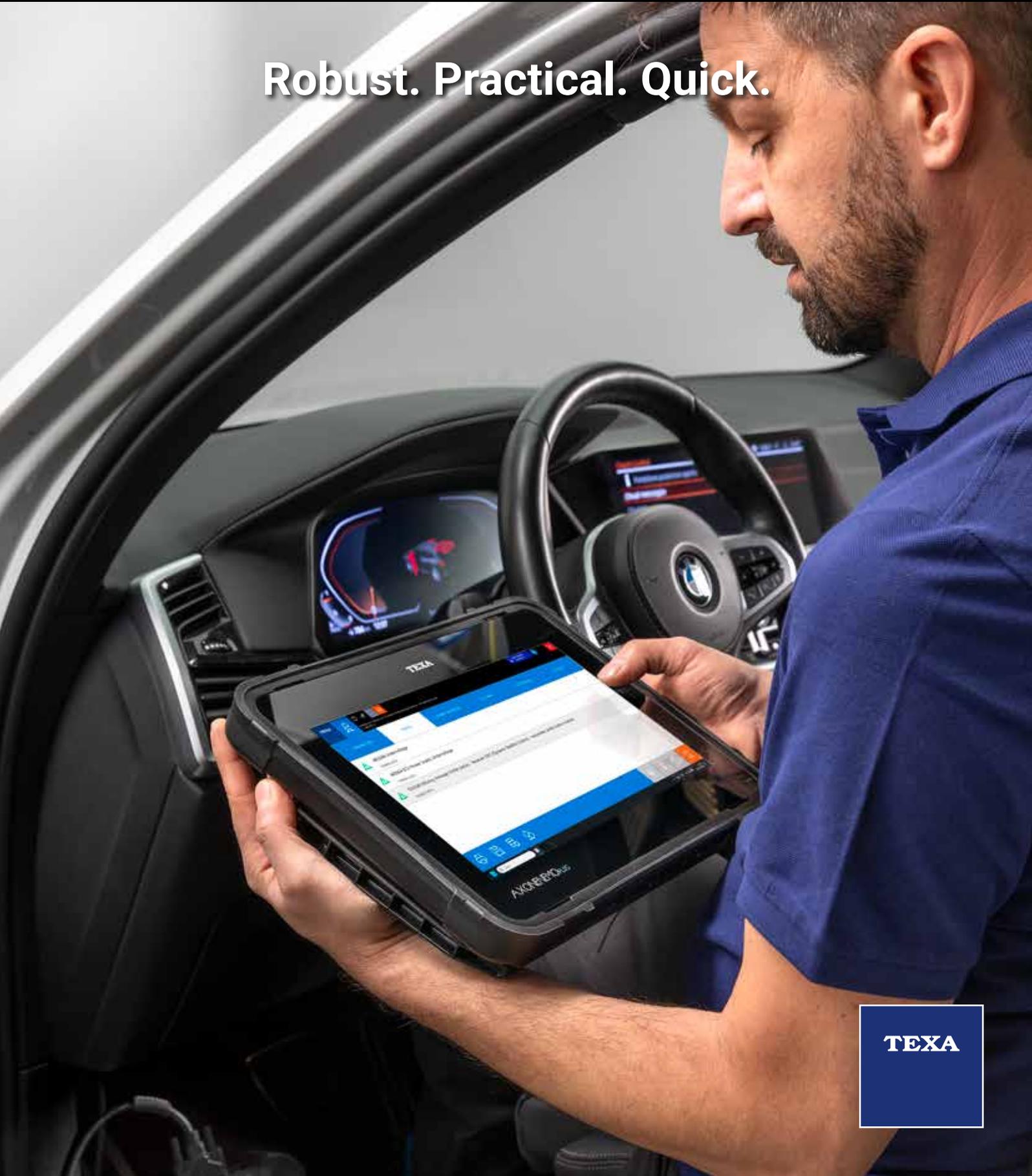


AXONENEMOPLUS

Robust. Practical. Quick.



TEXA

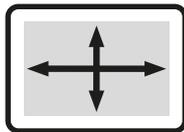
Your ally in the workshop

AXONE NEMO PLUS offers an unrivalled diagnostic experience. Its **robustness and reliability** ensure a hassle-free use, besides a **greater durability** than a conventional tablet. Thanks to its unique features, it is the ideal tool to improve the efficiency and **expand the possibility to operate on any type of vehicle**.

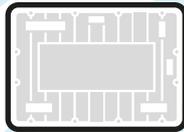
AXONE NEMO PLUS **is equipped with the Windows 11 operating system** for an unprecedented operability. The Intel® N100 processor, the **16 GB RAM** and the **250 GB SSD** storage guarantee extraordinary performance and an instant response speed.



Ultra-wide 11.6\" data-bbox="140 333 414 390"/>



1920x1080 pixel resolution



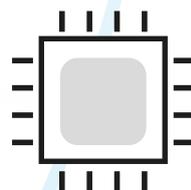
Rugged design



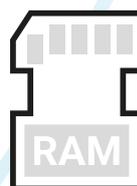
Body in magnesium



Thanks to the **latest-generation Wi-Fi**, it can connect to the company's Internet network to view online contents. The **Bluetooth® 5.3** module provides the flexibility of a **rapid connection** to the TEXA vehicle interfaces. With the **built-in camera**, it is very easy to capture every detail of the maintenance operations at any moment, to create **reports that can be handed over to customers**, or technical photos that can be rapidly sent to the technical assistance.



Intel® N100 CPU



16 GB RAM

DDR5



250 GB storage

SSD PCIe



**High-capacity battery:
6990 mAh**



A display with a view, on all diagnostics

AXONE NEMO PLUS has a high-contrast **ultra-wide 11.6-inch display**, with a 1920x1080 pixel resolution. This solution offers a unique and complete viewpoint on the advanced diagnostic functions in the IDC5 software. The **wide screen guarantees an optimal display of the diagrams and technical data**, providing full visual support for diagnostic and repair operations. The reactive touchscreen allows a **smooth navigation between the applications**, further simplifying the job.

Tailor-made for vehicle repairers, AXONE NEMO PLUS takes the diagnostic and repair experience to a higher level, providing **clarity, reliability and uncompromising performance**.



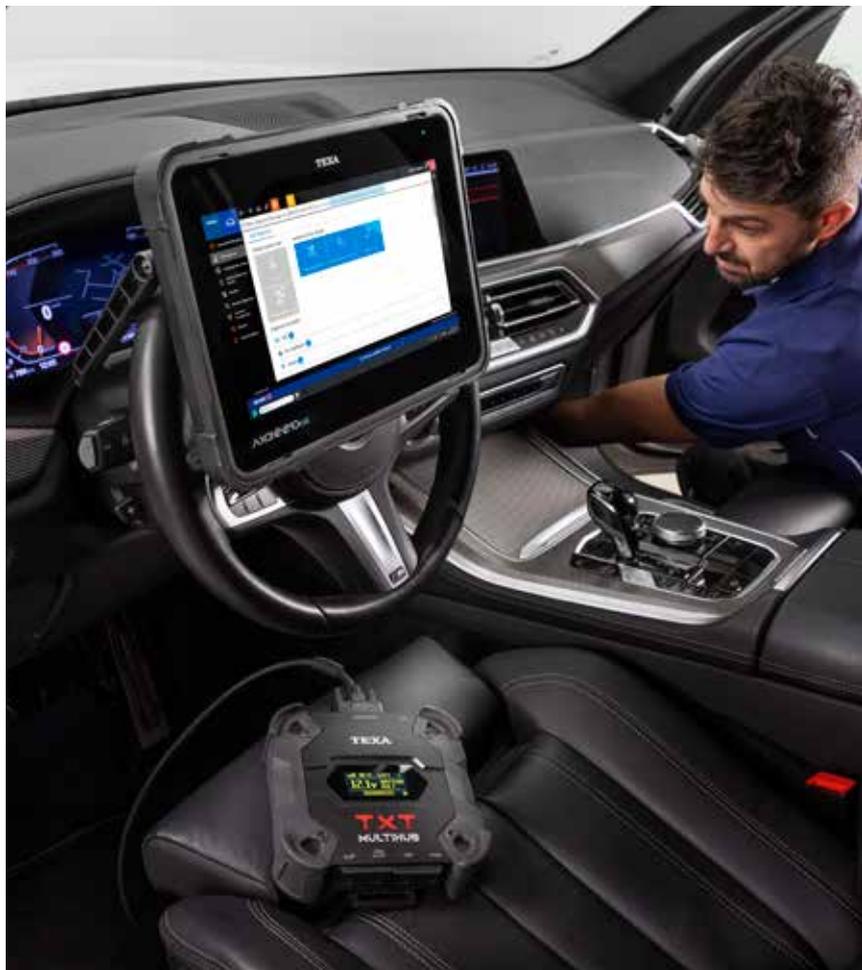
NEMO's body, always making the difference

The **magnesium body**, which has always been a feature of the NEMO display units, **offers robustness, lightness, and a hassle-free use in the harshest work environments**. Moreover, its compliance with the **MIL-STD 810G** (transit drop test) military standard confirms its resistance also in extreme conditions. These features, along with the careful design of its internal elements, guarantee an optimal level of thermal dissipation, to **manage complex and extended diagnostic sessions successfully**.



Always by your side

The **ergonomic and adjustable handle** on AXONE NEMO PLUS makes it easier to transport, allowing you to hook it on the vehicle's steering wheel or to place it on uneven surfaces, always ensuring an optimal visibility of the display.



Robustness, practicality and speed.

Always a family matter

For over three decades, the AXONE line has been **synonymous with reliability**, thanks to advanced and robust solutions that are able to support vehicle repairers in every aspect of their daily work.

The introduction of **AXONE NEMO PLUS** follows a long path of excellence, with an **optimised design and a top-notch technology**.

The legacy of the NEMO display units meets the strong tradition of AXONE, giving life to AXONE NEMO PLUS: a tool that is ready to support the industry operators, guaranteeing **innovation** in the diagnostics world.

The AXONE line offers all technicians the possibility to **choose the display unit that suits their needs the most**.



	AXONE NEMO LIGHT	AXONE NEMO PLUS	AXONE VOICE
Display	10.1"	11.6"	13.3" Gorilla® Glass
Resolution	1920x1200 pixel	1920x1080 pixel	2560x1600 pixel
Robustness	Rugged design	Rugged design with casing in magnesium compliant with MIL- STD 810G (Transit Drop Test)	Rugged design with casing in magnesium compliant with MIL- STD 810G (Transit Drop Test)
Processor	Intel® N100 with standard dissipation	Intel® N100 with optimised dissipation thanks to the magnesium body	Intel® i5 8M cache, 1,5-4,1 Ghz Turbo Boost - Quad Core 15W
RAM	8 GB	16 GB	16 GB
Hard disk	250 GB with eMMC technology	250 GB SSD with ultra-fast PCIe technology	512 GB SSD 2280 PCIe Gen3.0 x 4 lane NVMe
Battery	Rechargeable Li-ion 7,4 Vdc; 44,4 Wh; 6000 mAh	Rechargeable Li-ion 7,2 Vdc; 50,3 Wh; 6990 mAh long-lasting	Rechargeable Li-ion 7,2 Vdc; 90 W/h; 12500 mAh (10 hours of autonomy in standard use conditions)
Cooling	Standard	Air, optimised	Circuit with refrigerant gas
Hands free use	-	-	✓
PassThru	-	with limitations	✓
Maximum number of manageable environments	2	3	5

Take on the new challenges

Perfect harmony with the TEXA interfaces

The synergy between **AXONE NEMO PLUS** and the **TEXA vehicle interfaces** allows an in-depth and accurate diagnosis, providing a **powerful and effective solution** to identify and solve any problem on all types of vehicles. The possibility to **customise the solutions** by modulating them allows adapting to the operational needs.

TXT MULTIHUB

It is a vehicle interface that allows working on **cars, heavy-duty vehicles, bikes, boats, agricultural** and **construction vehicles**, in a versatile, quick and intuitive way. It has a built-in display, very useful to view the most important information during diagnosis. It automatically manages the **CAN, CAN FD*, DoIP, PassThru communication protocols** and the “on board” Linux operating system ensures intelligent connectivity. The **IP53 certified rugged design** and the MIL-STD 810G military standard (transit drop test) complete the extraordinary equipment on TXT MULTIHUB and make it a true top-of-the-range solution capable of giving its best in every operational situation.



Navigator NANO S

The simplest solution among the vehicle interfaces offered by TEXA.

Being small, light and ergonomic, it allows carrying out all the diagnostic operations on cars, light commercial vehicles, bikes, scooters, quads and jet skis.

Every aspect of the Navigator NANO S has been carefully designed and developed to fully satisfy the needs of the modern workshops allowing technicians to complete **all diagnostic tests quickly and easily**.

Navigator TXB 2

It is a latest-generation vehicle interface **specifically developed for the bike and marine environments**.

The processor used makes it even more fast and powerful and allow a quick and precise processing of the data from the control units, in PassThru mode also.

The latest-generation Bluetooth technology and a new USB C socket guarantee faster connection and an optimised data download, other than better useability thanks to the new RGB LEDs. It is compatible with all current protocols and its integrated 16-pin CPC connector allows the use of all the BIKE diagnostic cables.



Diagnostic software

IDC5 software licence

IDC5 is **the core of the diagnostic solutions by TEXA**.

It is a software that guides technicians throughout all the diagnostic phases, from the identification of the error up 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.

Strong points of IDC5

Diagnostic coverage

The software remains up to date with the evolution of the vehicle market worldwide thanks to the **continuous updates** included in the subscription. A world of information organised by make, model and engine type, and the possibility to examine in depth by consulting: **database, wiring diagrams, technical bulletins** and **solved problems**.



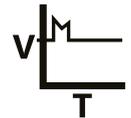
Software speed

The **speed** of IDC5 in entering into **communication with the vehicle** and in all the **diagnostic phases** allows a higher **efficiency**, reducing the diagnostic operation times.



Thorough adjustments

The thoroughness of the **diagnostic adjustments** developed by TEXA and included in the software makes them comparable to the official testers of each brand, guaranteeing an optimal autonomy.



Dashboards

One of the exclusive functions available in the IDC5 operating software, the DASHBOARDS offer the possibility to **view the vehicle's engineering parameters**, associated with **intuitive captivating graphics** that reproduces a vehicle dashboard, the mechanical components and the system's operating logic.



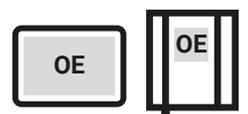
OE diagnosis

TEXA's diagnosis allows performing **multi-brand diagnosis** using enhanced communication protocols, such as **DoIP** and **PassThru**, easily and quickly.



OE functions

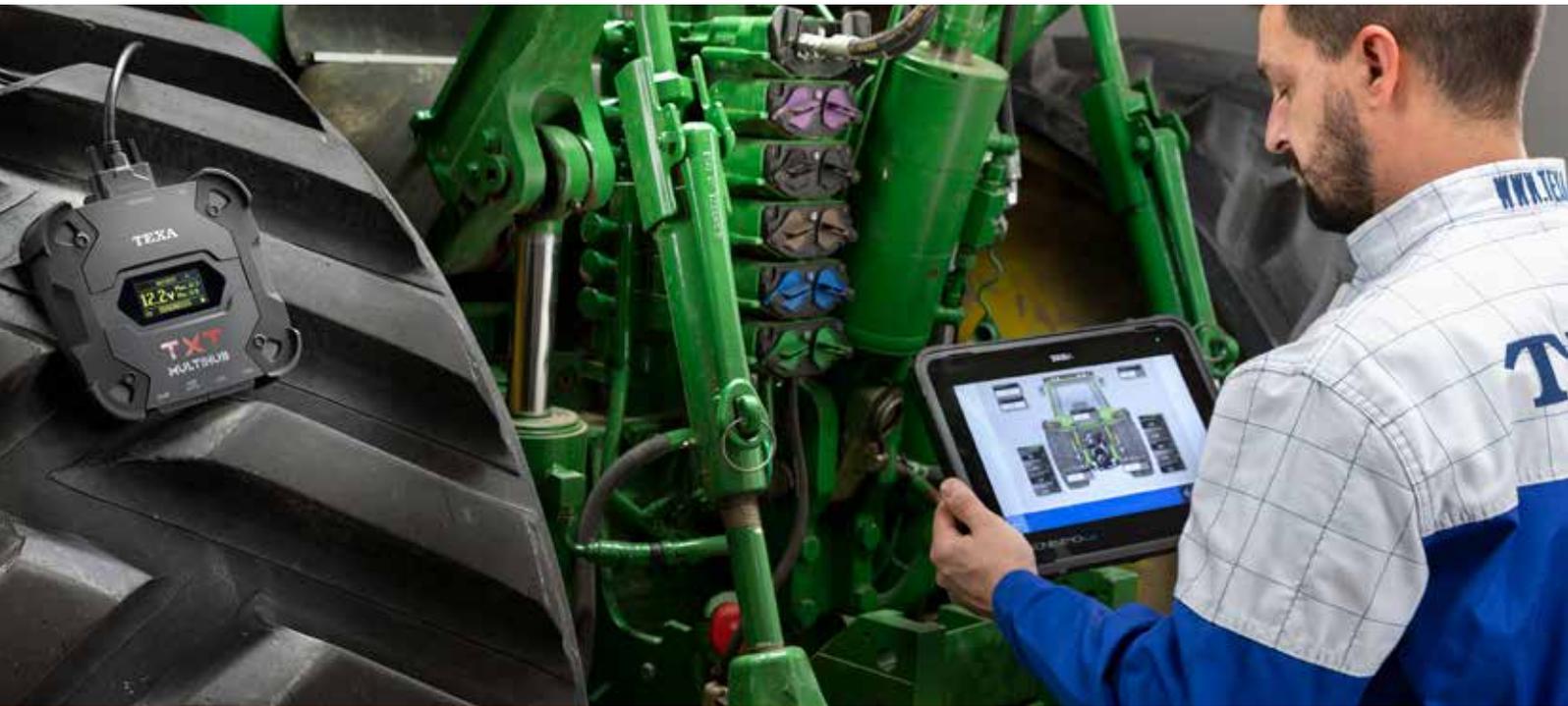
IDC5 integrates some **specific functions of the manufacturer's diagnostics** into the multi-brand diagnosis, allowing operators to carry out advanced operations without having to use an original tool.



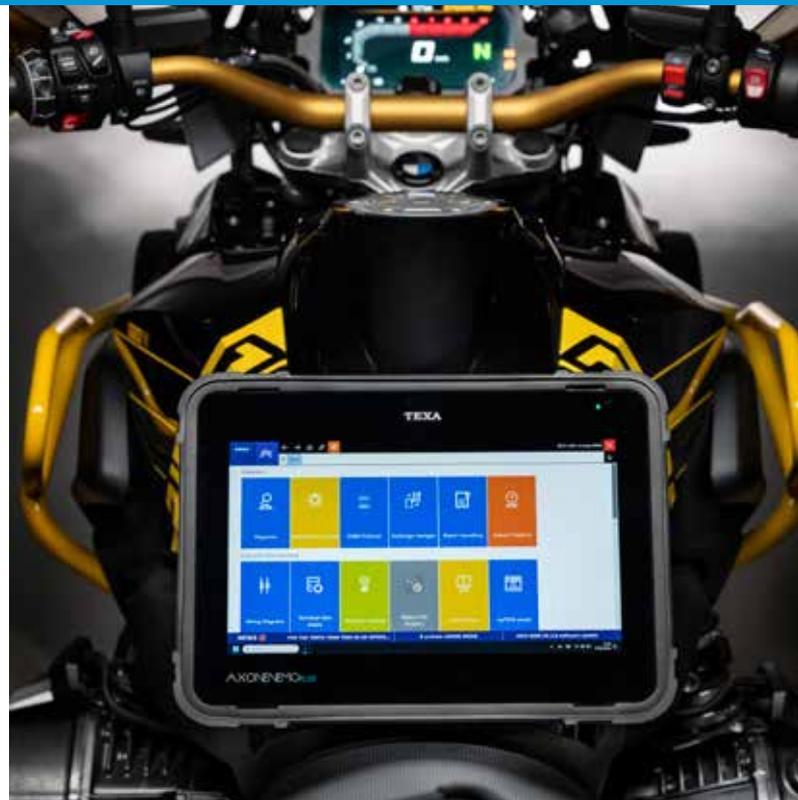
Multi-brand, multi-environment

A single software for all environments

IDC5 is designed and developed following a multi-environment logic, to be used effectively on **cars, light commercial vehicles, trucks, agricultural** and **construction vehicles, bikes** and **boats**.



AXONE NEMO PLUS offers the possibility to operate on any three environments simultaneously, guaranteeing flexibility and efficiency in your daily work.



Updates and Services

TEXPACK subscription

3°	TEX@INFO SERVICES
2°	TEXPACK SOFTWARE UPDATE
1°	IDC5 SOFTWARE LICENCE



TEXPACK software update

It is the annual update contract **for the five environments** (CAR, TRUCK, BIKE, OFF-HIGHWAY and MARINE) that allows using the diagnostic tool to the **best of its potentials**.

Thanks to TEXPACK, you are constantly **updated on the latest new features on the market** and the **most recent coverage of makes and models**.

Furthermore, TEXPACK allows **taking advantage of the evolution of the IDC5 software**, being immediately able to use both **new functions that are released** between one version and another, and the ones already available, such as:



TEX@INFO Services

It is the annual contract that allows selecting which assistance services to activate based on the operational needs and includes:



TECHNICAL BULLETINS

To receive and view information on frequent problems and related repair procedures, operating principles of an electronic or mechanical system, procedures to find the solution to the problem. All this thanks to documents filed by vehicle, enhanced with images or easily interpretable comparative charts.



SOLVED PROBLEMS

It allows accessing TEXA's diagnostic databases easily to search for repair procedures already encountered and registered by our Call Center technicians.

This way vehicle repairers can access, 24/7, thousands of practical troubleshooting cases, tested on site by mechanics all over the world.



CALL CENTER / ISUPPORT

Needed to contact the TEXA phone support centre and receive assistance by qualified technicians that guide the user towards the solution of the fault in a few simple steps. An alternative that can be used is iSUPPORT, a service that allows asking for technical support directly from the diagnostic tool for the solution to any possible problem. TEXA also offers a dedicated ADAS line to answer any question and solve any need.

Technical features

Manufacturer: TEXA S.p.A.

Model: AXONE NEMO PLUS

Processor: Intel® N100 with optimised dissipation thanks to the magnesium body

RAM: 16 GB DDR5

Hard Disk: 250 GB SSD with ultra-fast PCIe technology

Bios: 64 Mbit Flash ROM, AMI BIOS

Operating System: Windows™ 11 IoT Enterprise
Trusted Platform Mobile 2.0

Video peripheral devices (built-in): High-contrast ultra-wide view angle display;
Dimensions: 11.6" QXGA;
Resolution: 1920x1080 pixel;
High-sensitivity touch controller;
Liquid bonding technology for screen protection and a higher resolution

Audio peripheral devices (built-in): 2 speakers
1 MEMS digital microphone

Wireless peripheral devices (built-in):
• Wi-Fi: 6E (802.11ax) new generation
• Bluetooth: 5.3 new generation

Other functions: ± 8 g 3-axis digital accelerometer

I/O peripheral devices: 1 proprietary connector for hub with 4 USB Type-A ports

Cameras: 2 Mpixel, LED flash

LEDs: 1 green LED (system status)
1 red LED (charging / power supply status)

Robustness: Rugged design compliant with MIL- STD 810G (Transit Drop Test)

Internal battery: Rechargeable Li-ion 7,2 Vdc; 50,3 Wh; 6990 mAh long-lasting

External power supply: From external power adapter
• Input: 100-240 Vac; 1,5 A; 47-63 Hz
• Output: 19 V - 3,7 A

Absorption: 12 Vdc (4 Adc) - 24 Vdc (2 Adc)

Operating temperature: 0 ÷ 40 °C

Simplifying the present, anticipating the future



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



8 subsidiaries
in the world



Approximately 1,000 TEXA
employees in the world
over 400 technical profiles



700 Distributors
over 200,000 active
customer workshops



Patents
58 Master, 110 total



Certifications
ISO 9001
IATF 16949
E.P.A.
ISO/IEC27001
TISAX
ISO 14001:2015

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