



ONE

The One You Can Trust

The TOPDON ONE combines rapid, accurate diagnostics with comprehensive system coverage and dealer-level capabilities. Its intelligent repair guidance, OE topology mapping, and advanced communication protocols—supported by Wi-Fi communication—ensure efficient workflow for technicians.



Features

- **ECU Coding for BMW/BENZ/VAG:** Perform advanced ECU modifications and component matching to personalize and optimize the driving experience.
- **One-Click Driver Preference Customization:** Unlock, adjust, enable, or disable common vehicle features and settings with a few taps.
- **Advanced OE Topology:** View a vehicle's full ECU network on a single screen to identify communication faults and isolate issues faster.
- **TopFix AI Repair Assistant:** Receive detailed DTC analysis, step-by-step repair guidance, wiring diagrams, and other technical reference information.
- **J2534 Pass-Thru Programming:** The ONE VCI functions as a J2534 pass-thru programmer*, supporting OEM-compliant ECU reprogramming and flashing. *DoIP system diagnostics are not supported when used with OEM software.
- **CAN FD and DoIP Protocol:** Compatible with newer vehicles including 2013+ BMW, 2016+ VW and Volvo, 2017+ Jaguar, 2018+ Mercedes-Benz, 2020+ GM and Chrysler models, and other models that rely on advanced communication protocols.
- **FCA/Renault/Nissan/VAG SFD Gateway Support:** Gateway support for performing diagnostics on protected vehicles, such as 2017+ Fiat, Chrysler, Alfa Romeo, 2018+ Renault, Dacia, Nissan, VW, Audi, and more.
- **WiFi Communication:** Fast, stable WiFi communication between the VCI and the diagnostic device supports high-speed data transmission and reliable ECU communication.
- **50+ Maintenance Services:** Perform common service resets including Oil, BMS, and EPB, along with advanced functions such as dynamic ADAS calibration and A/C system adaptation.

Specs

ONE System Specifications

Tablet

- Processor: 8-core, 2.0 GHz
- Operating System: Android 12 (closed system)
- Memory: 4 GB RAM + 128 GB storage
- Display: 10.1-inch LCD (1280×800)
- Battery: 10,000 mAh (3.8 V)
- Camera: 16 MP autofocus rear camera
- Wireless: Bluetooth 5.0; dual Wi-Fi modules
- Ports: USB-A (host), USB-C (host/device)
- Bluetooth: 5.0 with 10m/33-foot range
- Dual WiFi Modules: External network connectivity
- Buttons & I/O: Power button, one USB-A (Host mode), one USB-C (Host/Device mode)

CONTACT US

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Specs

VCI

- Bluetooth: Bluetooth 5.0 (up to 10 m/33 ft)
- Wi-Fi: 802.11 b/g/n (2.4 GHz), 2T2R; supports AP mode; up to 300 Mbps

Environmental Specifications

- Operating Temperature: -10°C to 50°C (14°F to 122°F)
- Storage Temperature: -20°C to 70°C (-4°F to 158°F)

Dimensions:

Tablet

- Dimensions: 311×207×39 mm (12.24×8.15×1.54 in.)
- Weight: 1,574 g (3.47 lb)

VCI

- Dimensions: 114.8×51×29 mm (4.52×2.00×1.14 in.)
- Weight: 96 g (3.39 oz)

Languages

- Supports 45 languages including English, Spanish, French, German, Portuguese, Russian, Japanese, Korean, Italian, and Chinese

What's in the Box?

- ONE
- ONE VCI
- Charger
- Diagnostic Extension Cable
- USB-C to USB-C Cable
- USB-A to USB-C Cable
- Quick User Guide
- Packing List
- Carrying Case



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