

TOPDON Phoenix Lite 2 Directional Scan Tool User Guide

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TOPDON Phoenix Lite 2 Directional Scan Tool



TOPDON ANNOUNCES A NEW SOFTWARE UPGRADE FOR DIAGNOSTIC SCANNERS

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Resources

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Models

• Phoenix Elite



· Phoenix Smart



• Phoenix Max



• Phoenix Remote



• Phoenix Lite 2



• Phoenix Pro



Arti Pad



• Phoenix Plus



• Phoenix Phoenix Lite



• Arti Mini



Passenger Car





- Added diagnostic functions for 38 models: MOHAVE/BORREGO(HM) Niro(DE HEV) Ceed(CD)
 Ceed PHEV (CD PHEV) CERATO/FORTE(BD) CARNIVAL(KA4) EV6(CV) K5(DL3) K8(GL3)
 SELTOS(SP2) SONET(QY) SORENTO(MQ4) SORENTO HEV(MQ4 HEV) SORENTO PHEV(MQ4
 PHEV) SOUL(SK3) SOUL EV(SK3 EV) SPORTAGE(QLE) Stinger(CK) STONIC(YB CUV) Telluride(ON)
 XCeed(CD CUV), etc. 2021 2022 model years.
- Added diagnostic functions for 16 models: CARNIVAL(KA4) K5(DL3A) NIRO(DE EV) NIRO(DE HEV)
 SELTOS(SP2) SORENTO(MQ4A) SORENTOHEV(MQ4 HEV) SOUL(SK3) SPORTAGE(QL)
 STINGER(CK) TELLURIDE(ON), etc. in 2021 2022 U.S spec models.
- 3. Added special functions related to ADAS system in 2021 2022.

2. Optimized Functions:

Optimized software structure.

3. Fixed Bugs:

None



1. New Functions:

Added support for C5X(E43C). Added menus for common special functions including throttle learning, EGR learning, DPF regeneration, and injector coding. Added the online configuration function for some ECUs.

2. Optimized Functions:

None

3. Fixed Bugs:

None.



1. New Functions:

- 1. Added the function of Deactivate Transport Mode for some models of BENZ passenger car A-Class, B-Class, C-Class, S-Class and R-Class.
- 2. Added the function of Deactivate Transport Mode for JAGUAR.
- 3. Added the function of Deactivate Transport Mode for LANDROVER.
- 4. Added the function of Deactivate Transport Mode for VOLVO.

- 5. Added the function of Deactivate Transport Mode for ACURA.
- 6. Added the function of Deactivate Transport Mode for HONDA.

2. Optimized Functions:

None

3. Fixed Bugs:

None.



1. New Functions:

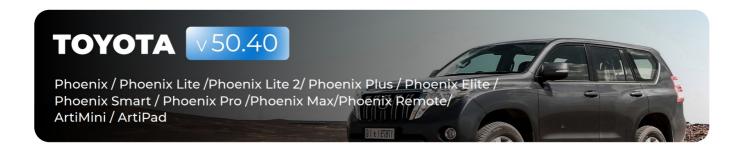
- 1. Added basic functions and actuation test for the VCS (Voice Control System) under chassis 221.
- 2. Added the following special functions for the suspension system under chassis 221.
- 3. Cyclically alternating actuation of all suspension struts in a circular motion (rodeo).
- 4. Cyclically alternating actuation of front and rear suspension struts (pitch).

2. Optimized Functions:

- 1. Optimized the data stream function for the 360-degree camera under chassis 212.
- 2. Optimized the DTC function for the EPS (Electric Power Steering) system under chassis 253.
- 3. Optimized special functions for the RL radar sensor under chassis 222.

3. Fixed Bugs:

None.



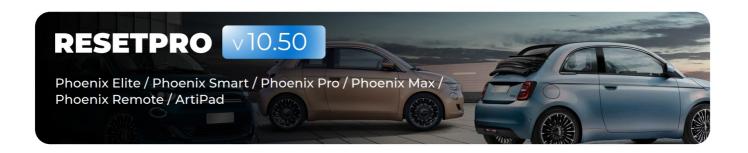
1. New Functions:

Added the following special functions for 2022 MY Toyota models including: Tundra HV, Raize, and bZ4X: Front Radar Function Restriction Mode, Camera Function Restriction Mode, Front Side Radar Beam Axis Adjustment, BSM Beam Axis Adjustment, New Key Registration, Add Key Registration, Key Code Erasure, Inspection of Sonar Area.

2. Optimized Functions:

- 1. Optimized the input range of actuation test data values.
- 2. Optimized the processes for ADAS function camera calibration, radar calibration, and blind spot calibration.

3. Fixed Bugs:



- 1. Added the function All Keys Lost Mode 2
- 2. Added Flash & Eeprom data decryption function for gearbox DQ380.
- 3. Added ECU reading and writing function for 5 ME7XX Bosch series engines, namely, M7.9.7.1, ME7.4.5, ME7.4.9, ME7.8.8, ME7.9.7.1 and MG7.9.8.
- 4. Added the ECU reading/writing function for the DQ500_ CONTINENTAL gearbox.

2. Optimized Functions:

Optimized the FLASH restoration function for Bosch series master control chip TC1766.

3. Fixed Bugs:

None.

Heavy-Duty Truck





1. New Functions:

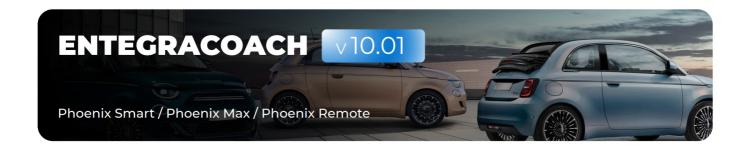
Added All Systems Support, including Engine, Gearbox and ABS.

2. Optimized Functions:

None.

3. Fixed Bugs:

None.



Added All Systems Support, including Engine, Gearbox and ABS.

2. Optimized Functions:

None.

3. Fixed Bugs:

None.



1. New Functions:

Added All Systems Support, including Engine, Gearbox and ABS.

2. Optimized Functions:

None.

3. Fixed Bugs:

None.



1. New Functions:

Added All Systems Support, including Engine, Gearbox and ABS.

2. Optimized Functions:

None.

3. Fixed Bugs:

None.



Added All Systems Support, including Engine, Gearbox and ABS.

2. Optimized Functions:

None.

3. Fixed Bugs:

None.



1. New Functions:

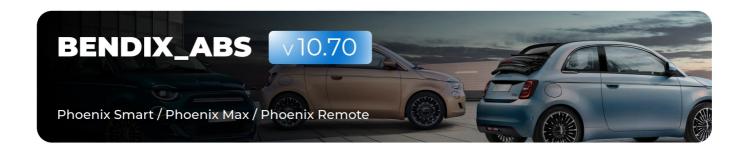
Added All Systems Support, including Engine, Gearbox and ABS.

2. Optimized Functions:

None.

3. Fixed Bugs:

None.



1. New Functions:

Add Special Functions for Wingman System, SDP System Action Test and Side Radar System.

2. Optimized Functions:

None.

3. Fixed Bugs:

None.



- 1. Added Actuation Functions for PSI Engine System, including Fan Control, Engine Throttle Control, etc.
- 2. Added Special Functions for PSI Engine System, including Injector Disable, Trip Information Reset, etc.
- 3. Added Coding Functions for PSI Engine System.

2. Optimized Functions:

None.

3. Fixed Bugs:

None.

Note: HD software optional.

Customers Support

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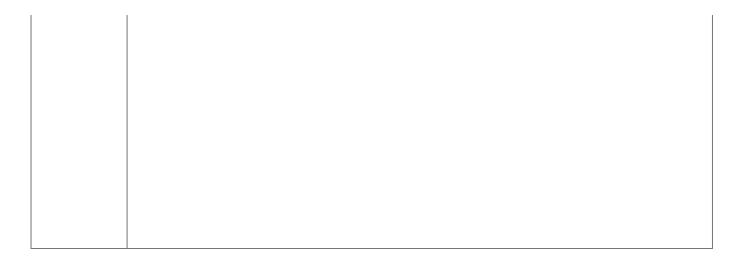


Documents / Resources



TOPDON Phoenix Lite 2 Directional Scan Tool [pdf] User Guide

Phoenix Lite 2, Phoenix Elite, Phoenix Smart, Phoenix Max, Phoenix Remote, Phoenix Lite 2 D irectional Scan Tool, Phoenix Lite 2, Directional Scan Tool, Scan Tool, Tool



References

- T_TOPDON|Automotive Diagnostic Tools, Battery Tools and Key Programmers TOPDON
 TECHNOLOGY Co., Ltd.
- 1 TOPDON USA | Pro Diagnostics, Battery Service, Thermal Imaging
- User Manual

Manuals+, Privacy Policy