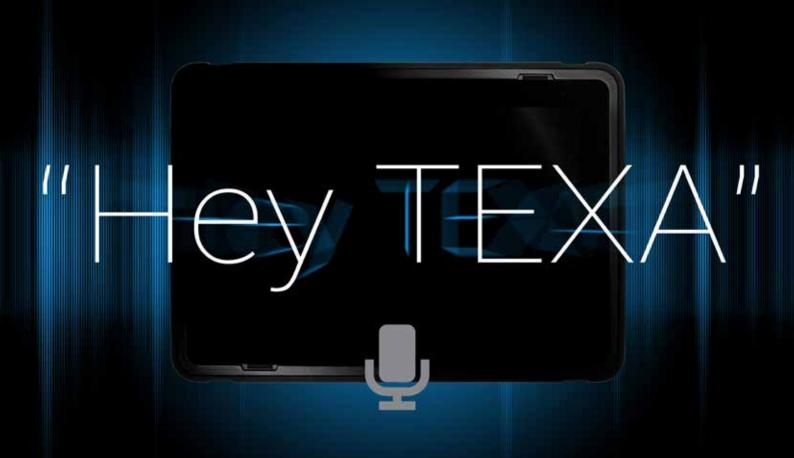
## AXONE VOICE

The first hands free diagnostic tool

2 in 1



TEXA

# The beginning of a new era: the *hands-free* revolution



### The evolution of diagnostic tools



Vehicle **electronic diagnosis** started approximately **forty years ago** and consisted in measuring the electric values through an **analogue connection**. The workstations were mainly fixed but could be moved using a cart. TEXA launches the product Shell on the market.



With the introduction of **digital technology**, the diagnosis has evolved and the need for repairs has multiplied. The connection between the display unit and the vehicle was only via a cable: The calculation power increases and the same diagnostic tool becomes portable so it can be held: it is the era of the **hand-held** devices which for TEXA means AXONE.





With the growth of the number of electronic control units in vehicles it becomes increasingly important to be able to access the databases also. The diagnostic tool becomes more and more similar to a laptop from which it is easier to consult the vehicle's data. Even the connection between the display unit and the interface has evolved: from a cable connection a wireless connection was reached. TEXA presents AXONE 3, 4, 5 and more recently the NEMO 1 and 2.



TEXA breaks the mould with **AXONE VOICE**, the first *hands-free* solution that not only allows **adding the benefits of fixed workstations**, such as the power of calculation, the size of the screen and the possibility to be powered continuously, **to the ones of portable solutions** but increases their potential thanks to the innovative ways of interaction between the technician and the diagnostic tool.

## 5 good reasons

### to switch to a hands-free tool

### Interaction

### Why is everything easier when you communicate with your voice?

Checking **specific parameters** or starting a diagnosis is now possible in a quick and safe way without having to remove your hands and eyes from the vehicle you are working on. Simply talk to AXONE VOICE and everything becomes easy and automatic.

### **Authentication**

### Why manage, each time, the passwords and the users, when AXONE VOICE can do it for you?

Remembering and managing the credentials required to access the manufacturers' portals is now easy and safe, simply use the face recognition available on AXONE VOICE as a standard.

### **Useability**

## Nowadays why should you have a diagnostic solution that is both fixed and portable?

The **large screen** allows using the tool at a distance. If, for example, you have to perform an adjustment on a certain device, it is important to have free hands and look at the screen that is displaying the parameter you have to adjust. Up to today, you could do this only using a fixed solution at the expense of a portable one. Up to today, with a portable system it was impossible to use your hands to hold the diagnostic tool and work on the vehicle simultaneously. AXONE VOICE goes beyond this distinction and uses the features of both, quaranteeing **maximum flexibility**.

### PassThru and Authenticated diagnosis

### Why is it very easy to carry out the PassThru diagnosis or authenticated diagnosis using AXONE VOICE?

When connecting to the vehicle manufacturer's website, for example to update an electronic control unit in the vehicle, the diagnostic tool must remain connected to the Internet and to the mains even for several hours using up a considerable amount of energy. With AXONE VOICE this will no longer be a problem and the Internet connection will remain stable and 100% compatible with the specifications by all manufacturers.

### **Safety**

### And does your display unit have an eye on your safety?

AXONE VOICE **always thinks about your safety** communicating in advance when the vehicle being repaired needs particular unlocking measures to proceed.



## **AXONE VOICE** is 2 in 1.

## Workstation for the connection with the manufacturers and portable for the multi-brand diagnosis

Up to today, to download the manufacturer software programs and carry out the PassThru and authenticated diagnoses, a powerful workstation was needed, capable of downloading a large amount of data. Now the same operations can be carried out directly from AXONE VOICE because it uses a powerful board able to manage several functions simultaneously and to download very heavy files.

With AXONE VOICE you make a single investment and you do not need to also purchase a workstation, this is why it is a 2 in 1 product.

Full compatibility with the requirements by the manufacturers thanks to:

- WINDOWS OPERATING SYSTEM, as required by the vehicle manufacturers
- CPU and MEMORY (DISC AND RAM) at the top of the category for their performances
- **DISPLAY RESOLUTION** above any requirement
- COMPATIBILITY WITH TEXA VCIs EQUIPPED WITH J2534 PROTOCOL.

It satisfies all manufacturer requirements

#### **CART WITH A TILTING SHELF**

It is useful to hold and keep AXONE VOICE charged when it is connected with the vehicle manufacturer portals. The auxiliary cooling fan in direct contact with the magnesium case favours keeping it cooled when used for long periods of time.





# Other than talking and listening, it flexes its muscles

AXONE VOICE boasts exceptional technological features

Bluetooth® 5.1 and Dual Band Wi-Fi connectivity

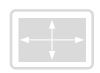








2560x1600 px resolution





**2 Cameras**Front: 8 MP
Rear. 8 MP AF with FLASH



Gorilla® Glass 13.3" DISPLAY AXONE VOICE was built to become the **most powerful and high-performing** diagnostic display unit on the market. And looking at its equipment, it surely seems that the goal has been reached.

It is equipped with a **13.3" capacitive screen** with 2560x1600 resolution, protected by a robust Gorilla Glass. On its insides, the Windows 10 Enterprise operating system is powered by an Intel® Core i5 processor with 16 GB RAM and 512 GB storage.

The **connectivity**, another essential element for a display unit like AXONE VOICE, is possible thanks to an advanced dual-channel Wi-Fi system and to a Bluetooth® 5.1 module. Furthermore, the tool has two 8 MP cameras, useful to obtain detailed customer reports or send technical photos to the assistance service.



### **Body in magnesium**

**512 GB storage** SSD PCle





16 GB LPDDR4 RAM







# The AXONE VOICE technology

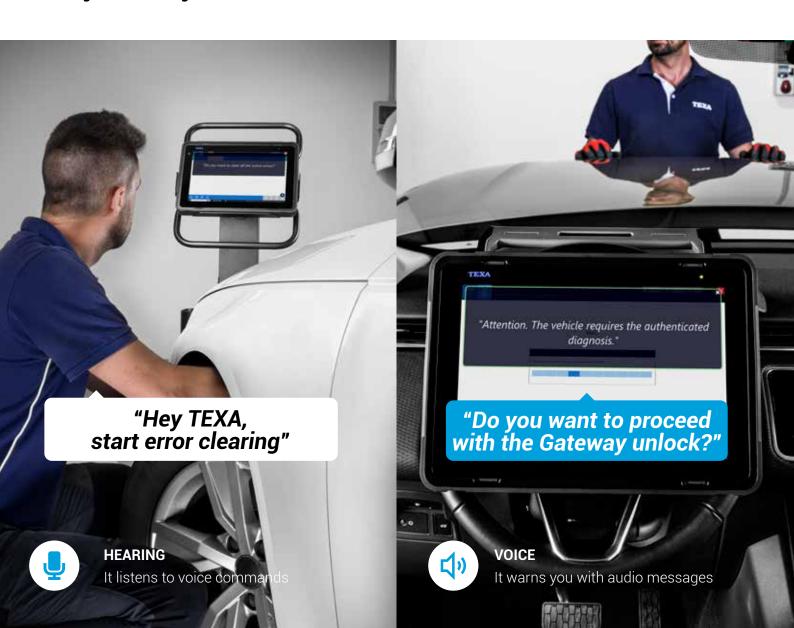
## It draws the multi-brand workshop closer to the vehicle manufacturer

During this period, we are assisting an epochal change in automotive diagnosis.

More and more, even independent multi-brand workshops can "work" as if they were a centre authorised by the vehicle manufacturer. Thanks to the new European regulations, in fact, they can access the diagnosis protected by the manufacturer (Secure Gateway) for certain needs.

With AXONE VOICE this possibility will be **super guaranteed** by a hardware and software specifically designed for this purpose.

AXONE VOICE is not only a technological change: it was thought, designed and built to be **essential when facing the diagnosis on new generation vehicles**.



The AXONE 2000, AXONE NEMO and NEMO 2 display units have been the most sold diagnostic tools with the TEXA brand and have surely contributed to write its history.

Today TEXA, with AXONE VOICE, revolutionises the multi-environment and multi-brand diagnosis with the explosive strength and technology accumulated in over 30 years of experience in the garage equipment industry.

It is the **first display unit in the world to implement the exclusive voice control function**\*, developed in collaboration with Microsoft, that intervenes to support repair technicians while they carry out the operations.

It is also the first tool dedicated to workshops that uses **face recognition** to safely identify who is using it, unlocking a series of exclusive functions to access the protected diagnostic functions provided by the manufacturer.



### Voice commands.

It allows activating functions, request technical support and receive suggestions during normal diagnostic activities



### Face recognition.

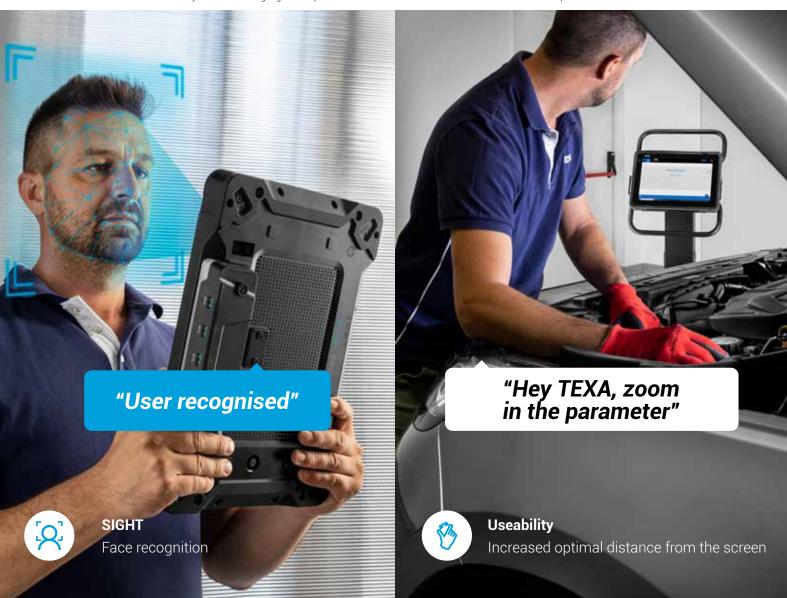
It allows a safe and intuitive authentication to use for compatible functions and unlocking the tool.



### Top category display sizes.

It guarantees optimal visibility of the screen in any conditions and at longer distances compared to traditional tablets, without interfering with the vehicle repairer's activities.

\* Voice control function is available only on selected languages. It requires an Internet connection and an active TEXPACK subscription



## "Hey TEXA"

## With the voice assistant everything becomes quicker and easier.

You can address your AXONE VOICE and ask it to identify the vehicle with the VIN Scan, launch an automatic scan on the control units, search for an engine code, start a diagnosis, view a certain parameter close-up thanks to a dedicated pop-up window, view wiring diagrams, bulletins, technical sheets, mechanical data, contact the call center and much more.

You do not have to touch the tool, simply say "Hey TEXA" and the command you need.

But this is not it! AXONE VOICE **is proactive** because it spontaneously guides you through the diagnostic activities: after the selection or after the vehicle scan, AXONE VOICE directly suggests the services available, making the diagnosis work easier and guicker.

### What can you do with your voice? More than you think.

The great experience acquired by TEXA in the repair field translates into deep knowledge of the multi-brand and multi-environment diagnostic procedures. AXONE VOICE can tell you what to do in any situation, even in the one in which specific safety requirements are needed, both for the vehicle and for you.



### **MAGNETIC DOCKING**

You can expand the connectivity of AXONE VOICE with four 3.0 USB sockets, essential for connecting for example to the VCI for the PassThru diagnoses, or to other external devices such as a keyboard, a printer, etc.





# Improve your efficiency in the workshop.

Ask TEXA to work for you

"Do you want to clear all the errors?"

Vehicle identification with VIN "Hey TEXA, identify my vehicle".

Specific parameter display "Hey TEXA, show voltage parameter".

Vehicle identification with Engine Code "Hey TEXA, search engine code".

Call Center Support request "Hey TEXA, call tech support".

TGS3s control unit scan "Hey TEXA, scan the control units".





## The first proactive tablet.

During your voice interaction, AXONE VOICE suggests the most appropriate functions for your needs

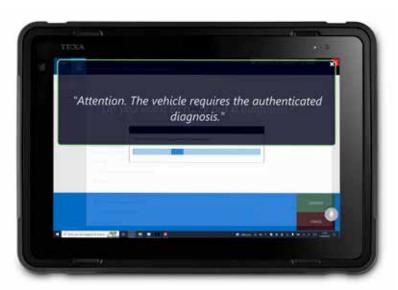
### Starting a diagnosis

"Do you want to start a diagnosis?"



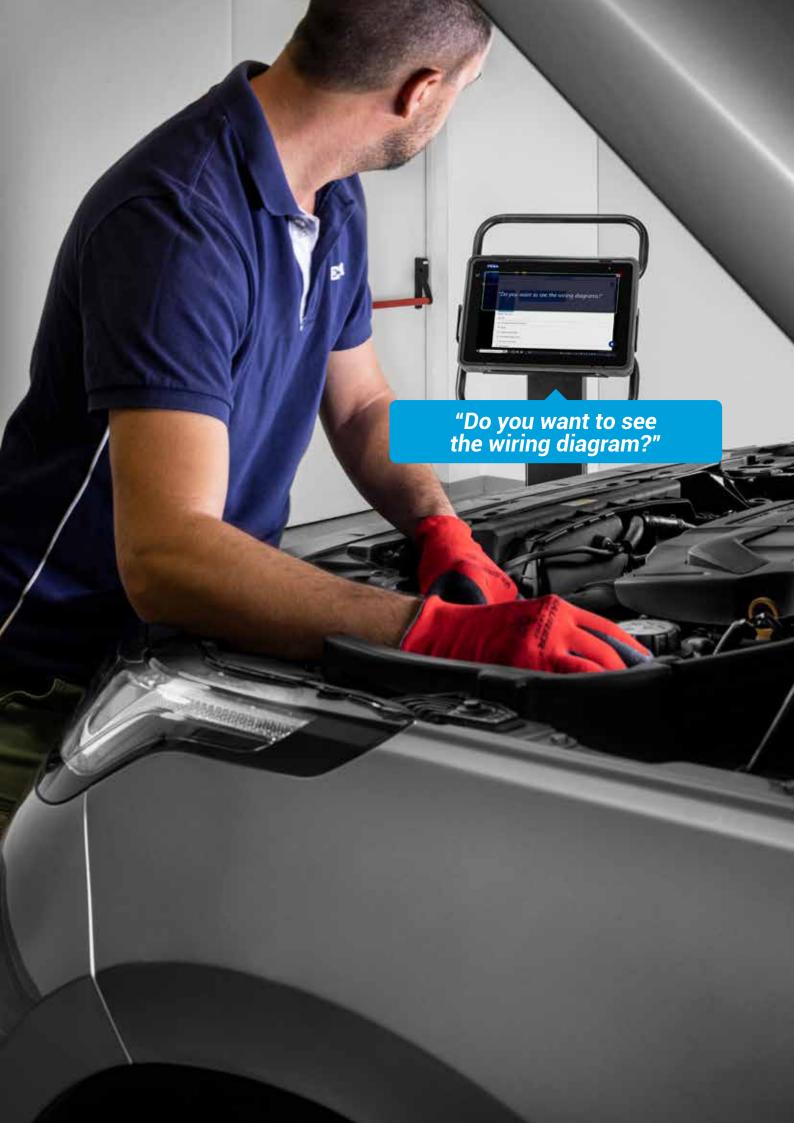
### **Secure GateWay unlock**

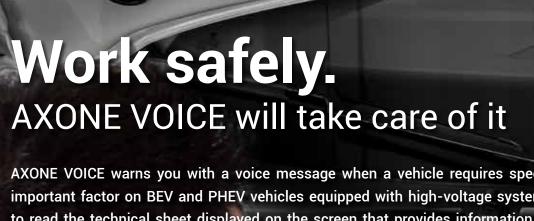
"The vehicle is protected by SGW, do you want to proceed with the unlock?"



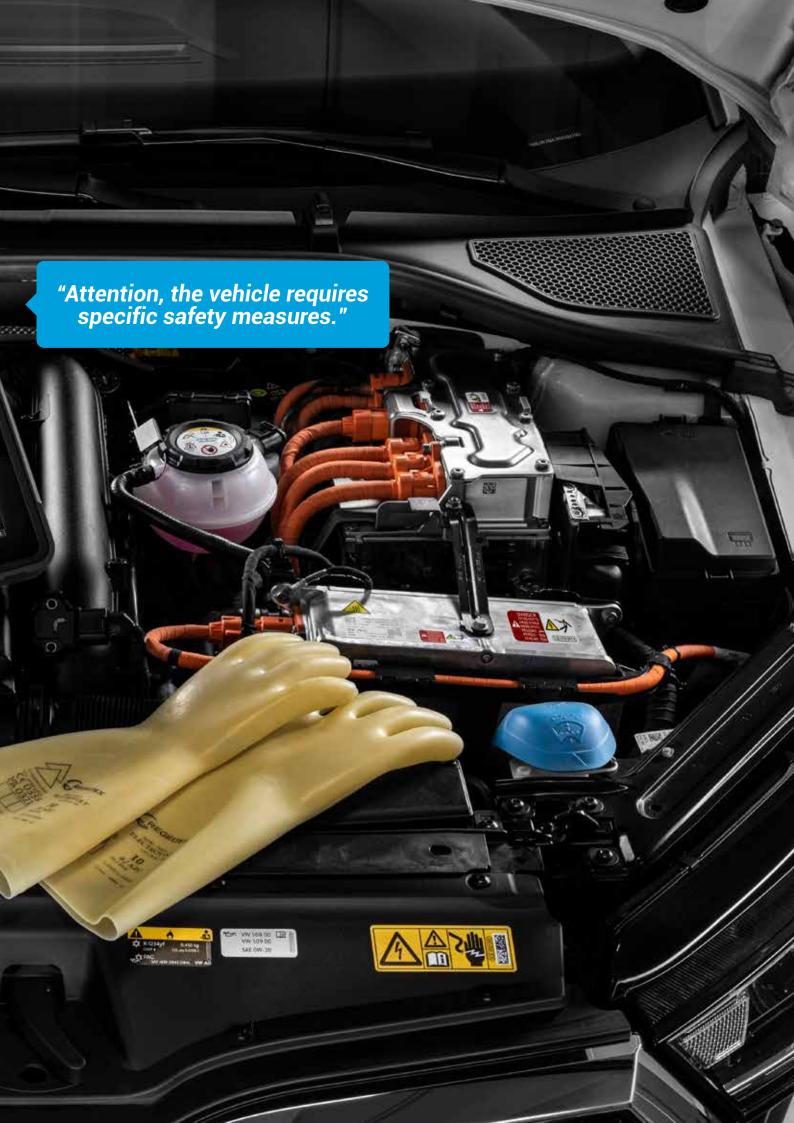
### **CAMERAS**

AXONE VOICE is equipped with two 8 MP cameras, one in the front and one in the back. The first one is used for the face recognition, the second one is more useful during remote assistance to allow the TEXA Call Center to see in real time the conditions of the vehicle, even to check its correct positioning during the ADAS calibration.











# Simply look at it and AXONE VOICE unlocks

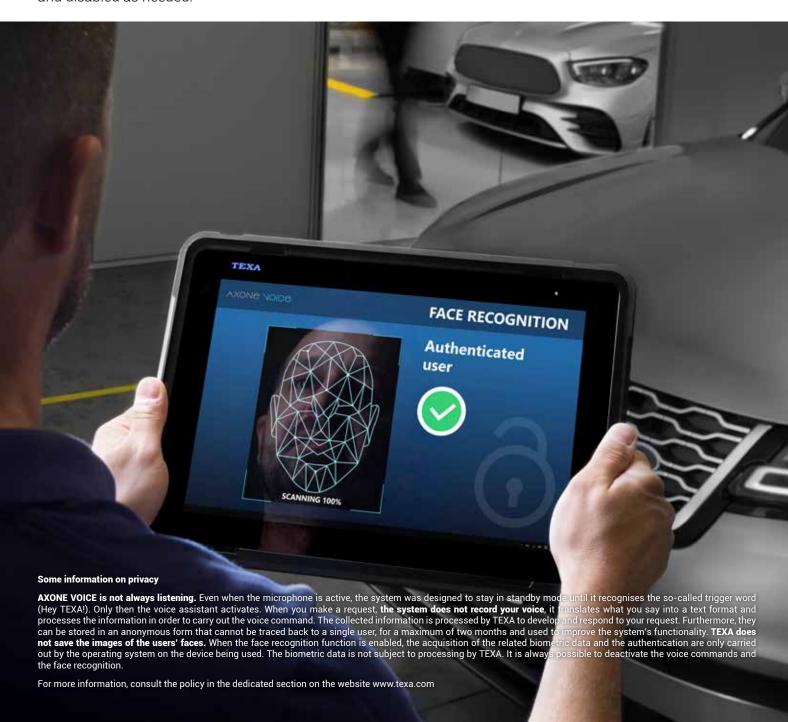
### safely

Have you ever owned a diagnostic display unit that can understand you with a glance? Well, now you can.

AXONE VOICE allows a safe and intuitive recognition function, which can be used to **unlock the tool** and to activate various functions among which **the authentication** required in the **diagnosis** of the **manufacturers**.

### TEXA guarantees the privacy of your data

TEXA designed AXONE VOICE with several functions to protect your privacy. At any time, using the specific control or dedicated button, you can disable the microphone. The face recognition function can also be enabled and disabled as needed.



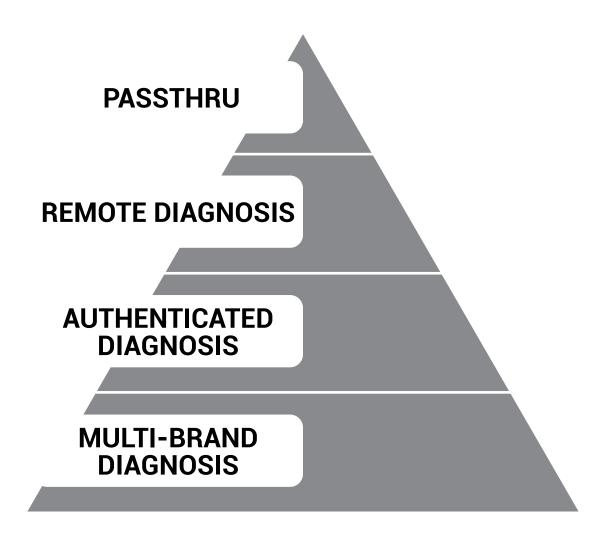
## New IDC5: The Multi-level Diagnosis



### TEXA's new approach to diagnosis

Multi-level Diagnosis is **TEXA's answer to the growing complexity** in the world of workshop repair worldwide. It is a new approach that allows repair technicians to **carry out any operation**, even in case of **particularly recent vehicles** or of **locks set by the manufacturers**.

Regardless of the operation that must be carried out, the vehicle repairer can benefit from an **assistance service specific for any need**.



The diagnosis can be represented as a multi-level pyramid, the base of which consists in multi-brand diagnosis and its peak is the PassThru. During the repair, different diagnostic paths can be followed.

## Functionality and assistance specific for any need

TEXA's offer considers a series of essential factors for vehicle repairers: the degree of **complexity** and the **type** of **diagnostic operations**, the possibility to **work in case of locks** on gateways or control units imposed by the manufacturers and the possibility to receive **remote assistance**.



### **MULTI-BRAND DIAGNOSIS**

The multi-brand diagnosis is at the root of the concept of Multi-level Diagnosis by TEXA. Via the IDC5 software vehicle repairers are **guided throughout all the diagnostic phases**, from the identification of the error up to its solution. TEXA updates IDC5 constantly, expanding its coverage of makes and models, adding new **exclusive functions**, increasing the **technical documentation** and improving the **support services**.









#### **AUTHENTICATED DIAGNOSIS**

The authenticated diagnosis represents the second level and, thanks to the collaborations with vehicle manufacturers, allows **unlocking the gateways or the control units** generally inhibited by the manufacturers. This function is **perfectly integrated in the IDC5 software**, so to guarantee users a consistent experience without elements of complexity.









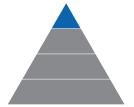
### REMOTE DIAGNOSIS AND PASSTHRU ASSISTANCE

The third level of diagnostics is the **remote diagnosis** through the **Info Connect\* service or the remote support for PassThru Assistance\*** provided by the call center to the vehicle repairer.









#### **PASSTHRU**

The peak of the multi-level concept is the PassThru, **the connection with vehicle manufacturers** (Euro 5/6 vehicles) to receive diagnostic, service and maintenance data.



## Multi-level Diagnosis Multi-Brand Diagnosis



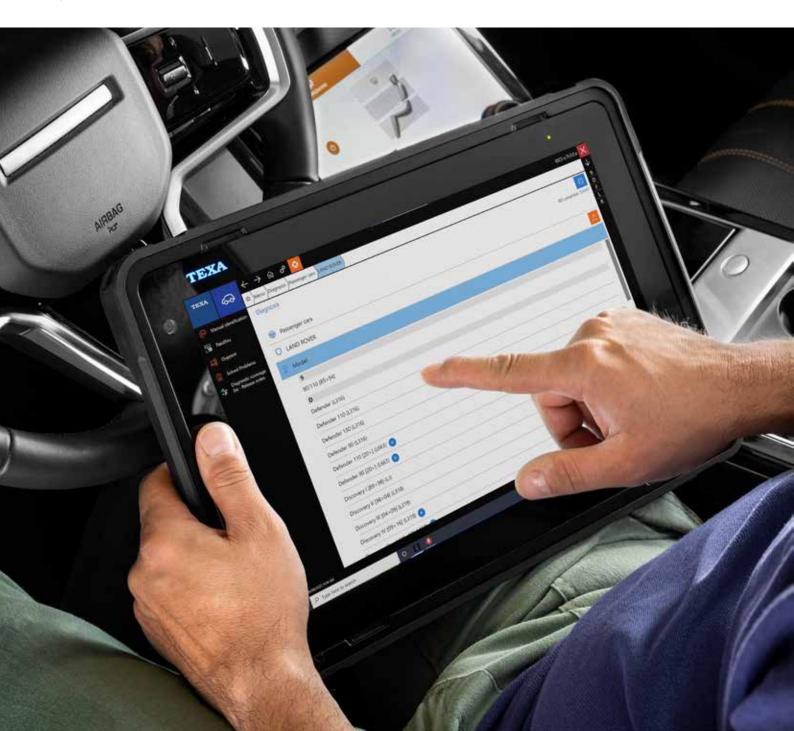
The IDC5 multi-brand software is complete, practical, intuitive and allows very fast communication with the vehicles.

Through all the diagnostic phases, it guides technicians from the error identification to its solution.

Always in a practical, safe and professional way.

It constantly updates and increases its coverage of makes and models, to help repair professionals solve typical problems that arise during their everyday work. IDC5 also offers a series of exclusive functions and technical documentation that exceed the traditional concept of diagnosis.

Among these: automatic vehicle search, TGS3s control unit scan, dashboards, interactive wiring diagrams, guided diagnosis, solved problems, technical bulletins, mechanical data and error help sheets.



# TEXPACK subscription update



### **TEXPACK** software update

It is a yearly contract to **update the five environments** (CAR, TRUCK, BIKE, OFF-HIGHWAY and MARINE) allowing to always get the **most out of the potentials** of the diagnostic tool.

Thanks to TEXPACK, you are always up to date with the latest new features on the market and with the most recent coverage of makes and models.

Furthermore, TEXPACK allows **taking advantage of the evolution of the IDC5 software**, as it lets you immediately use both the **new functions that are released** from one version to another, and the ones that are already present, such as:







DASHBOARD



**ERROR HELP SHEETS** 







WIRING DIAGRAMS



TECHNICAL SHEETS









**SOFTWARE FUNCTIONS** 





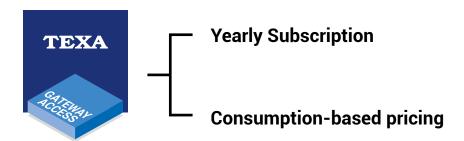
## Multi-level Diagnosis **AUTHENTICATED DIAGNOSIS**

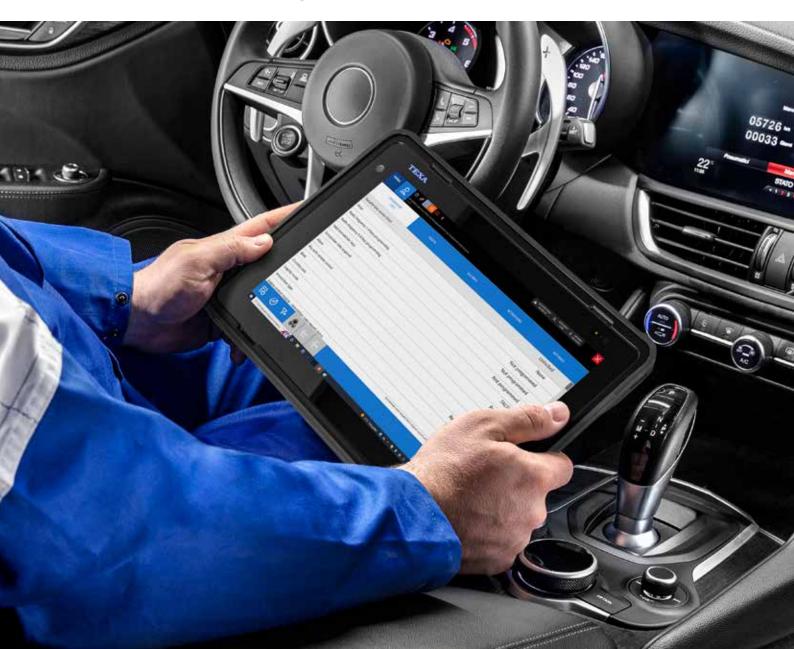


The authenticated diagnosis represents the second level and, thanks to the collaborations with vehicle manufacturers, **allows unlocking the gateways or the control units** generally inhibited by the manufacturers.

The authenticated diagnosis is **perfectly integrated in the IDC5 software**, so to guarantee users a consistent experience without elements of complexity.

Based on the choice by the manufacturer, access to the authenticated diagnosis can be paid through a yearly subscription or charged on a pay-per-use basis or the combination of both.





The **TEXA GATEWAY ACCESS** service allows vehicle repairers to **access the authenticated diagnosis of each manufacturer** in a **simple** and **quick** way. The authentication and unlock processes for the Secure Gateway module are performed by TEXA towards the manufacturer, through an Internet connection. It is possible to carry out **unlimited operations** without having to create the credentials in the Technical Information portal.

### Requirements for accessing the TEXA GATEWAY ACCESS service

The service can be used only with:

- an active IDC5 software license on compatible tools
- an active TEXPACK contract

### **Examples**:



<sup>\*</sup>The function on these brands will be released in Q4 2022.

## Multi-level Diagnosis

### **PASSTHRU ASSISTANCE**





The new PassThru Assistance provided\* by TEXA supports vehicle repairers throughout all the phases of use of the OE diagnostics, from the registration to the manufacturer portals up to the execution of a certain operation.

Accessing the service is very **easy**: vehicle repairers must open a ticket in the dedicated software and shortly after a qualified technician of the TEXA Call Center will take on the request.

At this point, the TEXA operator will follow technicians step by step when carrying out operations such as:

- the registration to the manufacturer portals
- access to electronic booklets
- diagnostic operations included in the OE software programs
- consultation of the technical information

All these operations can be **accessed easily** also thanks to the possibility for the TEXA operator to carry out operations through the display unit's remote control.

### **COVERED MAKES**

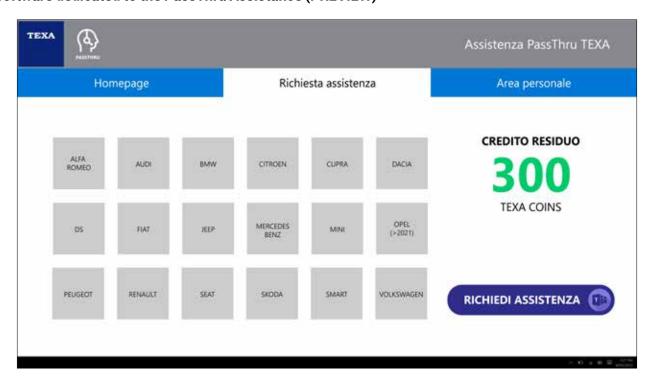
ABARTH	CITROE
ALFA ROMEO	CUPRA
AUDI	DODG
BMW	DS
CHRYSLER	FIAT

FIAT PROFESSIONAL **TROEN UPRA** JEEP ODGE LANCIA **MERCEDES** 

**OPEL (>2021) PEUGEOT** SEAT **SMART SKODA** 

**VOLKSWAGEN VOLKSWAGEN** COMMERCIAL VEHICLES

### The software dedicated to the PassThru Assistance (PREVIEW)



<sup>\*</sup>Service provided starting from Q4 2022.

## Multi-level Diagnosis **REMOTE DIAGNOSIS**





Info Connect is the innovative multi-brand remote diagnosis service that TEXA offers to all repair technicians to **complete** certain **operations** that are not in the software updates yet or that may be **complex** and unusual for the type of activity that the workshop regularly carries out, without having to turn to external solutions.

Its operation is very easy: simply plug the Info Connect interface into the vehicle's diagnostic socket and into the TEXA tool you own.

Then, using the IDC5 software, the operator must click on the "Info Connect" item and launch the remote diagnosis safely: a TEXA expert enters in real-time, direct communication with the vehicle as if beside the vehicle repairer and will quickly complete the desired operation.

The Info Connect service allows carrying out very useful operations, such as: service resets, codings, reprogrammings, component replacements, camera calibrations, forced DPF regenerations, reset of the power steering, body computer, ABS and much more. If the vehicle is equipped with the Secure Gateway or other similar means for blocking the access to the control units, it is possible to receive assistance with Info Connect, including the control unit unlock to be intended as a preliminary activity to the specific operation requested.



Maintenance and inspection



**Module and Control Unit Replacement** 



**Assistance, Common faults** 



**Retrofits (Additional Accessories)** 





**Multimedia, Infotainment Settings** 

### **COVERED MAKES**

**ABARTH OPEL (>2021)** DS **ALFA ROMEO** FIAT **PEUGEOT** FIAT PROFESSIONAL **AUDI SEAT BMW SMART FORD CHRYSLER SKODA JEEP CITROEN LANCIA CUPRA MERCEDES DODGE** 



# Multi-level Diagnosis PASSTHRU



The PassThru consists in a specific architecture that provides access to all the diagnostic data, technical information and maintenance data writing required for the Euro 5/6 vehicles that must be supplied by the OE manufacturers. The PassThru J2534 regulation defines the standard reprogramming interfaces of the ECUs (vehicle control units), as to the SW and HW components, required by the European legislation starting from Euro V for light-duty vehicles and from Euro VI for commercial vehicles. The same regulation forces vehicle equipment manufacturers to meet the SAE J2534 standard and wants to offer the possibility for workshops to have a single communication interface towards the vehicle that can be used by different vehicle manufacturer software programs to communicate or reprogram the vehicle control units.

The available PassThru functions **vary from manufacturer to manufacturer** and concern the possibility to use the software in two different ways. One of these is only limited to the reprogramming functions, whereas a second allows a complete diagnosis. Furthermore, technical information useful for the repair process is generally offered. The software, which must be installed in the diagnostic display unit, entails different complexities and a graphic interface that is not the same for all the makes. If not using the PassThru, the vehicle repairer is forced to involve the manufacturer or authorised workshop.

### Access to PassThru

Access is controlled by the vehicle manufacturer, which is authorised to request **specific documentation** from the independent vehicle repairer. Therefore, you must authenticate and validate yourself and, in some cases, get access to higher levels that concern the safety systems by sending further documentation related to the workshop and the technician. **The manufacturer**, to access the service, **charges a fee** that is calculated in different ways: by hour, day, week, month, year or session. The operating costs vary based on the reference vehicle manufacturer and the **payment must be made directly to the manufacturer with a credit card**.



# Multi-environment, multi-brand

### You have everything you need

One of the keys to TEXA's success is surely its ability to develop diagnostic solutions following a multi-environment and multi-brand logic.

AXONE VOICE can be used, at its full potential, to complete precise and thorough activities on **cars, trucks, motorcycles, agricultural and construction vehicles, boats**. It always guarantees unlimited flexibility and can work for many consecutive hours, even in extreme conditions.











# The IDC5 software also includes the APPs

The virtual **TEXA APP** store includes the list of the applications developed by TEXA that allow, for example, extending the coverage or the functionality of the IDC5 software. A series of **exclusive contents** that make your everyday work even easier.

Many APPs are already included as a standard in your AXONE VOICE, but you can activate many more to increase your **multi-brand diagnosis experience** with TEXA.



### **SUPERCAR**

To diagnose sport and luxury vehicles such as Ferrari, Lamborghini, Maserati, Morgan, Pagani, Porsche.



### LPG SYSTEMS\*

To diagnose gas systems installed after-market on vehicles.





### DASHBOARD MODE

To view the vehicle engineering parameters with extremely intuitive graphics that reproduce a vehicle's dashboard, the mechanical components and the operating logic of the selected system.



### **SELF-DIAGNOSIS DEVICE SHEETS\***

It allows consulting a large number of technical sheets containing the references to manufacturers, directly from the Parameters page in self-diagnosis.



### AIRBAG VAG CODING\*

To calculate, quickly and precisely, the codes needed to code a new airbag control unit of the VAG Group.



### **SPECIAL FUNCTIONS**

To access, accurately and quicky, the main functions such as key coding, DPF regeneration, driver assistance systems, brake pad replacement and much more.



### **DUAL MODE**

To view the parameters of two different interfaces simultaneously on the IDC5 software: for example, carry out the self-diagnosis on a component and simultaneously study its signal with the oscilloscope.



AXONE VOICE can be used paired with **Navigator NANO S**, **TXT MULTIHUB** and **Navigator TXB Evolution**, fully covering, based on your actual operating needs, the 5 diagnostic environments: **CAR**, **TRUCK**, **OFF-HIGHWAY**, **BIKE** and **MARINE**.

You can further enhance AXONE VOICE thanks to a large variety of dedicated services, such as **TEXPACK**, **TEX@INFO**, **TEXA SECURITY ACCESS**, **TEXA APP**. This way you always have at hand an actual all-in-one tool that will never stop surprising you.

AXONE VOICE is a single display unit for all of TEXA's latest generation equipment: RCCS 3 BT and CCS 2 Dynamics (ADAS calibration), TwinProbe and UNIProbe (electrical measurements), LASER EXAMINER 2 (tyre tread depth and brake wear), GASBOX2 e OPABOX (emission analysis), eLight ONE and eLight ZERO (headlight centring), Info Connect (remote diagnosis).



## **TEXA** contracts

### a world of exclusive services to be up to date

AXONE VOICE can be completed with a series of **exclusive services** that allow you to make the most of its potential and to get constant support from the team of specialists of the TEXA Call Center. This way **workshops can always keep pace with the times** and the new technologies that

are catching on in the automotive industry.



### **TEXPACK**

It is a yearly contract to **update the five diagnostic environments** allowing to always get the most out of the potentials of the diagnostic tool.

Thanks to TEXPACK, TEXA's diagnostic tool stays **up to date with the latest new features on the market** and with the most recent coverage of makes and models. It allows accessing the gateway unlock for the makes included in the **TEXA GATEWAY ACCESS**.



### **TEXA SECURITY ACCESS**

Subscribing to the **TEXA Security Access** service it is possible to carry out **unlimited**, **safe** and **official** diagnoses even on all the vehicles of the FCA makes equipped with SGW (Secure Gateway), a protection module, installed on the latest generation vehicles.



The service allows vehicle repairers to **get support** from the TEXA technicians throughout all the phases of **use of the OE diagnostics**, from the registration to the manufacturer portals up to the execution of a certain operation carried out in PassThru.



A SECURITY ACCES



### **INFO CONNECT**

It allows accessing the innovative **multi-brand remote diagnosis service** that TEXA offers to all repair technicians. To complete certain operations that are not available in the software updates yet or that may be too complex and uncommon compared to the activities the workshop normally carries out.

To use the service, users must purchase the related hardware accessory.



### **TEX@INFO**

It is a yearly contract that allows **selecting which assistance services to activate**, based on your needs. You can choose among Guided Diagnosis, Technical Bulletins, Solved Errors, Call Center/iSupport.



### **GUIDED DIAGNOSIS**

Thanks to the **Electronics module** it provides a guided troubleshooting procedure that allows identifying, locating and solving the errors in the electrical system and components.

You can compare the components indicated by the procedure with the nominal values within which they must be in order to work properly. The service also includes the **Smart module**, with many solved cases, OEM service technical bulletins organised per symptom, cause and solution.



### **TECHNICAL BULLETINS**

To receive and access information about: **frequent problems** and related repair procedures, operating principles of an electronic or mechanical system, procedures to quickly find the way to solve the problem, all using **documents archived by vehicle**, complete with images or comparative charts easy to interpret.



This function allows accessing TEXA diagnostic databases quickly to **search for repair procedures already encountered** and registered by our Call Center technicians. This way vehicle repairers can access thousands of practical troubleshooting cases, tested on site by mechanics all over the world, 24/7.



### **CALL CENTER - iSupport**

It is a service that allows contacting the TEXA phone support centre and get **assistance from qualified technicians** who guide you through the search to find the solution to the fault in a few simple steps. As an alternative, you can use iSUPPORT, to ask for technical support directly from the diagnostic tool. TEXA also offers a line dedicated to the ADAS calibration world.

? WEB





### **HANDLE**

A practical ergonomic and adjustable handle useful to transport AXONE VOICE, to fasten it to the vehicle's steering wheel or to lay it onto irregular surfaces maintaining an optimal visibility of the monitor by repair technicians.



## **Technical specifications**

Gorilla® Glass 13.3" screen

**DISPLAY AND RESOLUTION** High resolution: 2560x1600 (up to 400 cd/m<sup>2</sup>) 16.7 M of eDP colours

Multi-touch support up to 10 points simultaneously

**OPERATING SYSTEM** Windows 10 Enterprise

PROCESSOR Intel® i5 8M cache, TGL UP3 i5-1145G7E "Tiger Lake"

(Generation - Model and type) 1.5-4.1 Ghz Turbo Boost - Quad Core 15W

**GRAPHICS** Intel® Iris® Xe Graphics

**COOLING** Fanless

**RAM storage** 16 GB LPDDR4 dual channel 3200 Mhz

MEMORY CAPACITY 512 GB SSD 2280 PCIe Gen3.0 x 4 lane NVMe

EC brand / NEMKO RED / electrical safety SUD TUV brand / RoHS

regulation compliant

CERTIFICATIONS US electrical safety cTUV NRTL - USA + Canada

FCC / IC certification - USA + Canada Proposition 65 compliance - California MIL-STD 810G (TRANSIT DROP TEST)

**STRUCTURE** In magnesium

Li-ion battery - 7.2 Volt 90 W/h (12500 mAh)

(10 hours of operation in standard use conditions)

**BUILT-IN INTERFACE** GNSS

Accelerometer; eCompass; Gyroscope; Barometer; Altimeter; SENSORS

Ambient light sensor, magnetic

**CONNECTIVITY** Dual band 802.11ac Wi-Fi, Bluetooth® 5.1 Intel AC9260

**EXPANDABILITY** 4x 3.0 USB ports (max output current 2000 mA)

CAMERAS Rear: 8 MP AF with FLASH - Front: 8 MP

**SIZES AND WEIGHT** 360 x 250 x 34 mm / 2.3 Kg

**WARRANTY** 2 years

## Simplifying the present, anticipating the future

...and we have been doing it for 30 years



Founded in 1992 30,000 covered sq. m in an area of over 100.000 mq 2 new plants



Over 850 TEXA employees in the world over 400 technical profiles



Patents 58 Master, 110 total



8 branches in the world



700 Distributors over 200,000 active customer workshops



Certifications
ISO 9001 ISO/IEC27001
IATF 16949 TISAX
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