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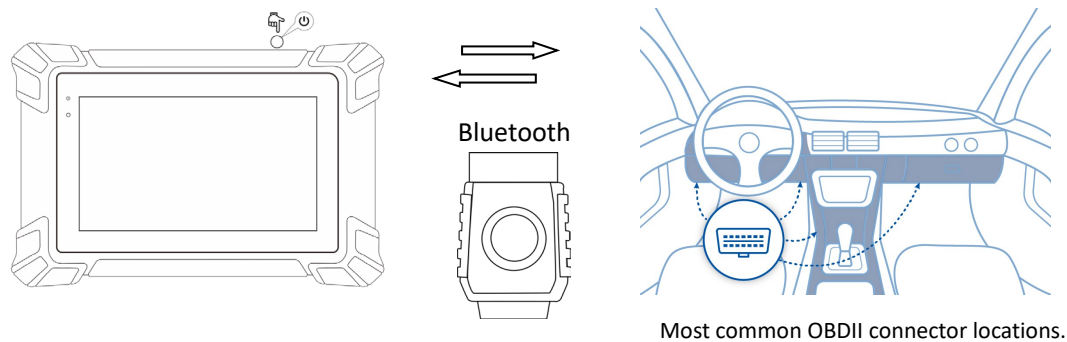
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1 Introduction

1.1 Product Profile

Through simple Bluetooth communication between VCI connector and scan tool, this Android based diagnostic system provides professional diagnosis on more than 130 American, Asian and European vehicle makes. It has access to a vast range of controllers (ABS, airbags, instrument cluster, etc.), live sensor data, and system/component-level bi-directional controls to get the job done faster and with a greater degree of accuracy and prevent dreaded “comeback”. In addition, it has access to the most commonly required service and programming functionality.

Below is a diagram showing this scan tool works.



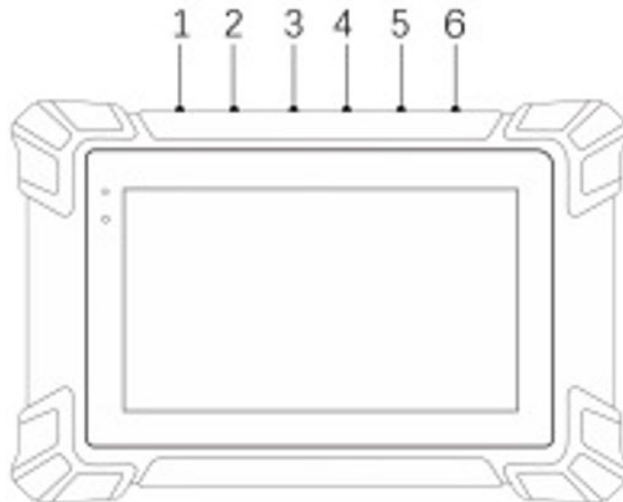
1.2 Product Features

- Full diagnostic functionality – Complete capabilities for codes, live data, freeze frame, functional tests, ECU information, adaptation, matching, coding and programming for dozens of vehicle systems
- Automatic VIN identification – automatically identify the VIN for fast diagnose.
- System Detection – detects only the systems that are specific to your vehicle and reads for errors, meaning you haven't got to spend time looking through data that might not be relevant
- One-Touch Full Vehicle Code Scan & Clear —quickly checks and clears codes for all available modules on the vehicle
- Record / Playback/Print live data
- Service functionalities —Direct Access to the most common required special functionalities such as oil service, EPB, ABS&SRS, BCM/SIR setting, DPF regeneration, throttle body alignment, steering angle sensor calibration, battery configuration, etc.
- Interactive Data Logging sessions and remote control —enable direct contact with Vident Technical Support for first-hand bugs troubleshooting

1.3 Tool Descriptions

This section illustrates external features, ports and connectors of the scanner.

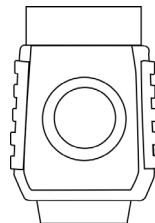
1.3.1 Diagnostic Tablet Interface



1. DC/AC power jack
2. SD Card Port
3. USB 2.0 Port
4. HDMI Port
5. Type-C Port
6. Lock/Power Button –Turns the device on & off with long press, or locks the screen with short press

1.3.2 Vehicle Communication Interface(Only applied to 12V vehicles)

The vehicle communication interface (VCI) is used to connect to a vehicle's diagnostic connector (DLC) via OBDII port to read ECU data and send it to the Tablet.



IMPORTANT

Do not use solvents such as alcohol to clean display. Use a mild nonabrasive detergent and a soft cotton cloth.

1.4 Technical Specifications

Operating System	Android 7.1.2
Processor	Cortex-A7,RK3128, 1.4 GHz
Memory	1GB RAM & 64GB ROM
Display	7" 1024*600 IPS LCD touch screen
Connectivity	WIFI 802.11(a/b/g/n) frequency 2.4G single band WIFI, Bluetooth 4.0
	SD card slot: support SDHC/SDXC, maximum 128G
	Type-C Interface

G-sensor	Gravity acceleration sensor
Power and Battery	7200mAh polymer li-ion battery
Input Voltage	DC/12V 2A
Size	246*156*32mm
Operating Temperature	0 to 40°C
Storage Temperature	-20 to 60°C

2. Getting Started

This section describes how to power on/down the scanner, provides brief introductions of applications loaded on the scanner and display screen layout of the scan tool.

2.1 Powering up the Scanner

The unit operates on any of the following sources:

- Internal Battery Pack
- 12V AC/DC Power Supply

2.1.1 Internal Battery Pack

The tablet scanner can be powered with the internal rechargeable battery. The fully charged battery is capable of providing power for 6~8 hours of continuous operation. If the battery remains unused for a long period of time or the battery is completely discharged, it is normal that the tool will not power on while being charged. Please charge it for a period of 10 minutes and then turn it on.

2.1.2 12V AC/DC Power Supply

The scan tool can also be powered from a wall socket using the AC/DC power supply. The AC/DC power supply also powers the internal battery pack charging.

To connect to wall plug:

1. Connect the 12V power adapter to scanner and plug it to the wall socket.
2. Press the power switch of the scan tool to power it on; meanwhile the scanner tool starts charging automatically also.

2.2 Power on/off the Scanner

2.2.1 Power on

Press the Power button on the top side of the tablet for 5 seconds to turn the tool on.

Note: If it is the first time you have used this tool or the tool remains idle for a long period of time, the tool could fail to turn on. Please charge the tool for a minimum of 5 minutes and attempt to turn on again.

2.2.2 Power off

All vehicle communication must be terminated before shutting down the scanner. Forcing a shut down while communicating may lead to ECM problems on some vehicles. Exit the Diagnostic application before powering down.

To power off the scanner

- (1) Press the Power button on the top side of the tablet for 5 seconds.
- (2) Select "Power Off" to shut down the scanner.

2.2.3 Lock & unlock the screen

When it is ON, press the Power button once to lock the screen. The system will lock the screen automatically after the tool remains idle over the preset standby time.

NOTE

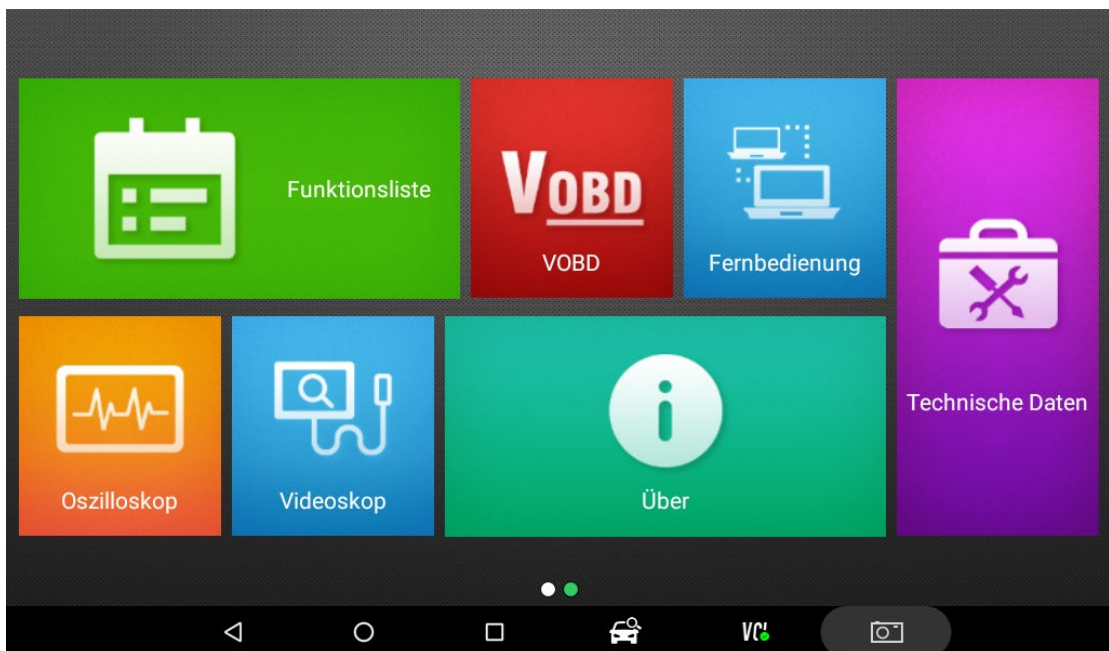
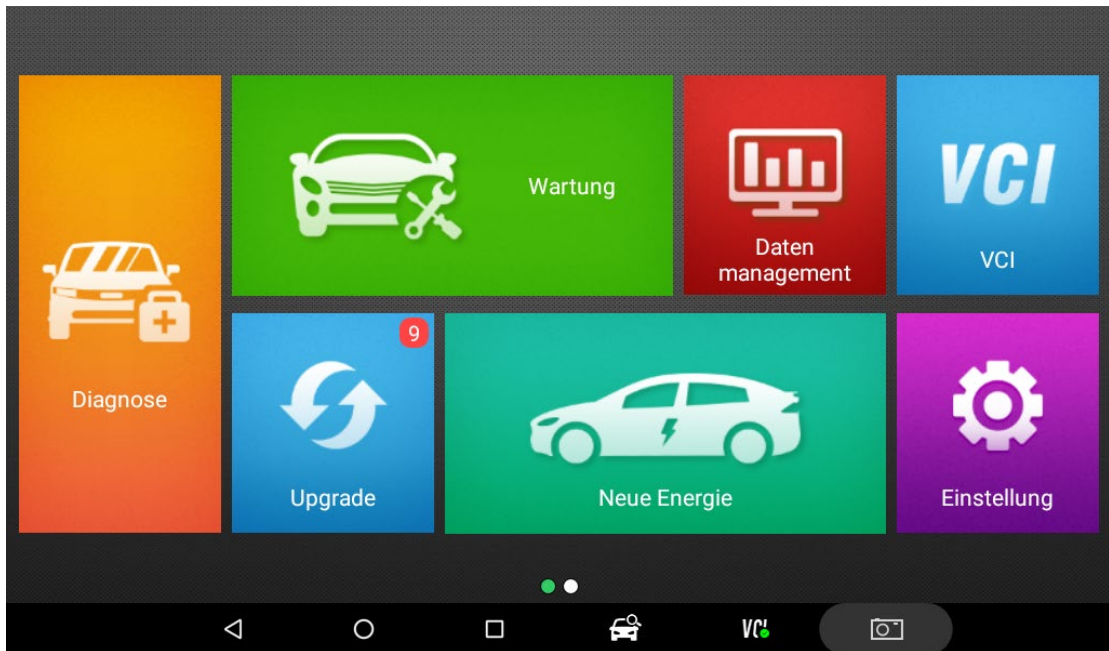
In case of emergency, press and hold the Power button for 5 seconds to force shutdown.

2.2.4 Reboot System

In case of system crash, press and hold the Power button for 10 seconds to reboot the system.

2.3 Screen Layout of Home Screen

When the scan tool boots up, press the iSmart desktop icon to launch the diagnostic application.



2.3.1 Application Buttons

This section briefly introduces the applications that are preloaded into the scanner:

Name	Button	Description
Diagnostics		Start a diagnosis operation.
Maintenance		Common required special services or functions such as ABS bleed, AFS, Adjust Fuel, BRT, DPF, EPB, Gear Box, Gear Learn, Immobilizer, Injector, Odometer, OilReset, SAS, Sun Roof, Suspension, TPMS, TPS
Data management		leads to saved screenshot, diagnostic report, live data, etc. Fill out workshop, uninstall software and make a complaint for technical assistance.
VCI		Lead to bluetooth connection, update and firmware update
Update		leads to screens for registration and updating of the scanner
New Energy		Lead to diagnosis of NEVs.
Setting		leads to screens for adjusting default settings to meet your own preference and view information about the scanner.
Function List		Reference to functionalities conducted
VOBD		Display voltage of battery in vehicle
Remote Control		Initiate a team view for assistance or help with technical support team.
Oscilloscope		Capture, process, display and analyse the waveform and bandwidth of electronic signals
Videoscope		provide a clear view of inspection areas inaccessible
About		Serial number and password of diagnostic tool which is required for product registration.

Technical Data		leads to information website such as Alldata, Autodata
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2.3.2 Diagnostics Toolbar

Name	Button	Description
VIN Auto Reading		Reading the VIN of the car under testing automatically
History Recorded		Recorded last diagnostic operation
Search		Search vehicle brand or model
Home		Returns to home application
Setting		leads to screens for adjusting default settings to meet your own preference and view information about the scanner.
VCI		The tick icon at the bottom right corner indicates the Display Tablet is communicating with the VCI device, while a yellow or red icon indicates the connection has not built yet
Screenshot		Captures the screens of errors or faults.
Data Logging		Records the communication data between the scan tool and the vehicle under test to help troubleshooting diagnostic failures. The logs can be saved and upload to our server via internet.
Back		Returns to the previous screen
Back to tablet home		Back to android tablet home screen
Diagnosis App		Back to scanner application home application
VCI		Indicates status of connection of bluetooth
Screenshot		Takes a screenshot

3 Diagnostic Operations

This section illustrates how to use the scanner to read and clear diagnostic trouble codes, view “live” data readings and ECU information on controllers installed, perform special functions such as actuation and coding, and perform vehicle services and maintenance on more than 130 vehicle brands.

3.1 Establish Vehicle Communication

To connect the scanner with the vehicle under testing, you need to

1. Connect the VCI device to the tablet via Bluetooth communication.
2. Launch the diagnostic software, if there is a green tick icon at the lower right corner of

the VCI icon , the diagnostic platform is ready to start vehicle diagnosis.

3.No communication troubleshooting

If the tablet is not connected to the VCI, the error indicator in the VCI would display

. Please do the following check-ups:

- Check if the Bluetooth device is paired correctly from VCI menu.
- If during the diagnosis process, the communication is suddenly interrupted due to the loss of signal, check if there is any object that causes signal interruption.
- Check if the VCI device is properly positioned.
- Try standing closer to the VCI device to obtain more stable signals, and faster communication speed.

3.2 Vehicle Identification

Typically the scanner identifies a vehicle by any of the following methods:

- Automatic VIN acquisition
- Manual VIN entry
- Manual vehicle selection

NOTE

Not all identification options listed above are applicable to all vehicles. Available options may vary by vehicle manufacturer.

3.2.1 Automatic VIN Acquisition

The diagnostic system features the latest VIN-based Auto VIN Scan function to identify CAN vehicles in just one touch, which allows the technician to quickly detect vehicles, scan all the diagnosable ECUs on every vehicle and run diagnostics on the selected system.

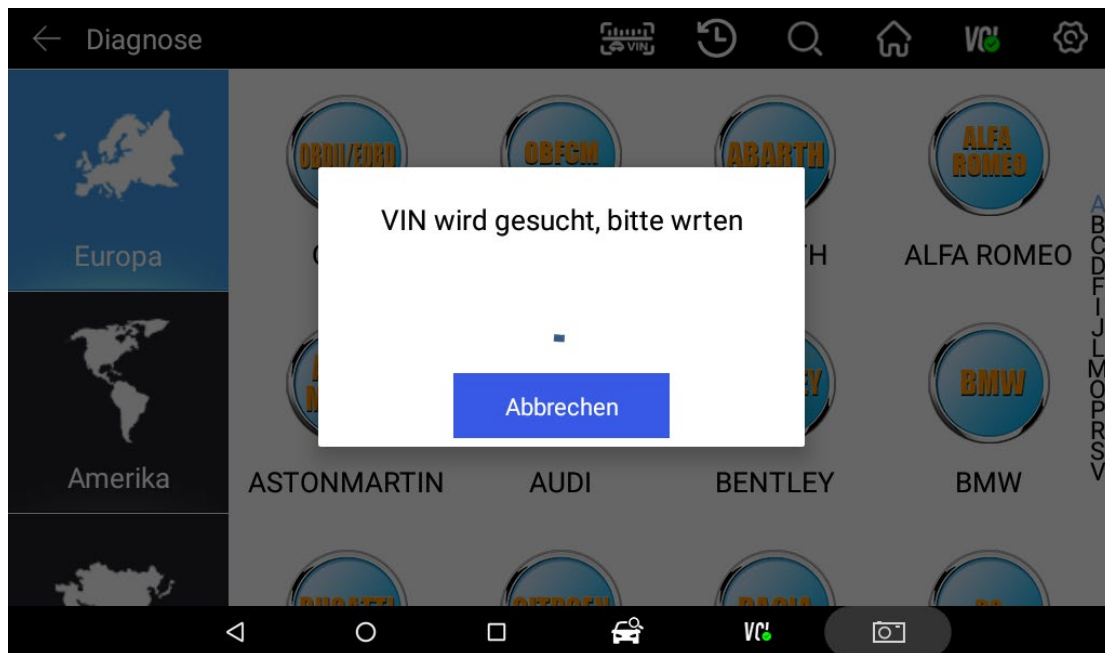
To identify a vehicle automatic VIN acquisition:

- (1) Tap Diagnostic from the Home screen of application.



(2) Tap the VIN Auto Reading button  on the top of the screen. Select Auto Scan menu and the scanner starts VIN scanning. Once the test vehicle is successfully identified, the system will guide you to the Vehicle Diagnostics screen directly.





(3) In some cases when users have selected the vehicle brand instead of performing Auto VIN Reading in the first place, the system still provides an option for vehicle VIN scan.

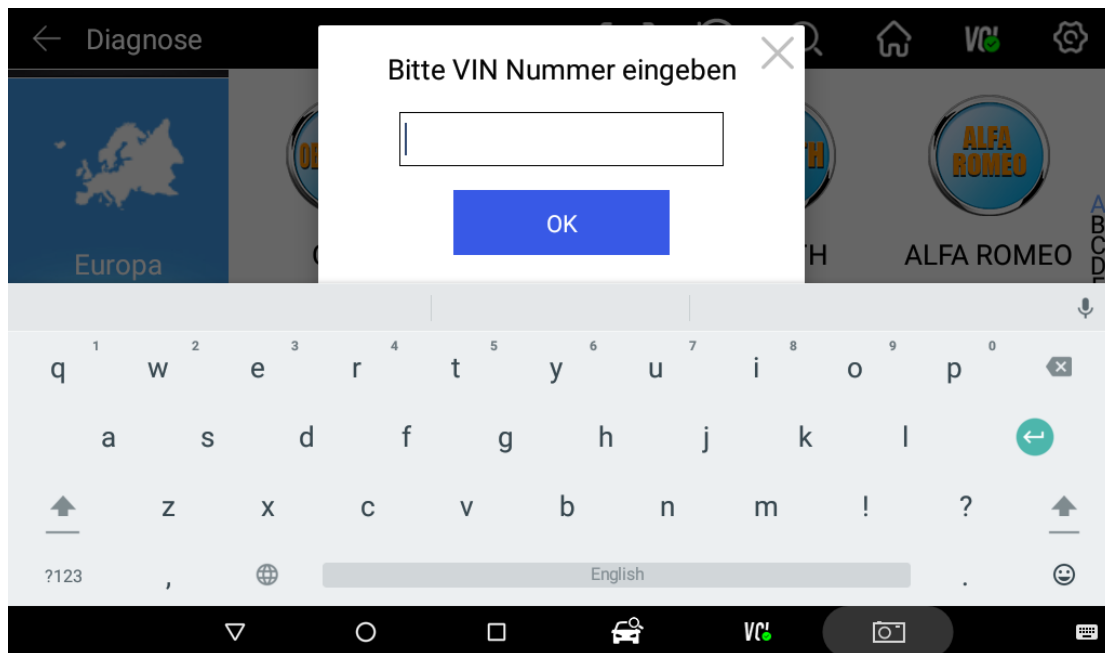
3.2.2 Manual VIN Entry

For some vehicles that do not support the Auto VIN Reading, this diagnostic system supports Manual VIN Entry by manually inputting a 17-digit VIN code. To identify a vehicle by manual VIN entry:

1. Tap Diagnostic from the home screen of application.
2. Tap the VIN Auto Reading button. Select Manual Input.



3. Tap the input box and enter the correct VIN.

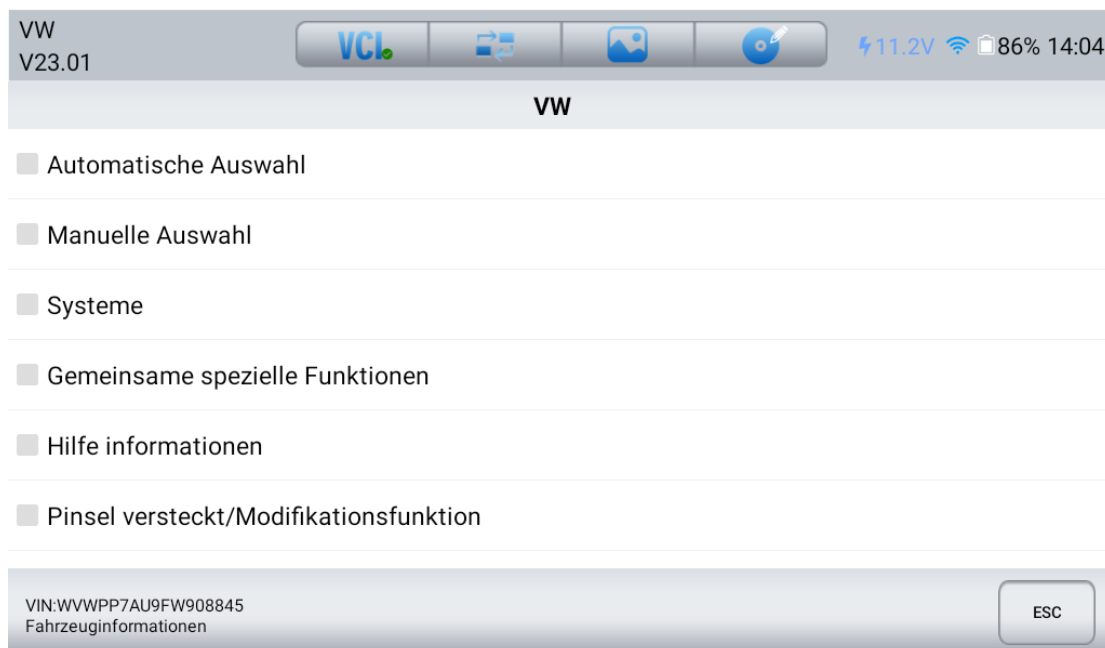


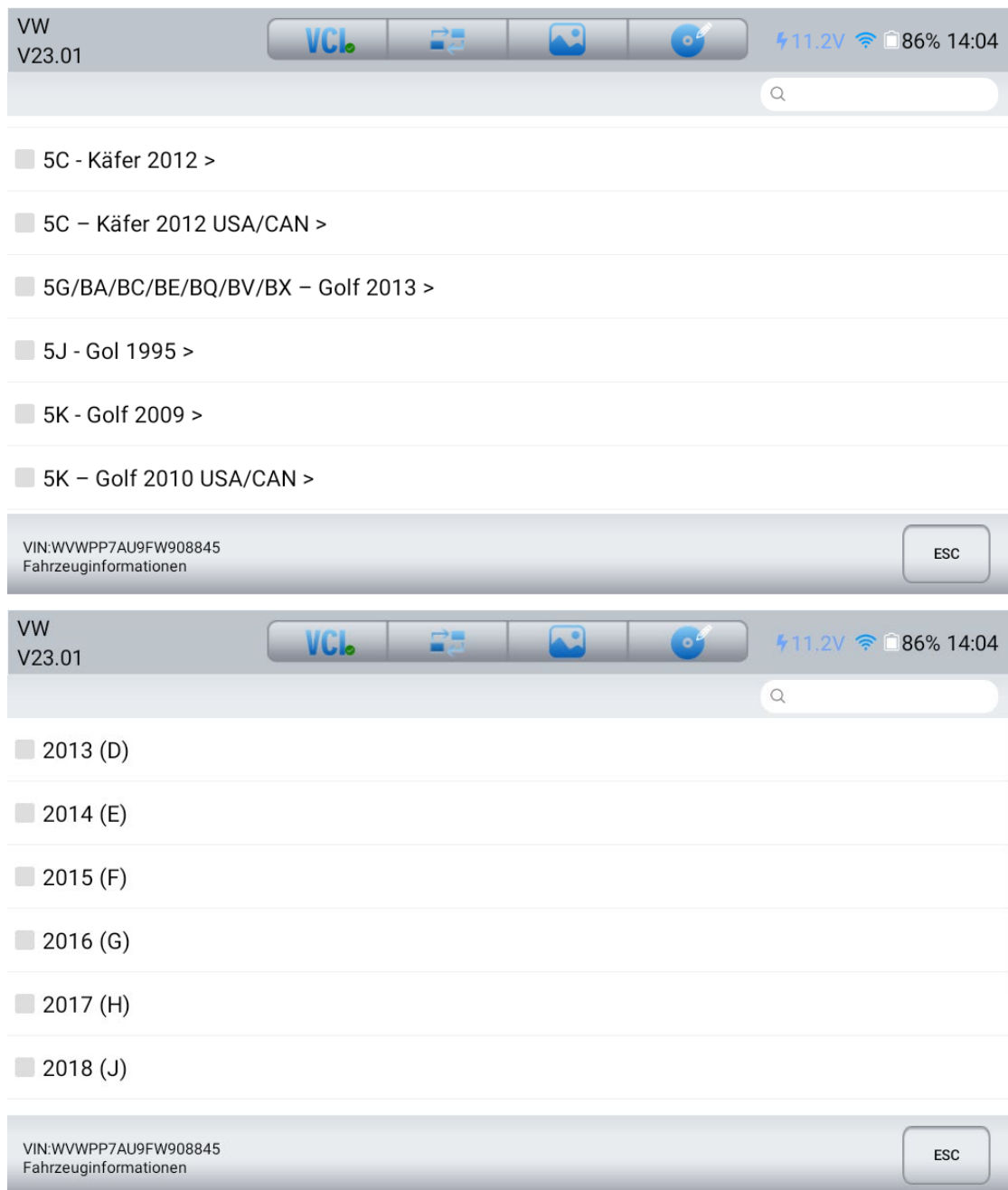
3.2.3 Manual Vehicle Selection

When the vehicle's VIN is not automatically retrievable through the vehicle's ECU, or the specific VIN is unknown, you can identify the vehicle by Manual Vehicle Selection according to certain VIN characters, such as model year, and engine type.

To identify a vehicle by manual vehicle selection:

1. Tap Diagnostics and select the vehicle manufacturer.
2. On each screen that appears, select the correct option and then tap the OK button. Do this until the complete vehicle information is entered and the menu of controller selection displays.





VW
V23.01

VCL

11.2V 86% 14:04

Manuelle Auswahl/5G/BA/BC/BE/BQ/BV/BX – Golf 2013 >/2013 (D)/Fahrzeugprofil bestätigen

Modell:	5G/BA/BC/BE/BQ/BV/BX – Golf 2013 >
Modelljahr:	2013 (D)
Variantentyp	Limousine
Motortyp	alle Motorkennbuchstaben

VIN:WVWPP7AU9FW908845
Fahrzeuginformationen2013
(D) VW 5G/BA/BC/BE/BQ/
BV/BX – Golf 2013 > alle
Motorkennbuchstaben

OK ESC

VW
V23.01

VCL

11.2V 86% 14:04

Manuelle Auswahl/5G/BA/BC/BE/BQ/BV/BX – Golf 2013 >/2013 (D)/Hauptgruppen

- ☐ Diagnose
- ☐ Gemeinsame spezielle Funktionen
- ☐ Hilfe informationen
- ☐ Fahrzeugprofil

VIN:WVWPP7AU9FW908845
Fahrzeuginformationen2013
(D) VW 5G/BA/BC/BE/BQ/
BV/BX – Golf 2013 > alle
Motorkennbuchstaben

ESC

3.3 System Selection

After identified the vehicle, a menu for selecting system to test displays. Menu options typically include:

- Auto Scan
- Control Unit

3.3.1 Auto Scan

Auto Scan performs an automatic system test to determine which control modules are installed on the vehicle and obtain diagnostic trouble codes (DTCs) overview. Depending on the number of control modules, it may take a few minutes to complete the test.

To perform an automatic system scan:

1. Click Auto Scan from the diagnostic menu. The system would start scanning the control

modules.

The screenshot shows the diagnostic software interface. At the top, it displays 'VW V23.01' and a battery voltage of 11.2V. The main menu path is 'Automatische Auswahl/5G/BA/BC/BE/BQ/BV/BX – Golf 2013 >/Limousine/Diagnose/Automatisch'. A progress bar indicates 8.22% completion. Below this is a table of modules and their DTC status:

1	01-Motorelektronik	Fehler10
2	02-Getriebeelektronik	-!
3	03-Bremsenelektronik	Fehler10
4	08-Klima-/ Heizungselektronik	Fehler1
5	09-Elektronische Zentralelektrik	Abfrage läuft...

At the bottom, the VIN is displayed: 'VIN:WVWPP7AU9FW908845'. Below the VIN are buttons for 'BERICHT', 'SCHNELL LÖSCHEN', 'PAUSE', and 'ESC'.

2. To pause the scan, tap the Pause button on the screen.

3. At the end of successful automatic controller scan, a menu with a list of installed controllers together with their DTC overview displays.

-!-: Indicates that the scanned system may not support the code reading function, or there is a communication error between the tester and the control system.

?-?: Indicates that the vehicle control system has been detected, but the tester cannot accurately locate it.

Fault | #: Indicates there is/are detected fault code(s) present; “#” indicates the number of the detected faults.

Pass | No Fault: Indicates the system has passed the scanning process and no fault has been detected.

4. If there is diagnostic trouble code(s) detected in a control unit, tap the Report button on the screen to view details of code information.

VW
V23.01

VCI

11.2V 90% 13:47

Automatische Auswahl/5G/BA/BC/BE/BQ/BV/BX – Golf 2013 >/Limousine/Diagnose/Steuereinheit

P048000	Kühlerlüfteransteuerung 1 elektrischer Fehler - aktiv/static
P150300	Belastungssignal Klemme DF von Generator unplausibles Signal - aktiv/static
P212200	Geber für Gaspedalstellung Signal zu klein - aktiv/static
P212700	Geber 2 für Gaspedalstellung Signal zu klein - aktiv/static
U000200	Datenbus Antrieb keine Kommunikation - aktiv/static
P012200	Drosselklappenpotentiometer Kurzschluss nach Masse - aktiv/static
	Winkelgeber 2 für DK-Antrieb

VIN:WVWPP7AU9FW908845
Fahrzeuginformationen2015
(F) VW 5G/BA/BC/BE/BQ/
BV/BX – Golf 2013 > alle
Motorkennbuchstaben

E-MAIL SPEICHERN ESC

5. Or tap Quick Erase button to clear them.

3.3.2 Control Unit

This option allows you to manually locate a required control system for testing through a series of choices. Simply follow the menu driven procedure, and make proper selection each time; the program will guide you to the diagnostic function menu after a few choices you've made. To select a system for testing:

1. Select Control Unit from the menu and a controller menu displays.

VW
V23.01

VCI

11.3V 91% 13:43

Systeme

01-Motorelektronik

02-Getriebeelektronik

03-Bremsenelektronik

06-Sitzverstellung Beifahrerseite

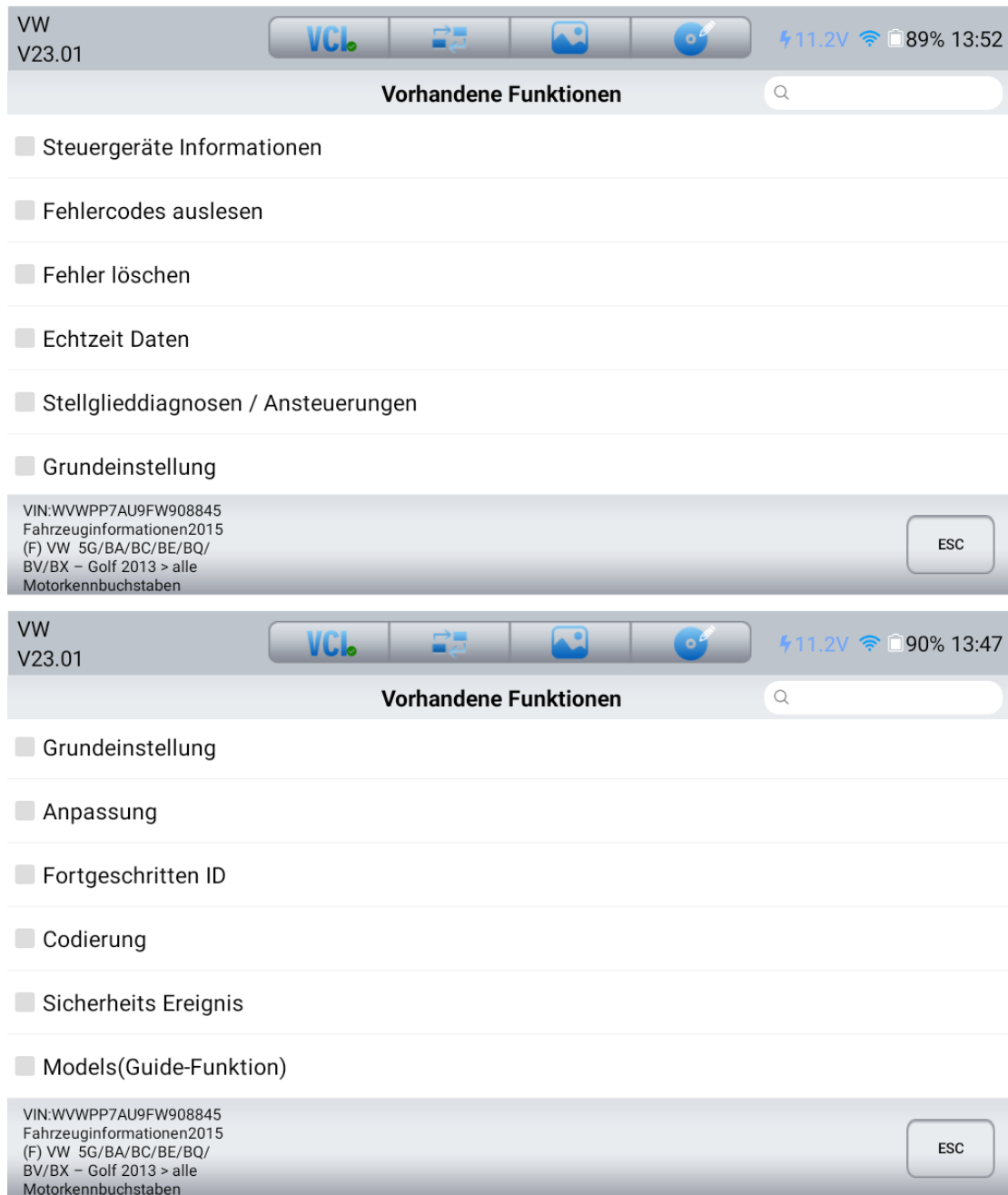
08-Klima-/ Heizungselektronik

09-Elektronische Zentralelektrik

VIN:WVWPP7AU9FW908845
Fahrzeuginformationen2015
(F) VW 5G/BA/BC/BE/BQ/
BV/BX – Golf 2013 > alle
Motorkennbuchstaben

ESC

2. Select the system you would like to test. When the scanner has established connection with the vehicle, the Function Menu displays.



3.4 Diagnostic Operations

After a system is selected and the scanner establishes communication with the vehicle, the Function Menu displays. Generally the menu options are:

- Read Codes
- Erase Codes
- ECU Information
- Live Data
- Active Test
- Adaptation
- Coding

NOTE

Not all function options listed above are applicable to all vehicles. Available options may

vary by the year, model, and make of the test vehicle. A 'The selected mode is not supported!' message displays if the option is not applicable to the vehicle under test.

3.4.1 Read Codes

Read Codes menu lets you read trouble codes found in the control unit. To read codes from a vehicle:

1. Select Read Codes from the Diagnostic Function menu. A code list including code number and its description displays.
2. Slide up and down to view additional information when necessary.
3. Select Save to store DTC information, and tap Print to print the code information. Or use the ESC button to exit.

3.4.2 Erase Codes

After reading the retrieved codes from the vehicle and certain repairs have been carried out, you can erase the codes from the vehicle using this function. Before performing this function, make sure the vehicle's ignition key is in the ON (RUN) position with the engine off. To clear codes:

1. Select Erase Codes from Select Diagnostic Function menu.
2. Follow the on-screen instructions and answer questions about the vehicle being tested to complete the procedure.
3. Return to Read codes to recheck. If any codes remain, repeat the above steps.

3.4.3 ECU Information

ECU Information screen displays the identification data of the control module under test, such as the control module identification string and the control module coding.

To read ECU information:

1. Select ECU Information from Select Diagnostic Function menu.
2. A screen with detailed information of the selected control module displays.

VW V23.01 VCL 11.2V 84% 14:16	
Automatische Auswahl/5G/BA/BC/BE/BQ/BV/BX – Golf 2013 >/Limousine/Diagnose/Steuerein	
VW/Audi-Teilenummer	8WDVCU00XXX
Softwareversion	0837
Hardwareteilenummer	8W0VCU00XXX
Hardware Version	H16
WSC	017237
IMP	0811
VIN:WVWPP7AU9FW908845 Fahrzeuginformationen2015 (F) VW 5G/BA/BC/BE/BQ/ BV/BX – Golf 2013 > alle Motorbuchstaben ESC	

3.4.4 Live Data

Live Data menu lets you view real time PID data in text, graph and gauge formats, learn

good sensor data and compare them with faulty data, and record live data from a selected vehicle electronic control module. Menu options typically include:

- All Data
- Custom List

3.4.4.1 Data stream

Mode All Data menu lets you view all live PID data from a selected control module. The diagnostic system allows you to view live data information in 6 different types of display modes.

- Text Mode - this is the default mode which displays the parameters in texts.
- Graph Mode - displays the parameters in waveform graphs, giving you the 'real picture' of what's going on in the vehicle. You could view up to 4 parameter graphs simultaneously and easily find and zoom in on a particular string of data.
- Merged Graph Mode - merges multiple PID plots into one coordinate to how they affect each other, providing you with the most comprehensive and functional look at live data possible.

VW
V23.01

VCL

11.2V 83% 14:18

Automatische Auswahl/5G/BA/BC/BE/BQ/BV/BX – Golf 2013 >/Limousine/Diagnose/Steuereinheit

Text Graph Graph zusammengeführt Metrisch Englisch

Security Access: Anzahl ungültiger Schlüssel	34	
Kommunikationsstatus Datenbus 1-Kommunikationsstatus-Grundstruktur: CAN-Kommunikationsstatus-Steuergerät	Allradelektronik	
Kommunikationsstatus Datenbus 1-Kommunikationsstatus-Grundstruktur: CAN-Kommunikationsstatus-Kommunikationsstatus	nicht aktiv	
Kommunikationsstatus Datenbus 1-Kommunikationsstatus-Grundstruktur: CAN-Kommunikationsstatus-Steuergerät	Allradelektronik	
Kommunikationsstatus Datenbus 1-Kommunikationsstatus-Grundstruktur: CAN-Kommunikationsstatus-Kommunikationsstatus	nicht aktiv	

VIN:VWVPP7AU9FW908845
Fahrzeuginformationen2015
(F) VW 5G/BA/BC/BE/BQ/BV/BX – Golf 2013 > alle Motorkennbuchstaben

REKORD ZU SEITENANFANG HILFE ESC

3.4.4.2 Custom Data List

Custom Data List menu lets you to minimize the number of PIDs on the data list and focus on any suspicious or symptom-specific data parameters.

To create a custom data list:

1. Tap Custom List from the menu to display all available parameters from the selected control module.
2. The custom data stream selection screen displays. Tap the lines you wish to select.
3. Tap the OK button to complete the selection, and all selected parameters display.
4. Select Graph, Graph Merge, and Gauge separately to view the parameter in other formats.

3.4.5 Active Tests

Active Tests also known as Actuator Tests are bi-directional diagnostic tests on vehicle systems and component. The tests let you to use the scanner temporarily activate or

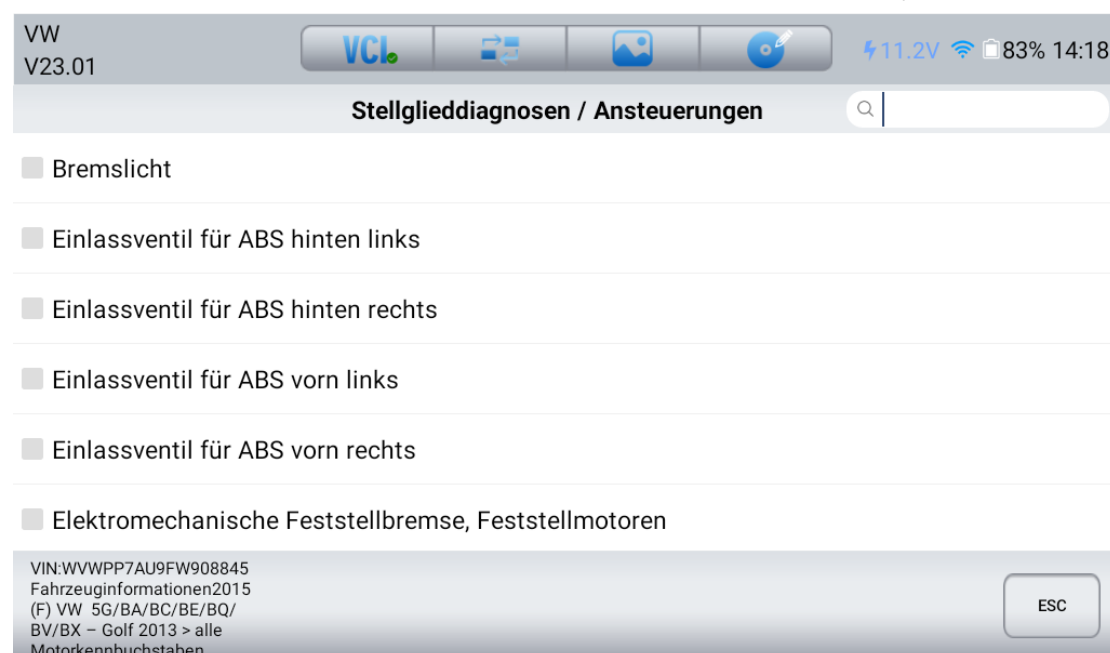
control a vehicle system or component such as switches, sensors, relays, & actuators, and when you exit the test, the system/component returns to normal operation. Some tests outputs commands to the ECU in order to drive the actuators. This test determines the integrity of the system or parts by reading the engine ECU data, or by monitoring the operation of the actuators, such as switching a solenoid, relay, or switch, between two operating states. For example, if 'Press Brake Pedal' displays, the operator has to press and hold the brake pedal and then continue. The sequence, number, and type of tests are dictated by the control module. Selecting Active Test opens a menu of test options that varies by make and model. Selecting a menu option activates the test. Follow all screen instructions while performing tests. The content and pattern of the on-screen information vary according to the type of test being performed.

IMPORTANT

The tests activate a component, but they do not check if the component is working correctly. Make sure the components to be tested are in good condition and correctly mounted.

To start a test:

1. Select Active Test from the menu and a list of available options displays.



2. Select an option to start the test and follow on-screen instructions to make proper selections and operations to complete the tests.

3. To exit the test, tap the ESC button.

NOTE:

- Before running any tests, always observe the safety instructions provided in this manual and the warnings provided by the vehicle manufacturer. In addition, follow any warnings and descriptions provided on the scanner screens.
- Never run the tests while the vehicle is moving.

3.4.6 Adaptation

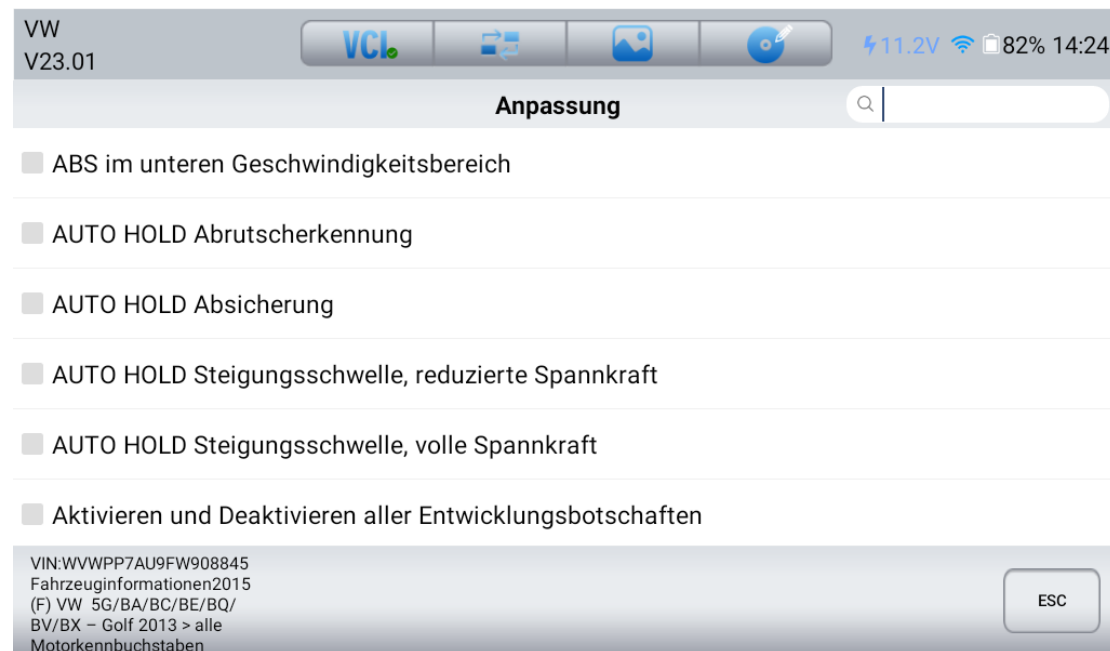
Adaptation menu let you change adaptation values from the control module and allows you to alter certain values and/or settings in control modules that support it.

NOTE:

You should refer to the Service Manual for your particular car before attempting to use the Adaptation function.

To set an adaptation:

1. Select Adaptation from Function Menu and tap the ENTER key.
2. Follow on-screen instructions to make proper selections and operations to complete the tests.



3.To exit the test, tap the Close button at the top right of the screen.

3.4.7 Coding and Programming

This diagnostic system allows for the coding and programming of a replacement control module or changing previously stored incorrect coding. Coding also known as Teach-in Program or Component Adaptation. It is the process of selecting and activating one program for a specific vehicle from a set of programs that the factory installed in the control module. This allows one control module to be used for different models, countries, and emission applications. Programming is the process of taking a blank control module and then adding the correct vehicle program to memory.



Bitte notieren Sie sich die ursprünglichen Werte , bevor Sie zu nichts.

Incorrect Codierung kann ein Control Module nicht-funktionalen ändern



☐ Softwarekodierung:
089C0856435530305858583032303045413930363031324141FFFFFFFFFFFF

☐ Arbeit Laden Code:017237

☐ Importeur Nummer:0811

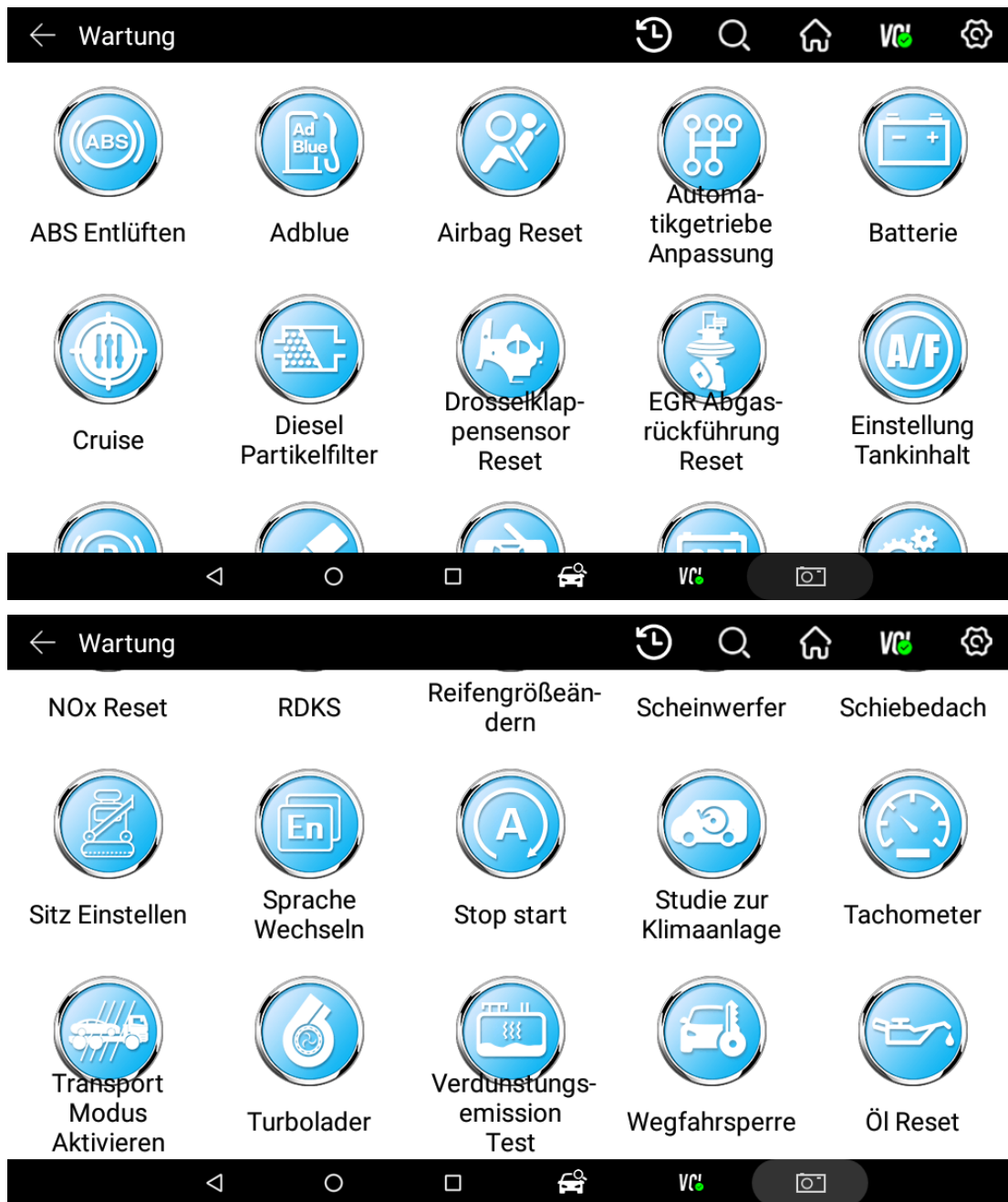
☐ Geräte -Nummer:0000001

☐ Set komplett



4 Service and Maintenance Operations

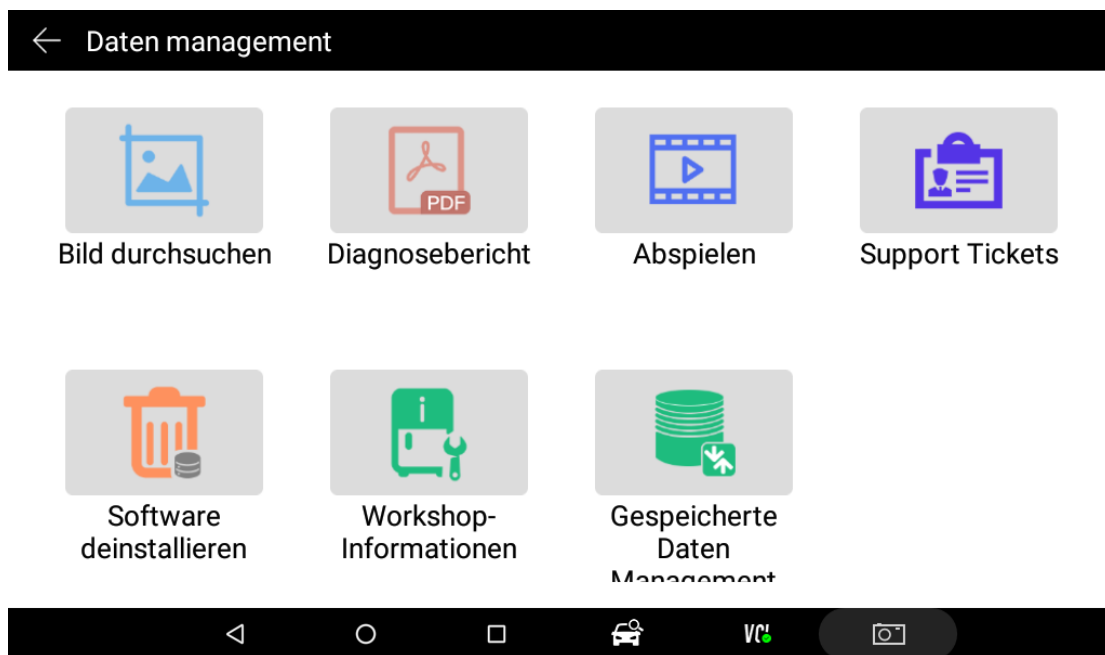
This section gives brief instructions of the most commonly required service and maintenance operations. Typical service operation screens are a series of menu driven executive commands.



Follow on-screen instructions to complete the operation.

Service and maintenance functionalities can be found under the main Maintenance menu. But in most of the case, they are under the specific control module.

5 Data Management Operations



Data Management menu let you review stored screenshots, playback saved fault codes, live data, ECU information, uninstall software, manage workshop information, etc.

Typical menu options include:

- Screenshot
- Diagnostic Report
- Review
- Complaint
- Uninstall Software
- Workshop information
- Stored Data Management

5.1 Browse Screenshot

Screenshot menu offers a review of stored screenshot.

5.1.1 How to Take a Screenshot

Tap the Screenshot button  at the title bar of the screen to capture the error.

5.1.2 Review Screenshot

1. Select the Data Management icon from Home screen of the diagnostic application.
2. Tap screenshot menu and all available pictures will be displayed.
3. To delete a picture, tap button Delete  and answer OK to delete. Or tap Delete All



to delete all the pictures.

5.2 Playback Data

The Playback option leads to screens for review saved fault codes, live data and ECU info. Playing back a recording is just like using the scan tool on a live vehicle. It let you review live data in text, graph and graph merging format.

5.2.1 How to record data ?

1. Tap the Record button  from the functional button bar at the bottom when performing a test.

2. Tap the Record button again when finish recording.

5.2.2. To Playback data:

1. Select Data Management from the Home screen of the diagnostic application.

2. Tap Playback and all available records displays as grouped by each brand.

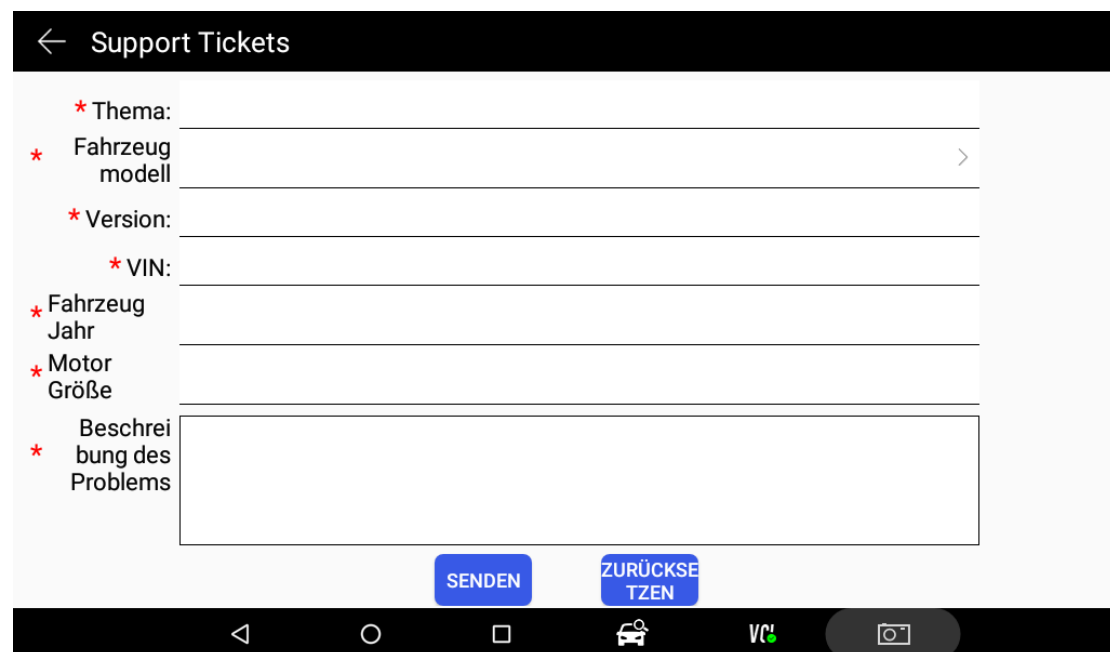
3. To move forward or reverse back of the playing, just drag the progress bar forward or reverse. To stop the playing of live data, tap the Pause button.

4. To exit playback, press the Back button.

5. To delete a record, tap a record to select and then click the Delete button.

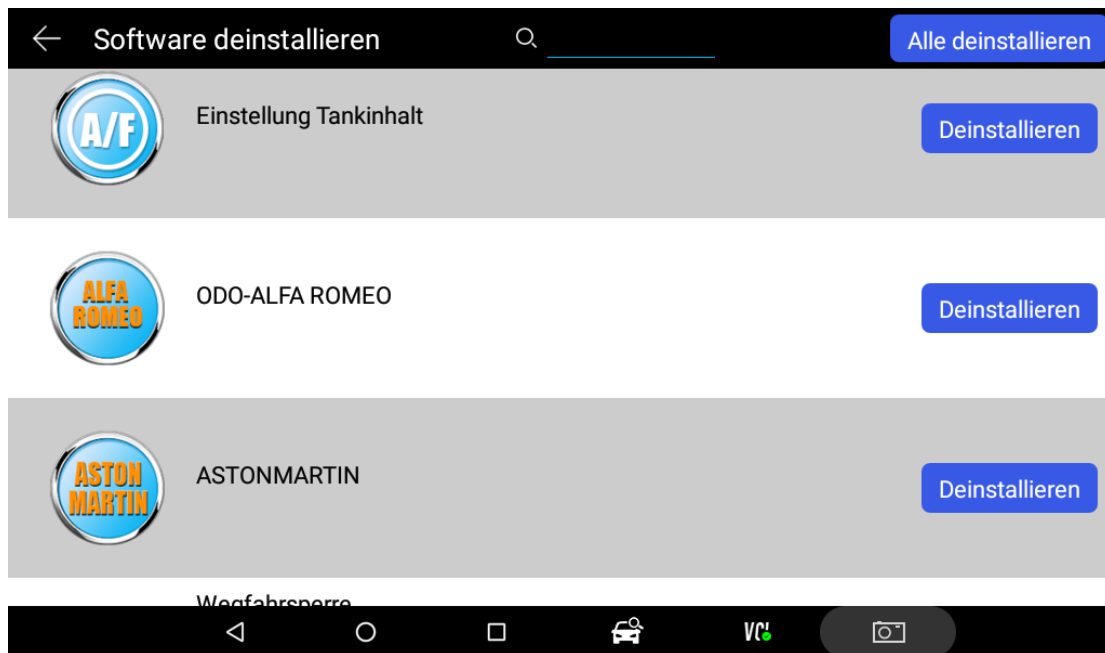
5.3 Make a Complaint for Technical Assistance

Fill out necessary information of vehicle and describe the bug or problem occurred during diagnosis and submit. Make sure internet is connected before your submit.



5.4 Uninstall Software

After click this icon, undesired software can be uninstalled.



5.5 Workshop Information

Input your workshop name, phone and fax number and email address with the keypad and Save which will show on the diagnostic report file.

5.6 Stored Data Management

The logging icon  on the upper right side of the diagnostic screen whenever as long as the scanner is communicating with the vehicle. Just click it to record the communication data between the scan tool and the vehicle under test to help with troubleshooting of diagnostic failures. The logs could be saved to the scanner and sent to our server via internet.

To log data:

Tap the logging button while performing a test

To stop recording, please re-click the icon. Fill in the form and tap OK to upload the data to Vident server if you need any assistance from Vident support team. Or tap Cancel to exit data upload. The data would be saved whether the data is upload or not.

←

Hochladen der protokollierten Daten

Beschreibung des Problems

Angaben Fahrzeug Typ/Jahr fehlen

Software-Informationen

V23.01

Fahrzeug Jahr

Fahrzeug getestet

VW

Seriennummer

8000805005129

VIN

WVWPP7AU9FW908845

Motor Typ

OK

Abbrechen

Manage the logs: Select Stored Data Management from Data Management and click the Upload button to send them to our server.

←

Gespeicherte Daten Management

Nicht gesendet

☐

AUDI-V15.05_2016-01-21_18-35-10_diagnosis.txt

SCHICKEN

☐

LIFAN-V16.03_2025-05-05_15-23-06_diagnosis.txt

SCHICKEN

☐

LIFAN-V16.03_2016-01-21_17-20-35_diagnosis.txt

SCHICKEN

☐

LIFAN-V16.03_2016-01-21_17-33-44_diagnosis.txt

SCHICKEN

☐

LIFAN-V16.03_2016-01-21_18-00-05_diagnosis.txt

SCHICKEN

Alle auswählen

Löschen

6 Remote Control

Remote Control enables you to start TeamViewer for remote control when you need any supports from Vident technical support team. Please do as follow:

1. Email support@videnttech.com with a brief description of the problem you've got and reserve the time for remote control operation.
2. Click the Remote Control icon on the main menu to start TeamViewer.

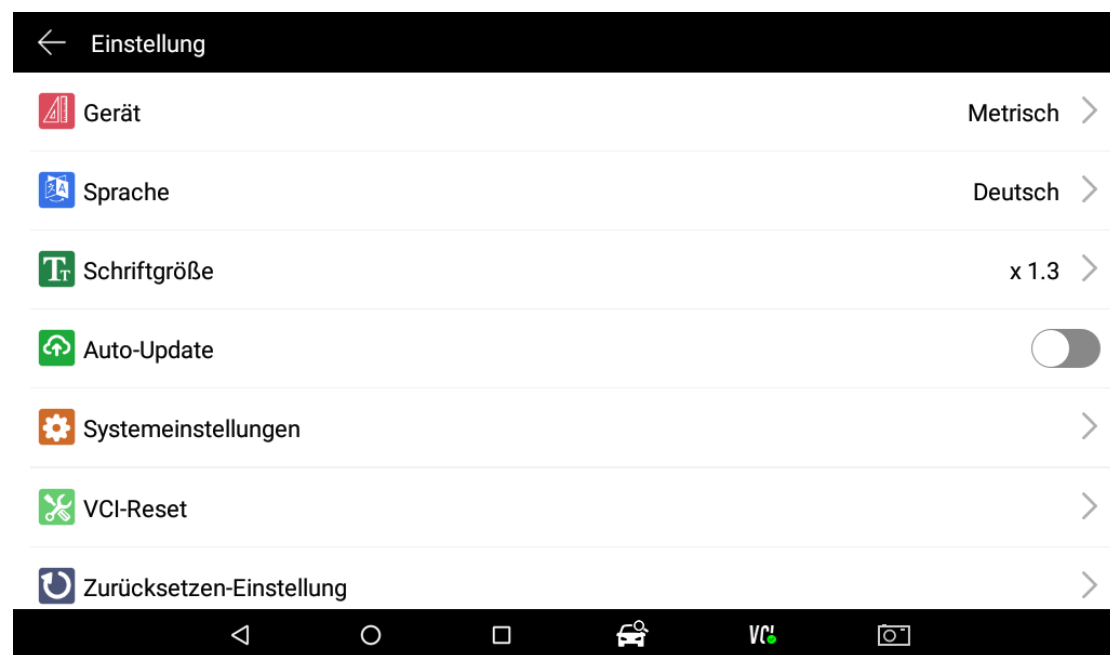
3. Send your ID and password to us to let our team to take control your tablet. Make sure the Display Tablet is connected to the Internet before launching the Remote Control application, so that the Display Tablet is accessible to receive remote support from the third party.

7 Setting

This section illustrates how to program the scanner to meet your specific needs.

When Setting is selected, a menu with available service options displays. Menu options typically include:

- Language
- Unit
- Reset Setting



7.1 Language

Select Language opens a screen that allows you to choose system language. The scan tool is set to display English menus by default.

7.2 Unit

Selecting Unit opens a dialog box that allows you to choose between British customary or metric units of measure.

To change the unit setup:

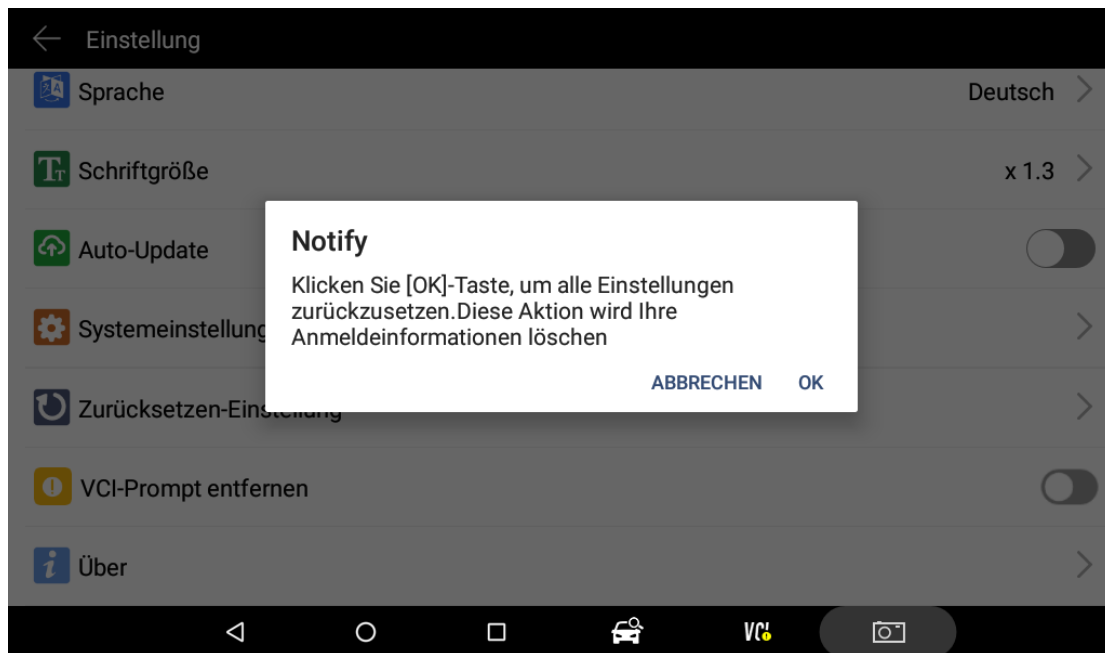
1. Select Setting from the Home screen of the diagnostic application.
2. Tap Unit and available unit system display.
3. Select a unit system.

7.3 Reset Setting

Selecting Reset Setting option lets you to reset your scan tool to factory defaults. This option will also clear the workshop information.

To reset your scan tool to factory defaults:

1. Select Setting from the Home screen of the diagnostic application.
2. Select Reset Setting option.



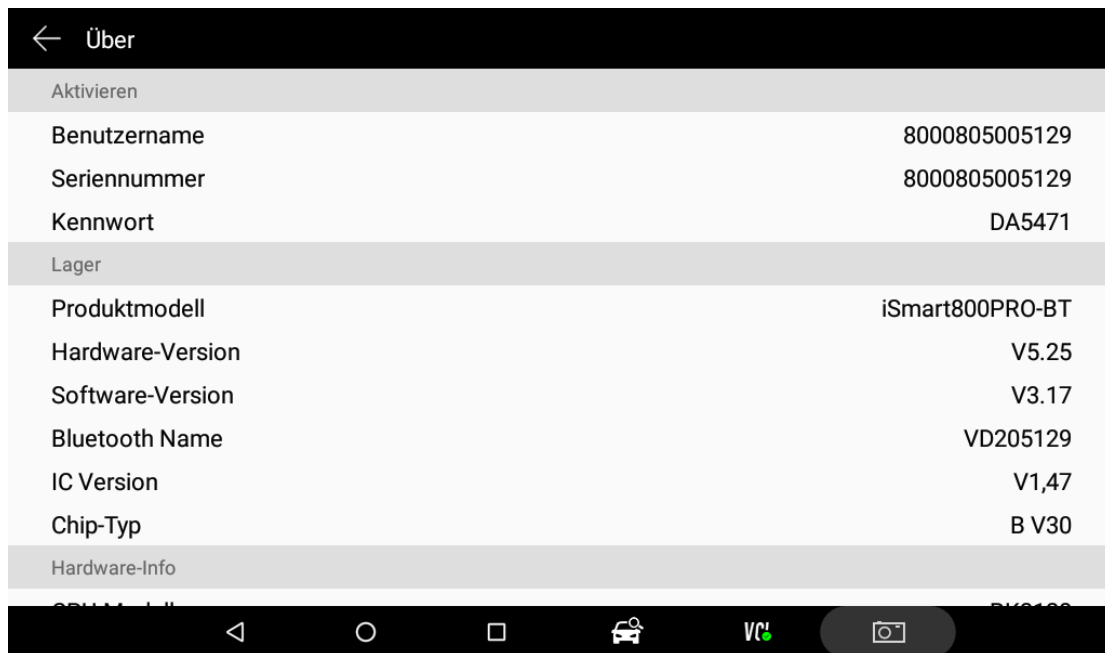
3. Tap the OK button. The scan tool reboots automatically and the reset is completed.

8 About

Selecting About option opens a screen that show information about scan tool, such as serial number and register password which may be required for product registration. To view the About page, please make sure the device is powered either by the AC/DC power supply or the vehicle through the Vehicle Communication Interface. Otherwise, the serial number and password won't be shown.

To view information of your scan tool:

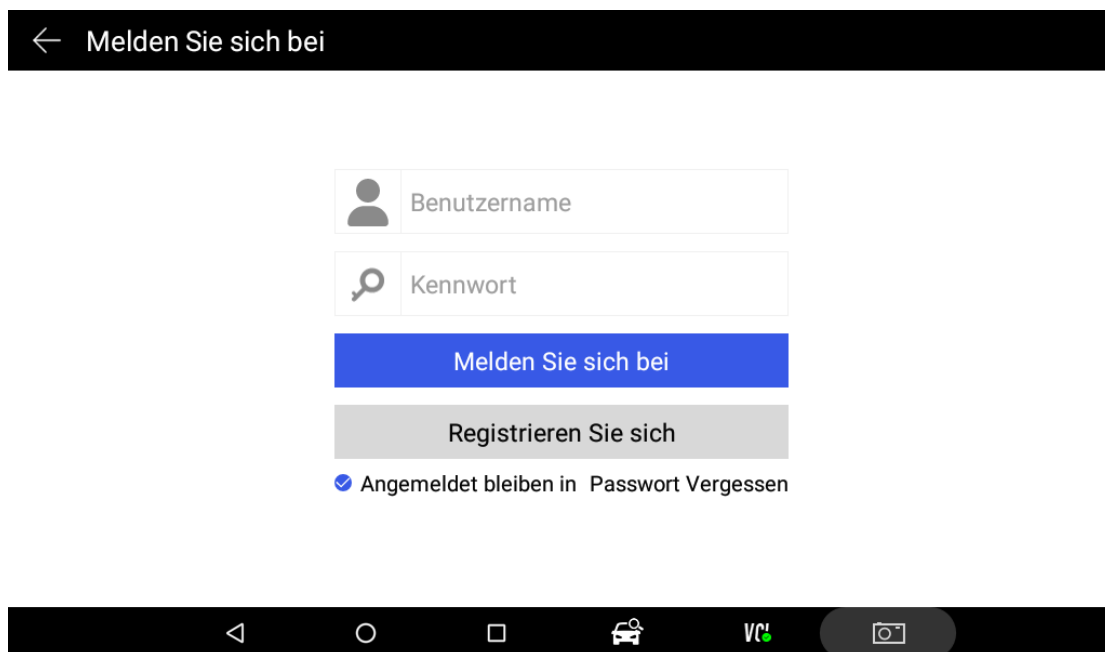
1. Connect the VCI with the tablet with Bluetooth. Verify the VCI connection by checking if there is a green tick on the VCI icon on the home screen.
2. Tap the About icon.
3. A screen with detailed information of the scanner displays.



4. Tap the Back button to exit.

9 Registration and Update

1. Connect scanner with internet.
2. Tap Update on the home screen of diagnostic application. Wait till the following screen displays.



3. Tap Register.

4. Fill out the registration form and tap Register to submit.

General Notice

For your own safety and the safety of others, and to prevent damage to the equipment and vehicles, read this manual thoroughly before operating your code reader. The safety messages presented below and throughout this user's manual are reminders to the operator to exercise extreme care when using this device. Always refer to and follow safety messages and test procedures provided by vehicle manufacturer. Read, understand and follow all safety messages and instructions in this manual.

Safety Precautions and Warnings

To prevent personal injury or damage to vehicles and/or the scan tool, read this instruction manual first and observe the following safety precautions at a minimum whenever working on a vehicle:

Always perform automotive testing in a safe environment. Wear safety eye protection that meets ANSI standards. Keep clothing, hair, hands, tools, test equipment, etc. away from all moving or hot engine parts. Operate the vehicle in a well-ventilated work area: Exhaust gases are poisonous. Put blocks in front of the drive wheels and never leave the vehicle unattended while running tests.

Use extreme caution when working around the ignition coil, distributor cap, ignition wires and spark plugs. These components create hazardous voltages when the engine is running.

Put the transmission in PARK (for automatic transmission) or NEUTRAL (for manual transmission) and make sure the parking brake is engaged.

Keep a fire extinguisher suitable for gasoline/chemical/ electrical fires nearby. Ignition is on or the engine is running.

Keep the scan tool dry, clean, free from oil/water or grease. Use a mild detergent on a clean cloth to clean the outside of the scan tool, when necessary.