brands including GM, Chrysler, Ford, Honda, Hyundai, Toyota, VW, and more.
*OEM software sold separately. DoIP system diagnostics are not supported when used with OEM software.
- **High-Speed WiFi VCI Communication:** Delivers up to 20× faster data transfer and 3× faster ECU communication compared to Bluetooth. Stable, reliable performance keeps workflow uninterrupted.
- **Secure Gateway Support:** Subscription-enabled access to gateways* for FCA, Nissan, VAG SFD, and more—allowing diagnostics on newer protected vehicles without delays.
*May require manufacturer subscription.
- **DoIP & CAN-FD Ready:** Supports DoIP and CAN-FD protocols without additional adapters. Ensures stable communication with modern vehicles including Benz, BMW, and GM.
- **50+ Maintenance & Service Functions:** Perform resets, calibrations, adaptations, and learning procedures across the most common service tasks—streamlining operations and improving shop efficiency.

Specs

- CPU: 8-Core 2.0 GHz Processor
- Storage: RAM: 4 GB; ROM: 128 GB
- Screen: 10.1-Inch LCD, 1280×800 resolution
- Battery: 10000 mAh/3.8V

Specs

- Charging: PD fast charging (5V/3A, 9V/3A, 12V/2.5A)
- Camera: 16 MP with autofocus
- Bluetooth: 5.0 with 10m/33-foot range
- Dual WiFi Modules:
 - External network connectivity
 - Dedicated WiFi pairing with subordinate devices
 - Supports 2.4GHz & 5GHz (802.11 b/g/n/ac)
- Buttons & I/O: Power button, one USB-A (Host mode), one USB-C (Host/Device mode)
- Operating system: Android 12.0 (closed system)
- Storage Temperature: -20°C to 70°C (-4°F to 158°F)
- Operating Temperature: -10°C to 50°C (14°F to 122°F)
- Product Dimensions: 311×207×39mm (12.24×8.15×1.54 inches)
- Packing Box Size: 507×380×147mm (19.96×14.96×5.79 inches)
- Net weight: 1574g (3.47 lbs)
- Languages: 45 Supported Languages (English, French, German, Spanish, Portuguese, Russian, Japanese, Korean, Italian, Traditional Chinese, Simplified Chinese, Turkish, Polish, Serbian, Slovak, etc.)

VCI Specs:

- Bluetooth: 5.0 10m/33-foot range
- WiFi: Supports AP mode; 802.11 b/g/n (2.4 GHz), 2T2R; Up to 300 Mbps
- Storage Temperature: -20°C to 70°C (-4°F to 158°F)
- Operating Temperature: -10°C to 50°C (14°F to 122°F)
- Product Dimensions: 114.8×51×29mm (4.52×2.00×1.14 inches)
- Net Weight: 96g (3.39 oz)

Packing List

- ONE Plus
- ONE VCI
- Charger
- OBD-II Diagnostic Extension Cable
- USB-C to USB-C Cable
- USB-A to USB-C Cable
- Quick User Guide
- Packing List
- Carrying Case
- Packaging Box

Bonus:

- TopScan Master
- BTMobile ProS

