TOPDON®

ArtiDiag900 Lite

Update

ArtiDiag900 Lite



Professional Diagnostics Within Reach



Diagnostic Tool





02

Specs

03

Features



What's In The Box?

05

Comp Chart

06

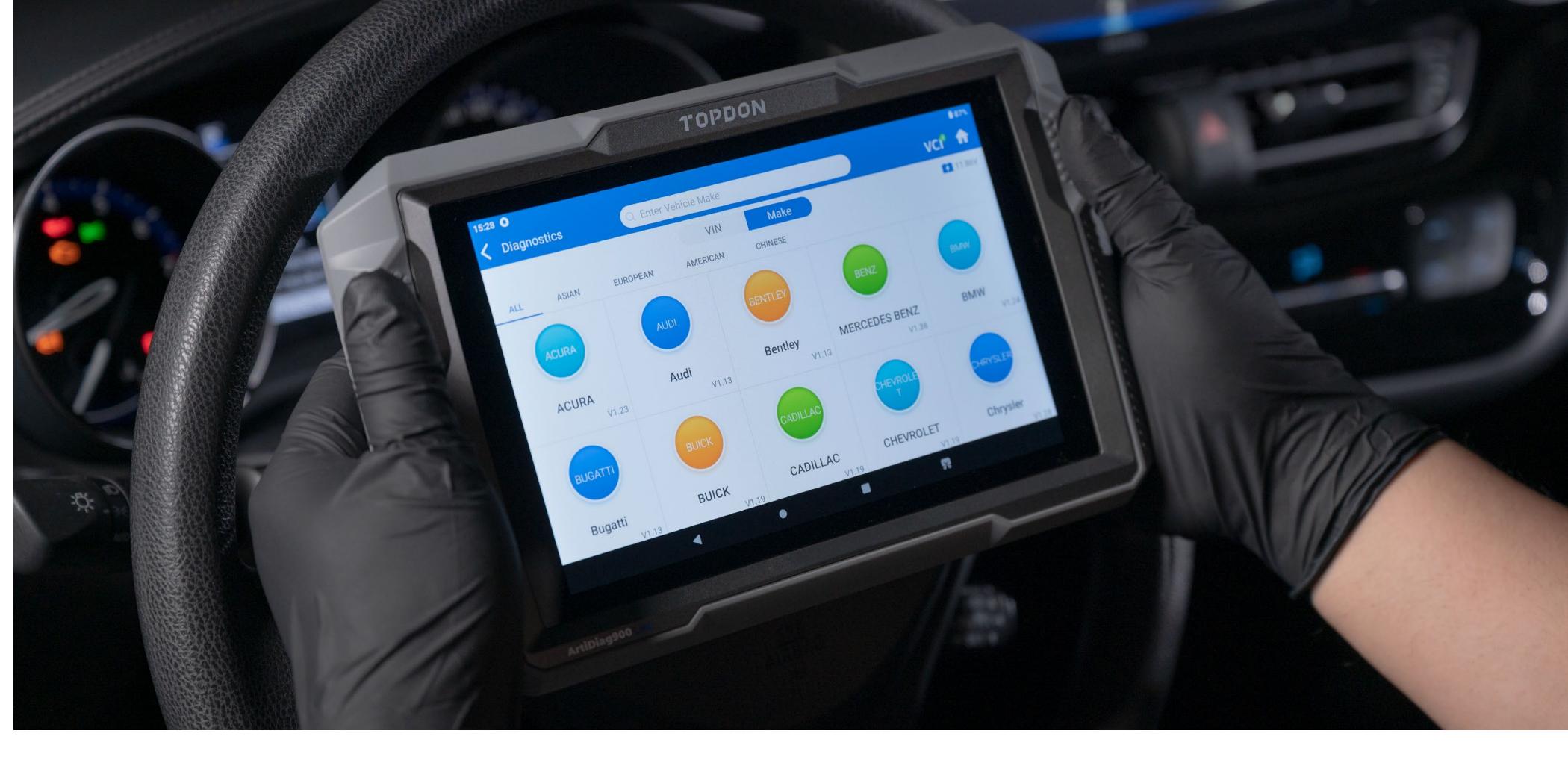


Features

What's In The Box?

Comp Chart

FAQs



ArtiDiag900 Lite

The ArtiDiag900 Lite empowers technicians to overcome the limitations of wired systems, providing unmatched flexibility and convenience. With support for 8 maintenance services and full system diagnostics across 60+ brands, the ArtiDiag900 Lite maximizes productivity and efficiency in vehicle repairs. Bidirectional control allows technicians to accurately communicate with vehicle systems and components, efficiently identifying issues. Advanced features like the Repair Data Library enable quick initiation of auto repair jobs.

And that's not all – we've even engineered the ArtiDiag900 Lite with a magnetic VCI attachment, ensuring that the VCI remains securely in place and minimizing the risk of losing the VCI.

Specs

Specs

Features

What's In The Box?

Comp Chart

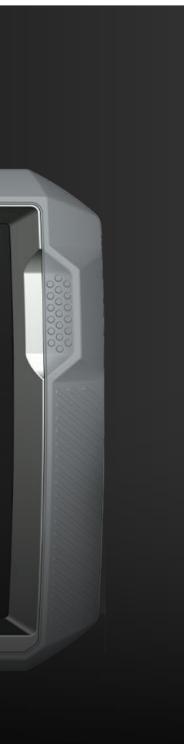
Hardware



OS: Android 11.0 Storage Capacity: RAM 2G & ROM 32G Screen: 8 inches, 1280*800 Resolution Connectivity: Bluetooth 5.0/SPP USB Wi-Fi

Camera: 5 mega-pixels Battery Capacity: 10000mAh Ports: USB Type-A/USB Type-C/RJ45/ HDMI/DC Charging Port

FAQs



Parameters

Input Voltage: 12V DC Dimensions (L x W x H): 255*155*50 mm (10*6.1*1.97 in.) Working Temperature: 0°C to 50°C (32°F to 122°F) Storage Temperature: -20°C to 60°C (-4°F to 140°F)

VCI

Operating Temperature: -10°C to 60°C (14°F to 140°F) Working Voltage: 9-18 V Working Current: \leq 100 mA Dimensions: 84*50*27 mm (3.3*2.0*1.1 inch)







Features

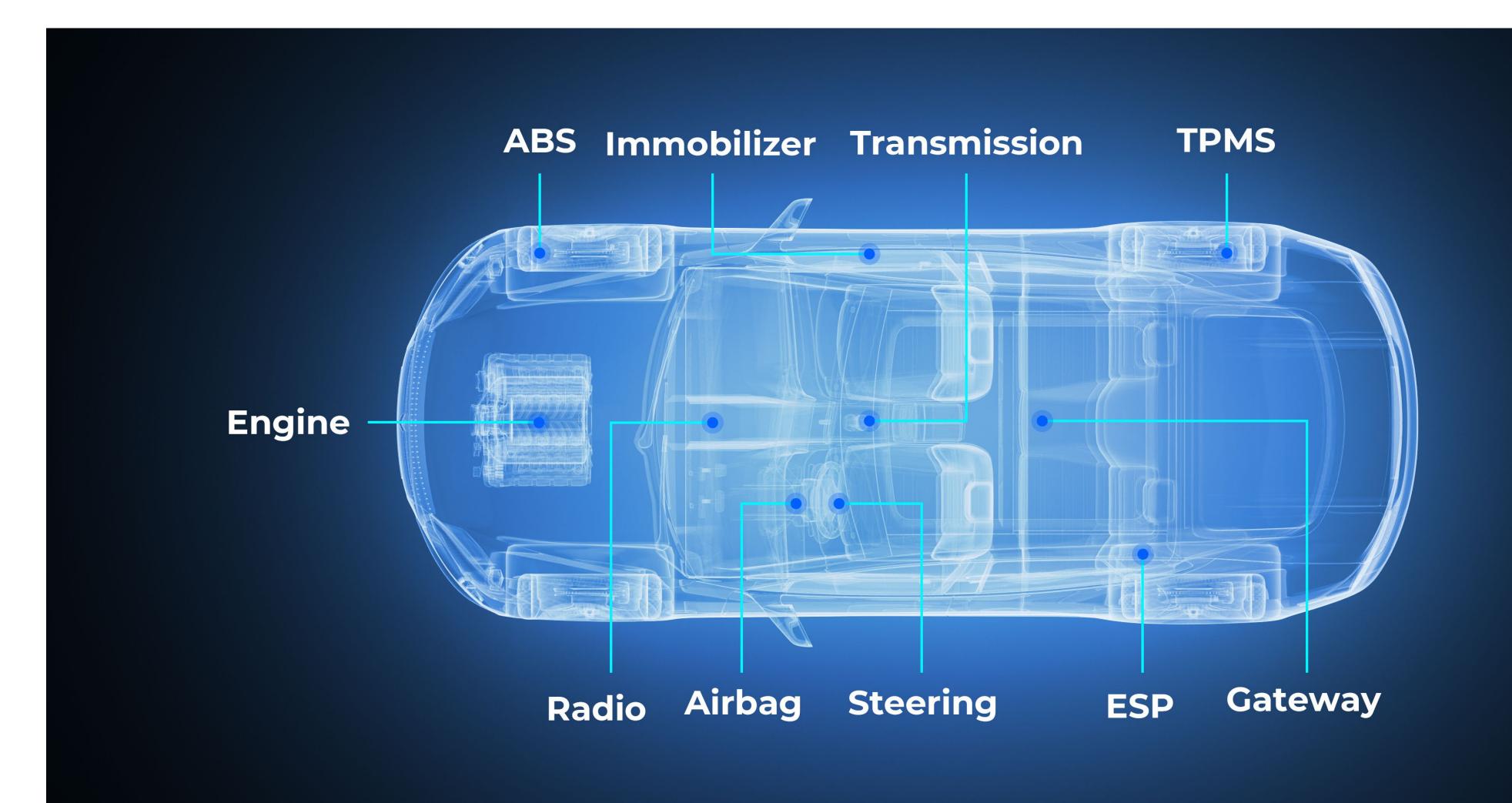
What's In The Box?

Comp Chart

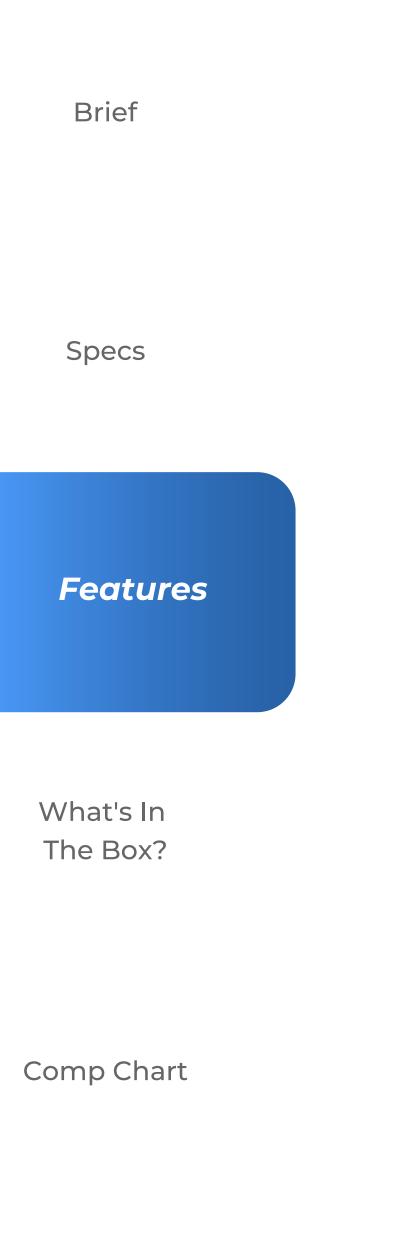
FAQs

Full System Diagnostics For 60+ Brands

With the ArtiDiag900 Lite scanner, users can conduct a thorough scan across all vehicle systems, encompassing the engine, transmission, airbag, ABS, ESP, TPMS, immobilizer, gateway, steering, radio, and air conditioning for over 60 different brands.







Professional-Grade OBD2 Code Reader

Discover the power of TOPDON's ArtiDiag900 Lite, the ultimate OBD2 code reader that elevates your diagnostic capabilities to a professional level.

With a lifetime of access to all 10 modes of OBD2 testing, it provides comprehensive information on a wide range of vehicles.



FAQs

Unlock a world of possibilities with features like reading DTCs, clearing DTCs, Live Data analysis, I/M Readiness Monitor Status, Freeze Frame Data viewing, O2 Sensor Testing, On-board Monitor Testing, Evap Testing, Vehicle Information retrieval, and DTC Look Up functionality.

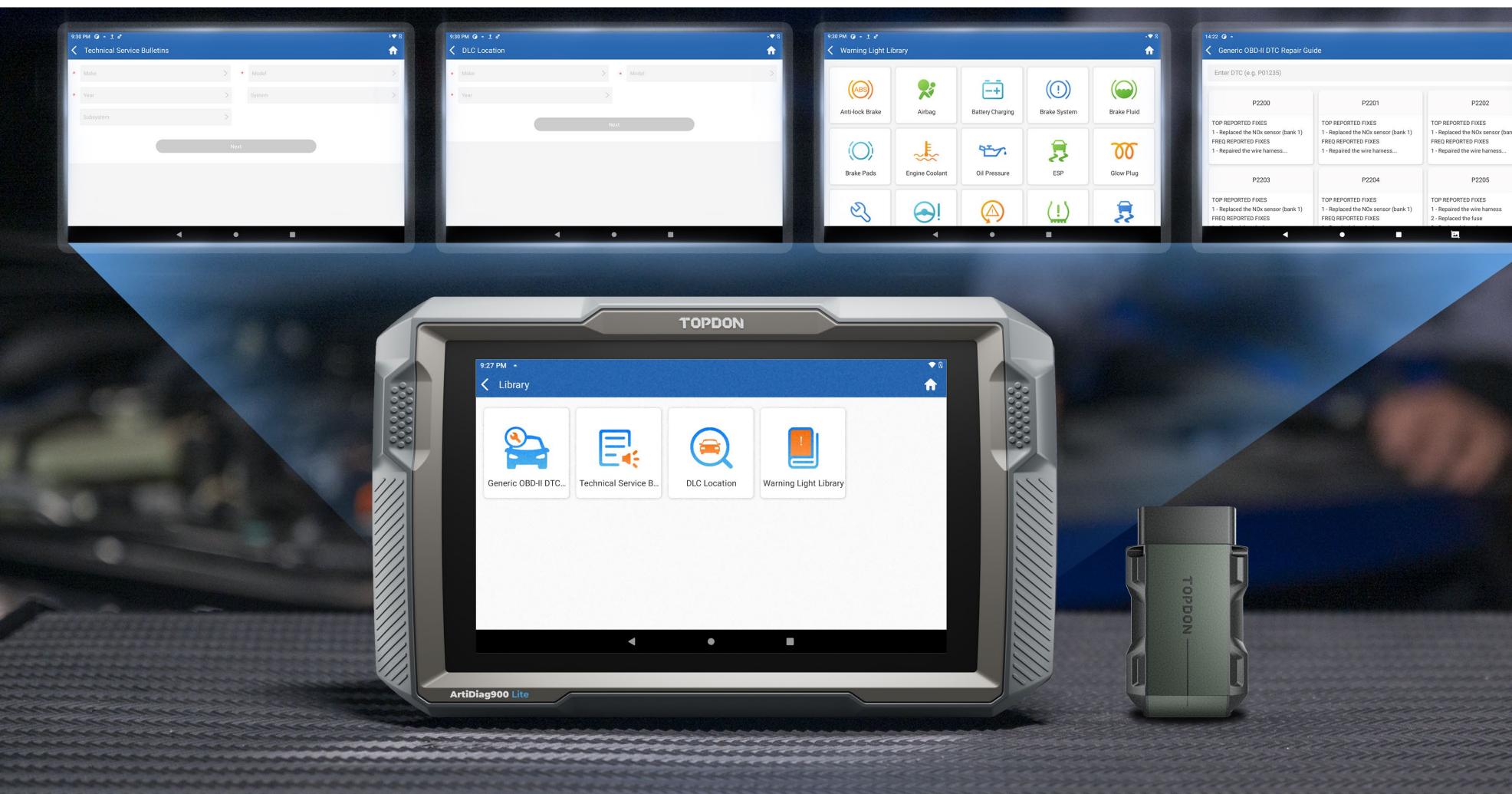




Comprehensive Repair Data Library

Our extensive OBD2 DTC Repair Guide equips you with a comprehensive resource for fault codes and expert repair guidance.

From service bulletins to DLC location guides, performing repairs has never been easier.



Features

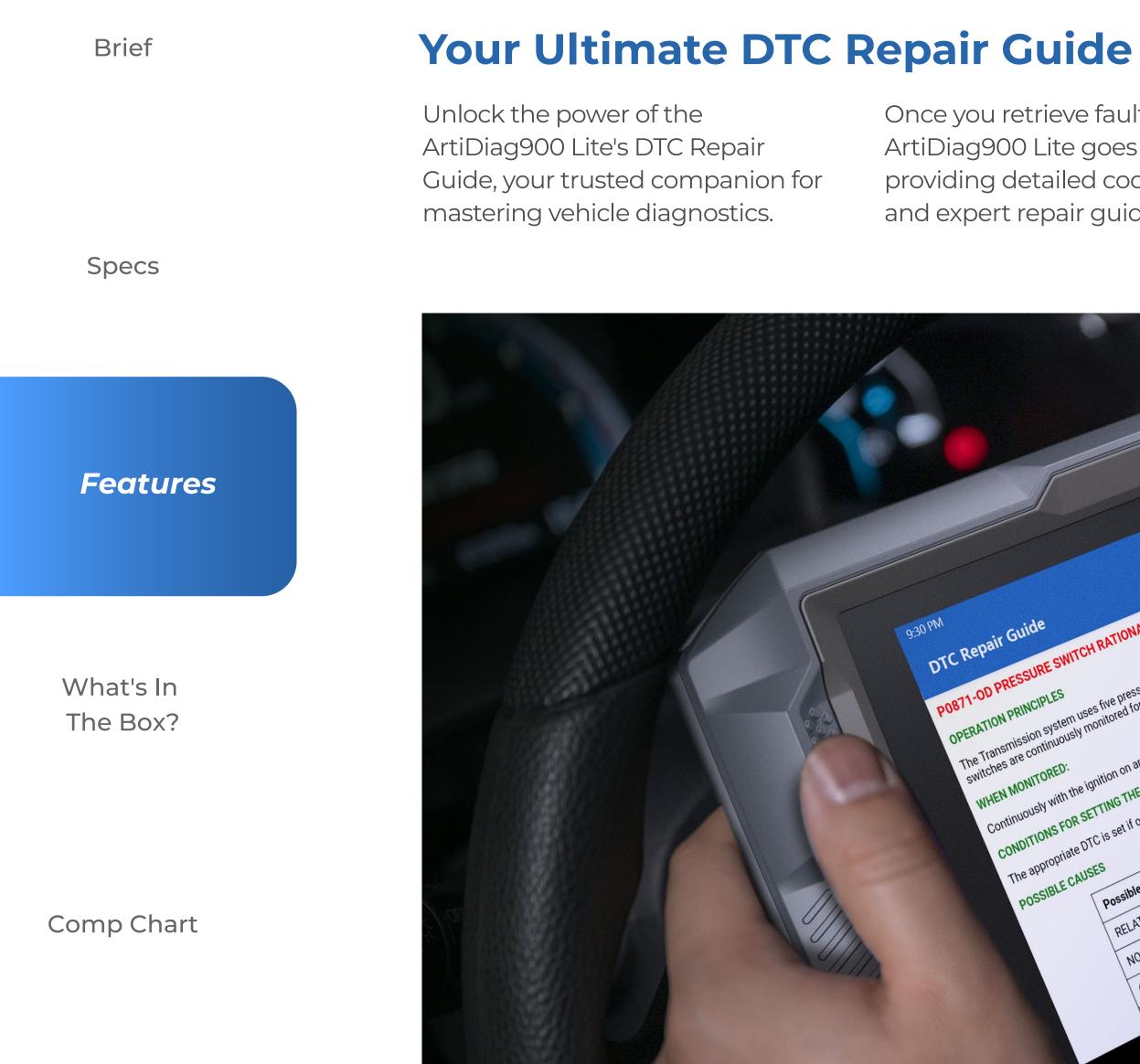
What's In The Box?

Comp Chart

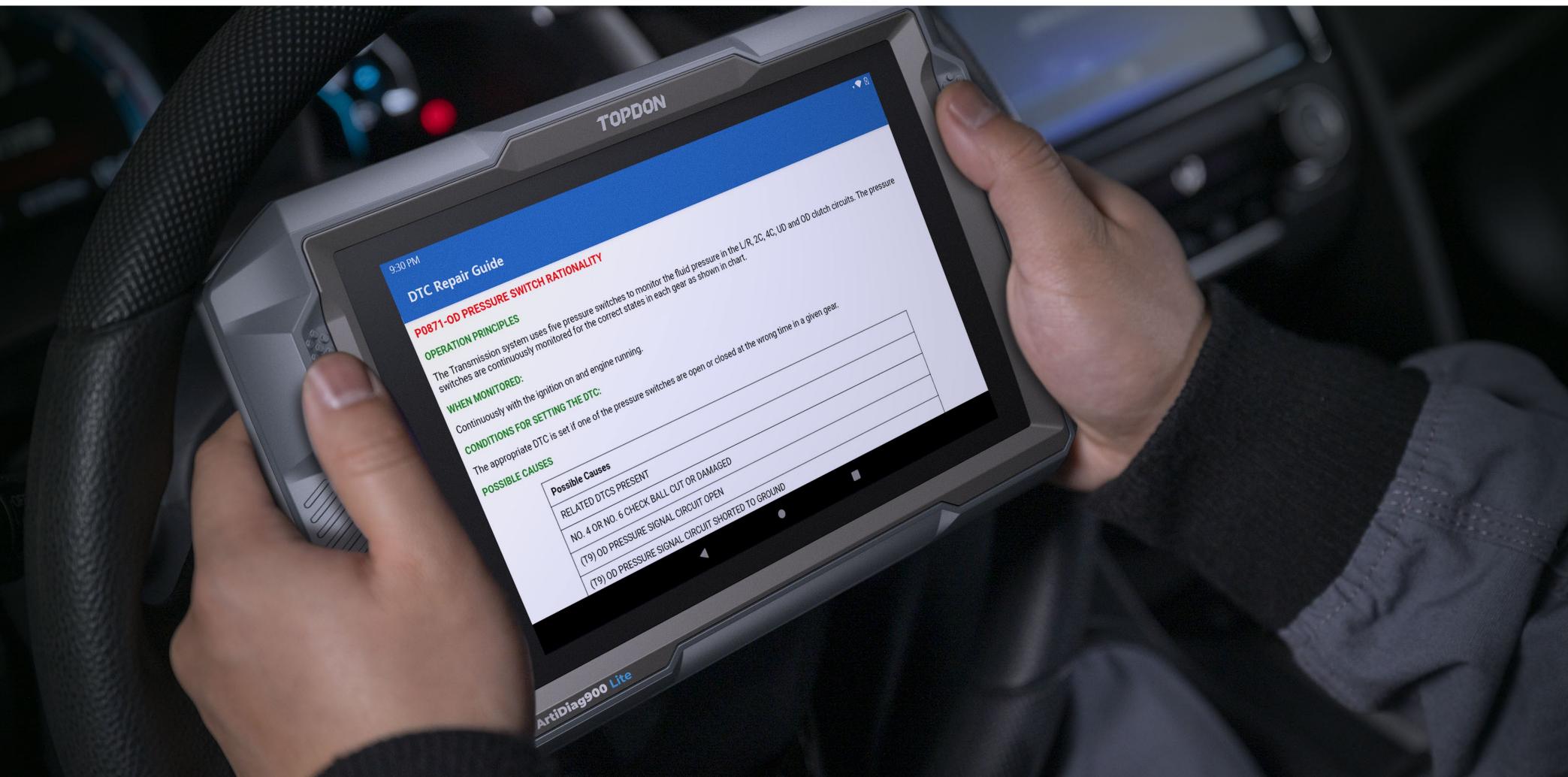
Additionally, our warning light library provides solutions to decipher and address dashboard warnings.

Count on the ArtiDiag900 Lite for all your vehicle diagnostic needs and unlock a wealth of knowledge at your fingertips!





Once you retrieve fault codes, the ArtiDiag900 Lite goes beyond by providing detailed code definitions and expert repair guidance.



FAQs

Explore fault code explanations across all systems, including Dashboard, Air Conditioning, and more.

Currently compatible with 2010-2014 Chrysler, Dodge, Jeep, & Fiats. Compatibility expands as updates release.







8 Reset Functions

The ArtiDiag900 Lite scanner offers the 8 most commonly used reset functions of passenger vehicles: Oil Resets, Throttle Adaptation, EPB Resets, Steering Angle Resets, DPF Regeneration, ABS Bleeding, BMS Resets, and Airbag Resets.



Specs

Features

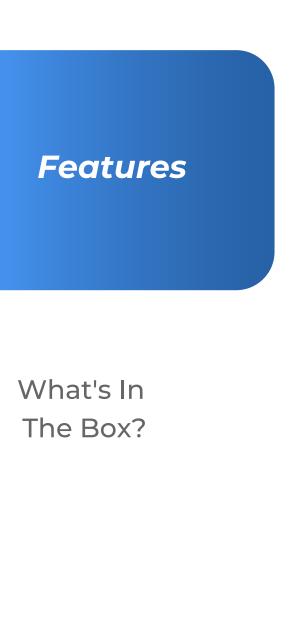
What's In The Box?

Comp Chart



Bluetooth Wireless Diagnostics With VCI

The ArtiDiag900 Lite is equipped with a magnetic VCI that conveniently attaches to the back of the tablet, ensuring effortless storage.







FAQs

By connecting the VCI to vehicles via Bluetooth, users gain unparalleled diagnostic flexibility.

Specs

Features

What's In The Box?

Comp Chart

FAQs

Improved Hardware For Convenience And Performance

The ArtiDiag900 Lite is equipped with a long-lasting 10000mAh battery, saving technicians from frequent recharges throughout the day. With Android 11.0, it delivers a fast user interface and processing speed.



The inclusion of a USB-Type A port ensures reliable data transfers when working on immobilizer systems. The HDMI port allows users to project the diagnostic process for demonstration and analysis purposes. The TF card expansion slot supports storage expansion of up to 128GB, providing ample space for your needs.

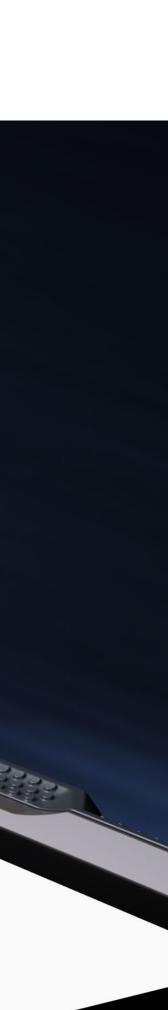


AutoVIN & AutoScan: Enhanced Convenience For Seamless Operation

AutoVIN automatically identifies essential vehicle information, including make, model, and year of manufacture. Meanwhile, AutoScan effortlessly detects all vehicle systems and retrieves DTCs for your convenience.

* LGXC14AA4B26xxxx *







Vehicle Compatibility Check

Simply input your vehicle information and desired function, and utilize the Vehicle Coverage Lookup feature to determine the device's compatibility with your specific car.



Specs

Features

What's In The Box?

Comp Chart

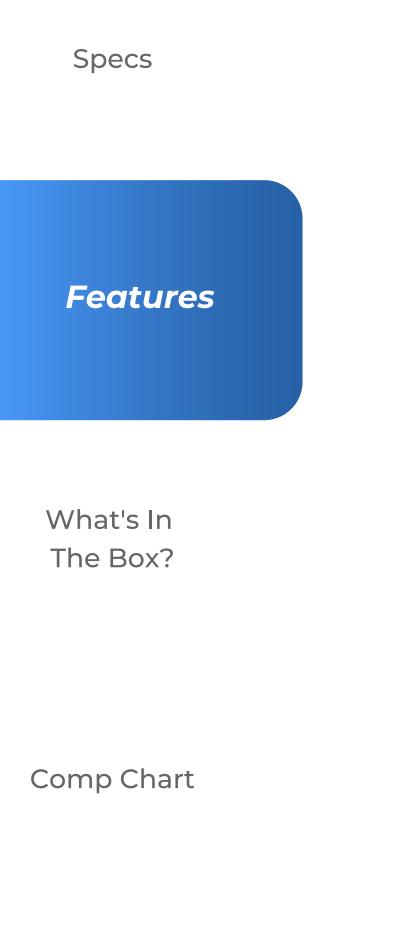
FAQs

This comprehensive lookup function supports over 60 different brands, ensuring accurate coverage assessment.

Optional Battery Testing Capability

Looking to run in-depth battery tests too?

You can pair the ArtiDiag900 Lite with TOPDON's BTMobile Pros, to wirelessly monitor the health of your car battery.





FAQs

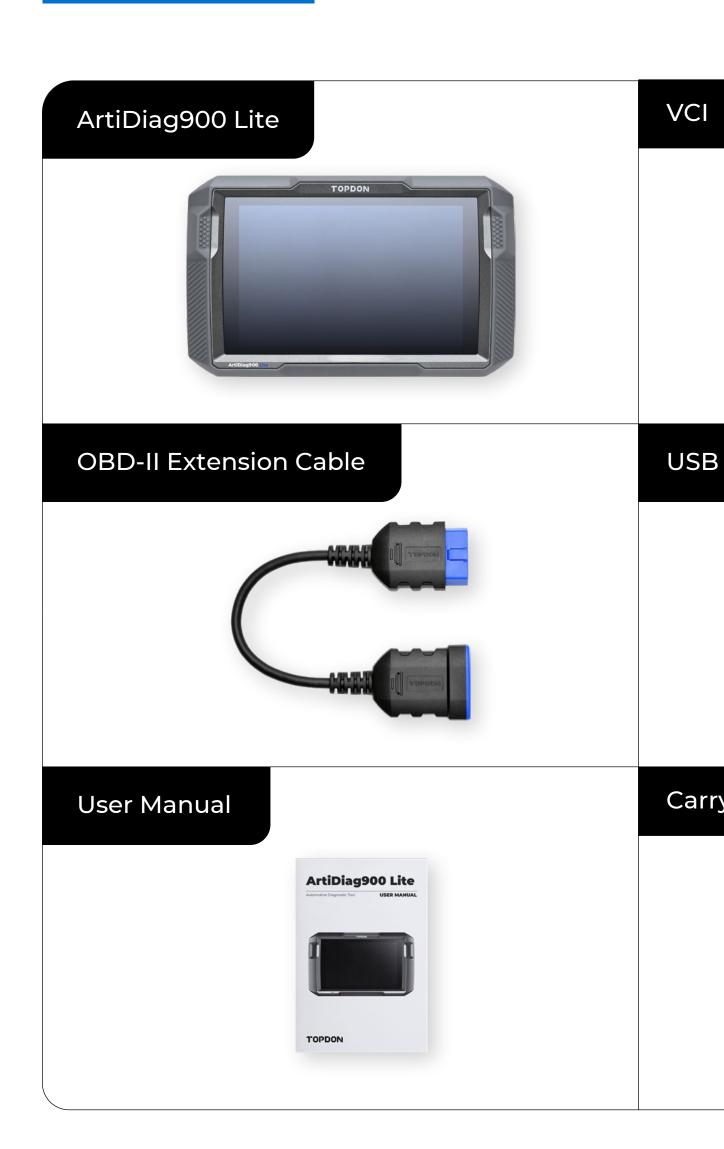
This powerful combination turns the ArtiDiag900 Lite into a sophisticated battery testing tool.



Features

What's In The Box?

Comp Chart



 $\langle \overline{} \rangle$





MODEL	ArtiDiag600S	UltraDiag	ArtiDiag900 Lite
SPECIFICATIONS	TOPDON TOPDON 120 m m m m m m m m m m m m m m m m m m m	TOPDON FORDAR Deposits	
Display	5-inch TFT	8-inch	8-inch
RAM	2G	2G	2G
ROM	16G	32G	32G
Battery	1500mAh	10000mAh	10000mAh
OBDII Code Reader	\checkmark	\checkmark	\checkmark
Full System	×(PCM/TCM/ABS/SRS)	\checkmark	\checkmark
Read DTCs	\checkmark	\checkmark	\checkmark
Clear DTCs	\checkmark	\checkmark	\checkmark
Data Stream	\checkmark	\checkmark	\checkmark
Read ECU Information	\checkmark	\checkmark	\checkmark
Bi-Directional Control	×	\checkmark	\checkmark
IMMO	×	\checkmark	×
Service Function	8 (Oil Reset, Brake Reset, SAS Reset, BMS Reset, ABS Bleeding, ETS Reset, DPF Reset, TPMS Reset)		8 (Oil Reset, Brake Reset, SAS Reset, BMS Reset, ABS Bleeding, ETS Reset, DPF Reset, TPMS Reset)
Vehicle Coverage	110+	60+	60+
Auto VIN		√	\checkmark
Software Update	Free	2 Years Free	2 Years Free





Specs

Features

Question

What should I do if a communication error occurs?

Answer

Follow the steps below to identify the problem:

(1) Check if the ignition is ON.

(2) Check if the VCI is securely plugged into the vehicle's DLC port.

(3) Turn the ignition off. Then, turn it on again after 10 seconds and continue the operation.

(4) Check if the vehicle's control module is defective.

What's In The Box?

Comp Chart





Specs

? FAQs



What special functions does the ArtiDiag900 Lite support?

Answer

The ArtiDiag900 Lite supports 8 special functions, including Oil Resets, Throttle Adaptation, EPB Resets, ABS Bleeding, Steering Angle Resets, DPF Regeneration, Airbag Resets, and BMS Resets.

Question

Do I need to update the firmware before using the ArtiDiag900 Lite for the first time?

Answer

Yes. Firmware will automatically update to the latest version once the ArtiDiag900 Lite VCI is connected with your ArtiDiag900 Lite tablet via Bluetooth. You can also tap User Info > Firmware Update to update the firmware manually.

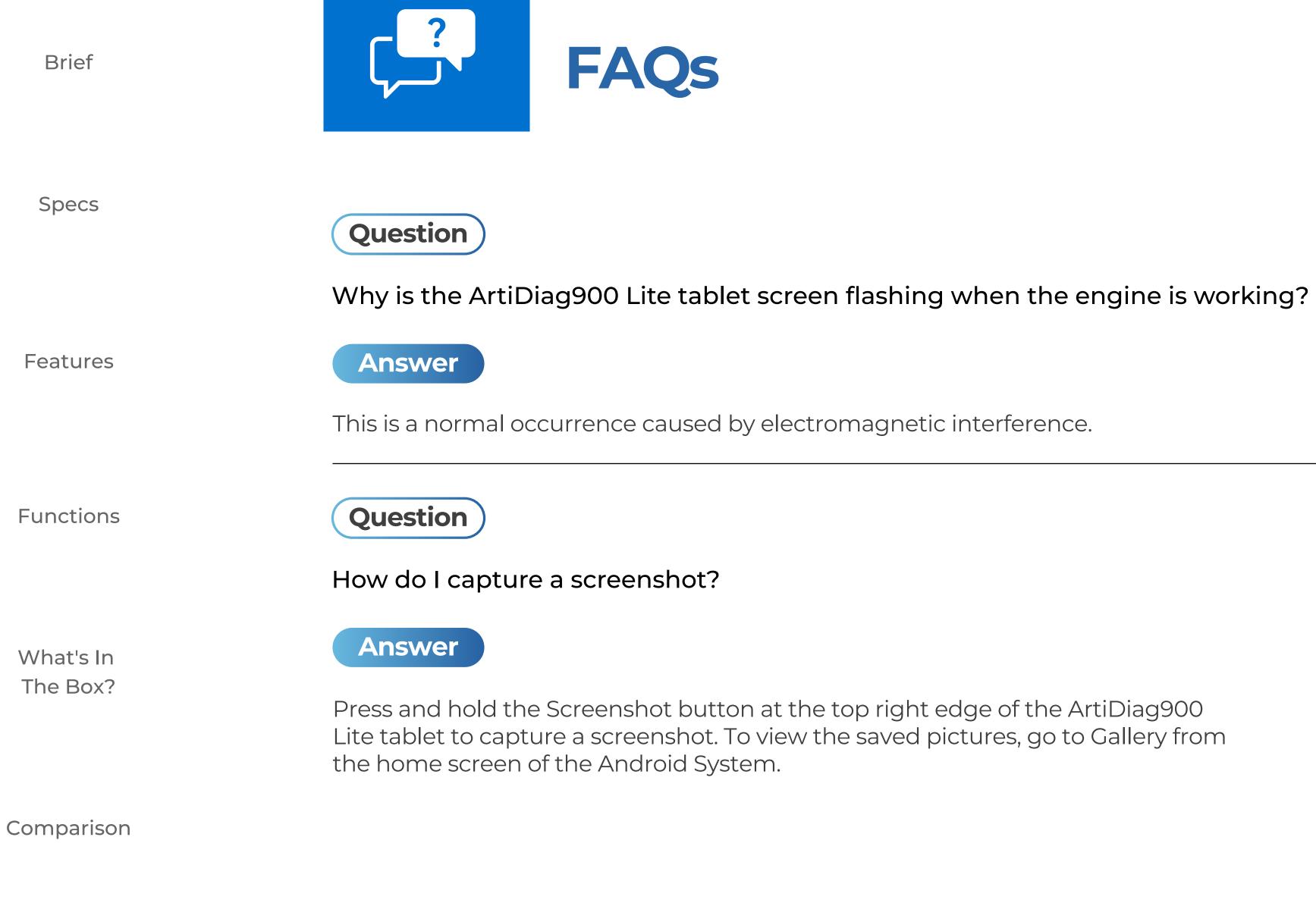
Features

Functions

What's In The Box?

Comparison







O f ► in @topdonofficial

+86-755-21612590 (Global HQ) +1-833-629-4832 (North America) +34 697 733 280 (Europe)

sales@topdon.com support@topdon.com

TOPDON HQ CHINA



topdon.com

Unit 2005 20/F, No. 3040 Xinghai Avenue, Qianhai Shimao Tower, Qianhai Shenzhen-Hong Kong Cooperation Zone, Shenzhen, PR, China 518000



