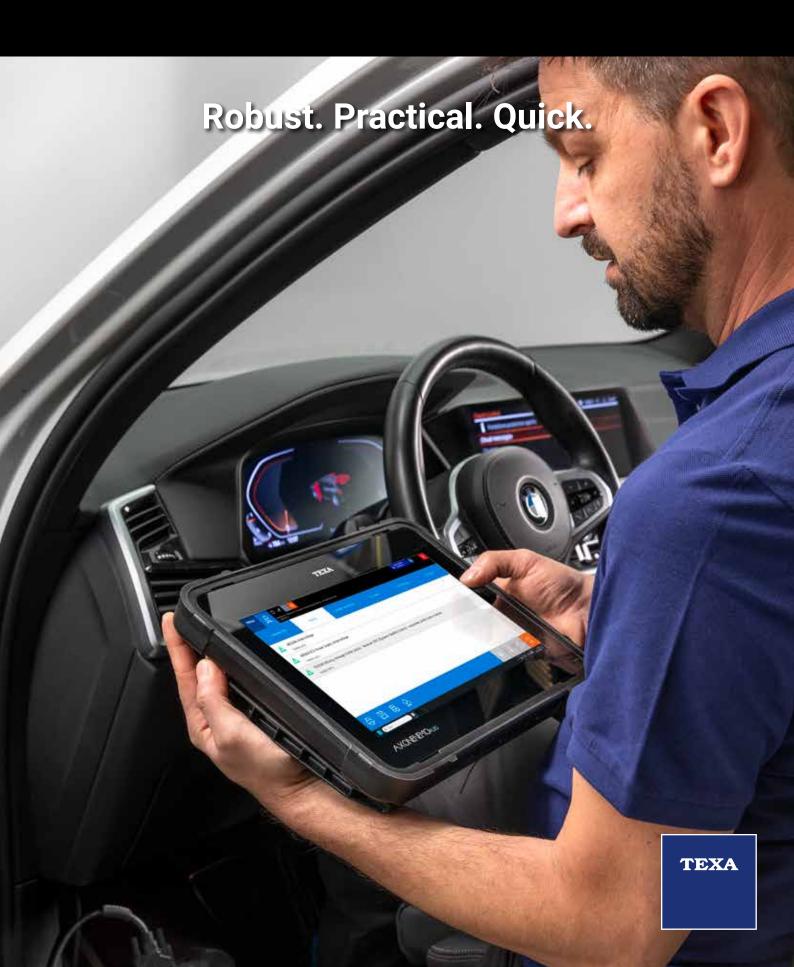
AXONENEMOPLUS



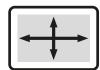
Your ally in the workshop

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" display



1920x1080 pixel resolution



Rugged design



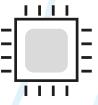
Body in magnesium





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

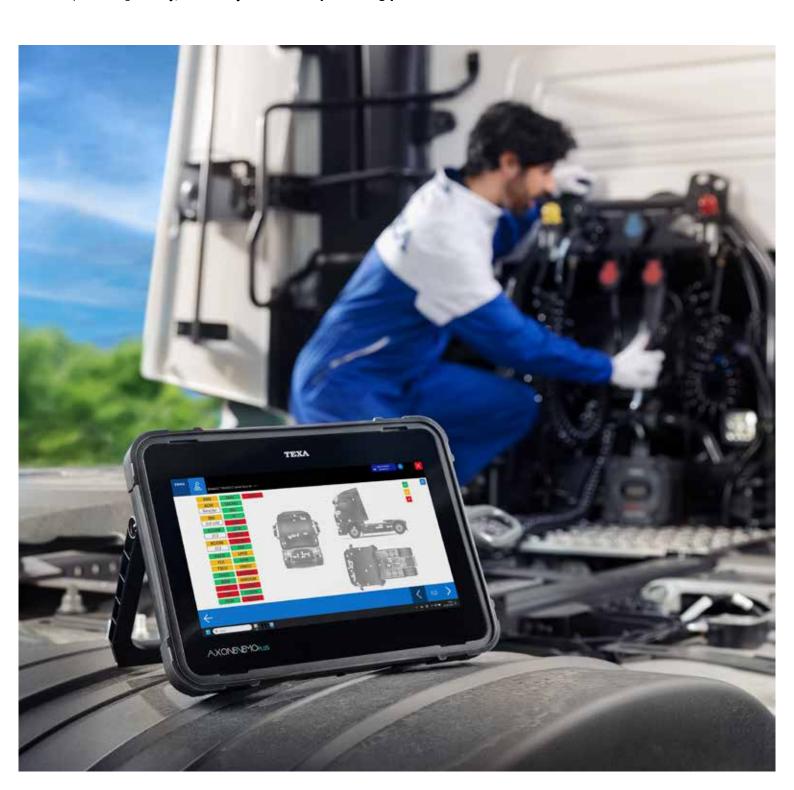


High-capacity battery: 6990 mAh

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.

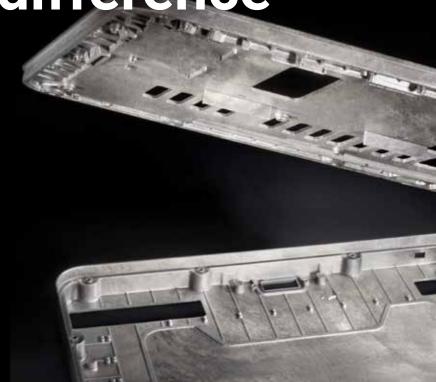
Tailor-made for vehicle repairers, AXONE NEMO PLUS takes the diagnostic and repair experience to a higher level, providing **clarity, reliability and uncompromising performance**.



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, with the 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 option to choose the display unit that suits their needs.



	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 Iane 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	-	-	lacksquare
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 multibrand 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

It was designed and developed following a multi-environment logic to be used efficiently 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





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 PCle technology

Bios: 64 Mbit Flash ROM, AMI BIOS

Operating System: Windows™ 11 IoT Enterprise

Trusted Platform Mobile 2.0

High-contrast ultra-wide view angle display;

Dimensions: 11.6" QXGA;

Video peripheral devices (built-in):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

• 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

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

From external power adapter

External power supply: • 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: $0 \div 40 \,^{\circ}\text{C}$

Simplifying the present, anticipating the future



Founded in 1992 30,000 covered sq. m in an area of over 100.000 mg 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 ISO/IEC27001 **TISAX** ISO 14001:2015

WARNING

The trademarks and logos of vehicle manufacturers in this document have been used exclusively for information purposes and are used to clarify the compatibility of TEXA products with the models of vehicles identified by the trademarks and logos. Because TEXA products and software are subject to continuous developments and updates, upon reading this document they may not be able to carry out the DIAGNOSTICS of all the models and electronic systems of each vehicle manufacturer mentioned within this document. References to the makes, models and electronic systems within this document must therefore be considered purely indicative and TEXA recommends to always check the list of the "Systems that can be diagnosed" of the product and/or software at TEXA authorised retailers before any purchase. The images and the vehicle outlines within this document have been included for the sofe purpose of making it easier to identify the vehicle category (car, truck, motorbike, etc.) for which the TEXA product and/or software is intended. The data, descriptions and illustrations may change compared to those described in this document. TEXA S.p.A. reserves the right to make changes to its products without prior notice. products without prior notice.

To check out the extensive coverage of TEXA products, go to: www.texa.com/coverage

To check on IDC5 compatibility and minimum system requirements, go to: www.texa.com/system

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