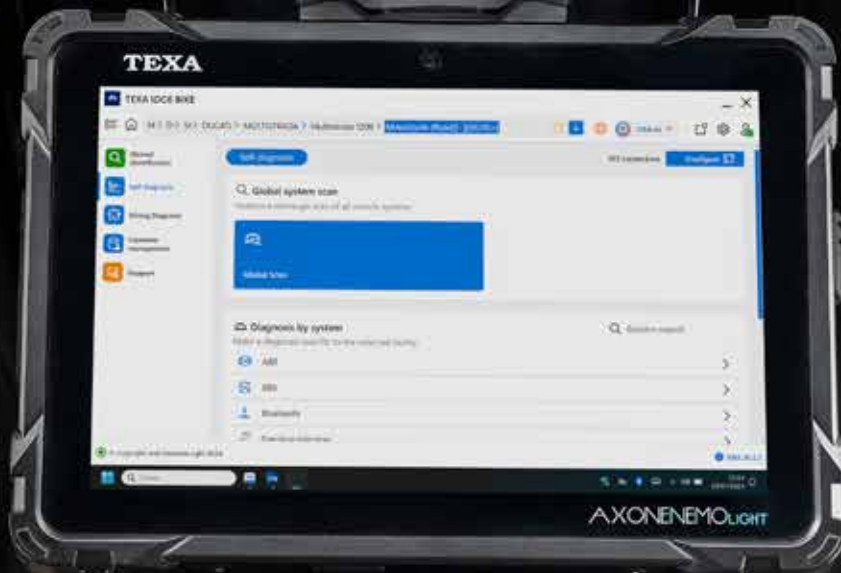


# AXONENEMO LIGHT

Small tablet, huge capabilities



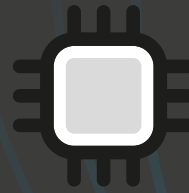
TEXA

# A smart choice for diagnosis

AXONE NEMO LIGHT was **specifically designed for the severe automotive industry environment**, integrating optimal functions to face the specific challenges of the industry. With a **compact and reinforced design**, this device is distinguished by its reliability and practicality, thus guaranteeing optimal performances in any situation.

10.1"

***Ultra-wide 10.1"  
display***



***Intel® N100  
CPU***



***1920x1200 pixel  
resolution***



***250 GB  
eMMC Storage***

Equipped with advanced technology, AXONE NEMO LIGHT guarantees high-level performances, essential for continuous use in the workshop.

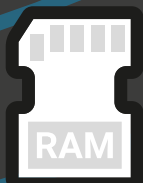
Its operating system, Windows 11 Enterprise, is driven by an Intel N100 Quad Core processor, all displayed in a 10.1" bright display. Furthermore, it has 8 GB of RAM, optimal to manage the performances of the calculation system, and a 250 GB memory, which offers sufficient space to file data and applications.

**Connectivity** is guaranteed by the Wi-Fi and Bluetooth 5.2 modules, with quick and reliable access to the networks and tools.

*Accessible compartment  
for battery replacement*



**6000 mAh  
battery**



**8 GB RAM**







## Reinforced structure in a compact casing, as workshop jobs are for tough guys

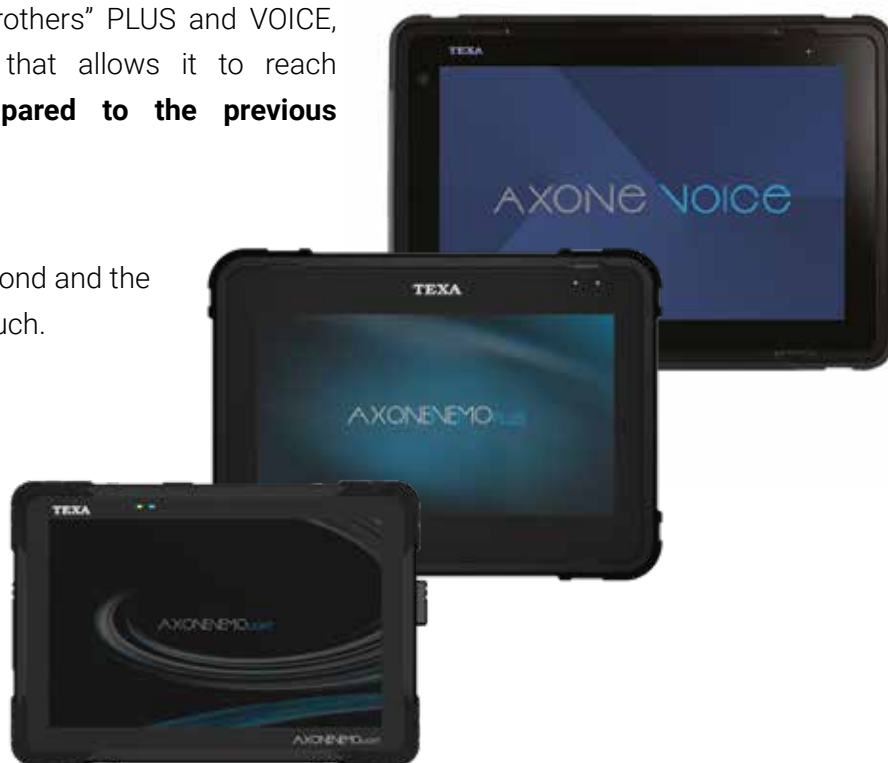
AXONE NEMO LIGHT was designed and built to satisfy any need in every context of use. Its **special latest generation reinforced body** makes it suitable for a large range of interventions, which extend from automotive workshops to shipyards, from maintenance activities on off-highway vehicles and heavy-duty vehicles to two-wheelers. Its **compact size guarantees practicality and mobility** in various work situations or operative contexts. There are no limitations, thus assuring versatility and reliability in any circumstance.

# Rapidity, a family matter

AXONE NEMO LIGHT, just like its “big brothers” PLUS and VOICE, has a **very powerful operating core** that allows it to reach **calculation speeds 30% higher compared to the previous generation\***.

The diagnostic environments load in a second and the function can be launched with a simple touch.  
Not bad for the smallest in the family.

The processor, the powerful battery and the operating system chosen for AXONE NEMO LIGHT work together to guarantee optimal autonomy during a working day.



Not only does their synergy optimise the device's performances, but it also guarantees **reliable and long-lasting operation** in any context. This combination means that AXONE NEMO LIGHT is **always ready to face diagnostic challenges** with efficiency and precision.

\* internal TEXA tests, NEMO LIGHT versus NEMO MINI.

	AXONE NEMO LIGHT	AXONE NEMO PLUS	AXONE VOICE
<b>Display</b>	10.1"	11.6"	13.3" Gorilla® Glass
<b>Resolution</b>	1920x1200 pixel	1920x1080 pixel	2560x1600 pixel
<b>Robustness</b>	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)
<b>Processor</b>	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
<b>RAM</b>	8 GB	16 GB	16 GB
<b>Hard disk</b>	250 GB with eMMC technology	250 GB SSD with ultra-fast PCIe technology	512 GB SSD 2280 PCIe Gen3.0 x 4 lane NVMe
<b>Battery</b>	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)
<b>Cooling</b>	Standard	Air, optimised	Circuit with refrigerant gas
<b>Hands free use</b>	-	-	✓
<b>PassThru</b>	-	with limitations	✓
<b>Maximum number of manageable environments</b>	2	3	5



Thanks to the 10.1" high-contrast multi-touch capacitive display with a 1920x1200 pixel resolution, AXONE NEMO LIGHT offers extraordinary useability and a detailed control on all the operations that must be completed.

Furthermore, the visual clarity and richness of details allow examining the data with precision and make navigating through the various functions easier, contributing to a more efficient and accurate diagnostic process. Its state-of-the-art technology allows interacting with the interface in an easy and more fluid way, offering an intuitive and captivating user experience to face work precisely and efficiently.



# In perfect harmony with the vehicle interfaces

AXONE NEMO LIGHT can be associated with NAVIGATOR NANO S, NAVIGATOR TXT MULTIHUB 2 and NAVIGATOR TXB 2, offering a complete coverage of the 5 environments: CAR, TRUCK, OFF-HIGHWAY, BIKE and MARINE, based on the actual operating needs. The integration between AXONE NEMO LIGHT and TEXA's vehicle interfaces simplifies a complete and precise diagnosis, offering technicians a powerful and efficient modular solution to identify and solve any problem promptly.

## TXT MULTIHUB 2

The innovative vehicle interface by TEXA that allows operating on **cars, heavy-duty vehicles, motorcycles, 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 the diagnostic operations. It automatically manages the **CAN, CAN FD, DoIP, PassThru communication protocols** fully, and the "on board" Linux operating system ensures intelligent connectivity.

**Moreover, TXT MULTIHUB 2 enables the remote diagnosis**, allowing users to carry out an extensive range of operations thanks to expert personnel that guarantees specialised support.

The **IP53 certified rugged design** and the MIL-STD 810G military standard (transit drop test) complete the extraordinary equipment on TXT MULTIHUB 2 and make it a true top-of-the-range solution capable of giving its best in every operational situation.



## NAVIGATOR NANO S 2

**The simplest solution among the vehicle interfaces** offered by TEXA. Small, robust, lightweight and ergonomic, it has been specifically developed for the **diagnostic operations in the CAR environment**. Every aspect of NAVIGATOR NANO S 2 has been carefully designed and developed to fully satisfy the needs of the modern workshops, creating an interface that is rich in innovative technical details. Just think of its new latest generation processor, 8 GB storage, and an advanced connectivity that includes a Bluetooth 5.0 module. Moreover, NAVIGATOR NANO S 2 is compatible with the **CAN FD**, supporting the simultaneous management of the 3 channels, and **DoIP** communication protocols.



## 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 and MARINE diagnostic cables.



# Diagnostic software

## IDC6 software licence

IDC6 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. IDC6 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 IDC6

#### 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**.



#### Diagnostic capacity

IDC6 distinguishes itself for the extraordinary capacity it offers vehicle repairers. Thanks to the integration of **Artificial Intelligence (AI)** technology, it is possible to access **advanced functions** that simplify and speed up the diagnostic process, improving **efficiency and accuracy**.



#### Software speed

The **speed** of IDC6 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.



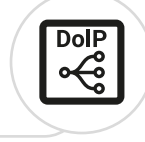
#### Dashboards

The DASHBOARDS, one of the exclusive functions available in the IDC6 operating software, offer the possibility to **view the vehicle's engineering parameters**, associated with **intuitive captivating graphics** that reproduces the dashboard of a vehicle, the mechanical components and the system's operating logic.



#### Diagnosis and OE functions

TEXA's diagnostics allows performing **multi-brand diagnoses** using enhanced communication protocols, such as **DoIP** and **PassThru**, easily and quickly. Furthermore, **IDC6 integrates**, in the multi-brand diagnosis, some **specific diagnostic functions by the manufacturers**, offering an advantage for independent operators who can run advanced functions 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 LIGHT is able to operate on any two environments simultaneously, guaranteeing flexibility and efficiency in your daily work.



# Updates and Services

## TEXPACK subscription

1 <sup>st</sup>	IDC6 SOFTWARE LICENCE
2 <sup>nd</sup>	TEXPACK SOFTWARE UPDATE
3 <sup>rd</sup>	TEX@INFO SERVICES

### 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 IDC6 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 LIGHT

**Processor:** Intel® N100 with standard dissipation

**RAM:** 8 GB DDR5

**Hard Disk:** 250 GB with eMMC technology

**Bios:** 64 Mbit Flash ROM, AMI BIOS

**Operating System:** Windows™ 11 IoT Enterprise

High-contrast ultra-wide view angle display;

Dimensions: 10.1";

**Video peripheral devices (built-in):** Resolution: 1920x1200 pixel;

High-sensitivity touch controller;

Fully laminated capacitive display;

**Audio peripheral devices (built-in):** 2 speakers

**Wireless peripheral devices (built-in):**

- Wi-Fi: 6 (802.11ax)
- Bluetooth: 5.2

**Other functions:** -

1 USB Type A 2.0

**I/O peripheral devices:** 1 USB Type A 3.0

1 micro HDMI

**Cameras:** Front: 2 Mpixel  
Rear: 5 Mpixel

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

**Robustness:** Rugged design

**Internal battery:** Rechargeable Li-ion 7,4 Vdc; 44,4 Wh; 6000 mAh

From external power adapter:

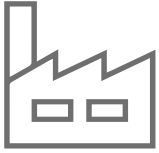
**External power supply:**

- Input: 100-240 Vac; 0.8 A; 50-60 Hz
- Output: 12 V - 3.0 A

**Absorption:** 12 Vdc (2Adc)

**Operating temperature:** 0 ÷ 40 °C

# Simplifying the present, anticipating the future



**Founded in 1992**  
**60,000 covered sq. m**  
**in an area of over 100.000 mq**  
**2 new plants**



**7 subsidiaries**  
**in the world**



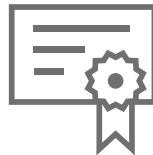
**Approximately 1,000 TEXA**  
**employees in the world**  
**over 400 technical profiles**



**700 Distributors**  
**over 200,000 active**  
**customer workshops**



**Patents**  
**85 Master, 165 total**



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

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