

X-431 EURO LINK

Diagnostic Tool with SmartLink Remote Diagnosis



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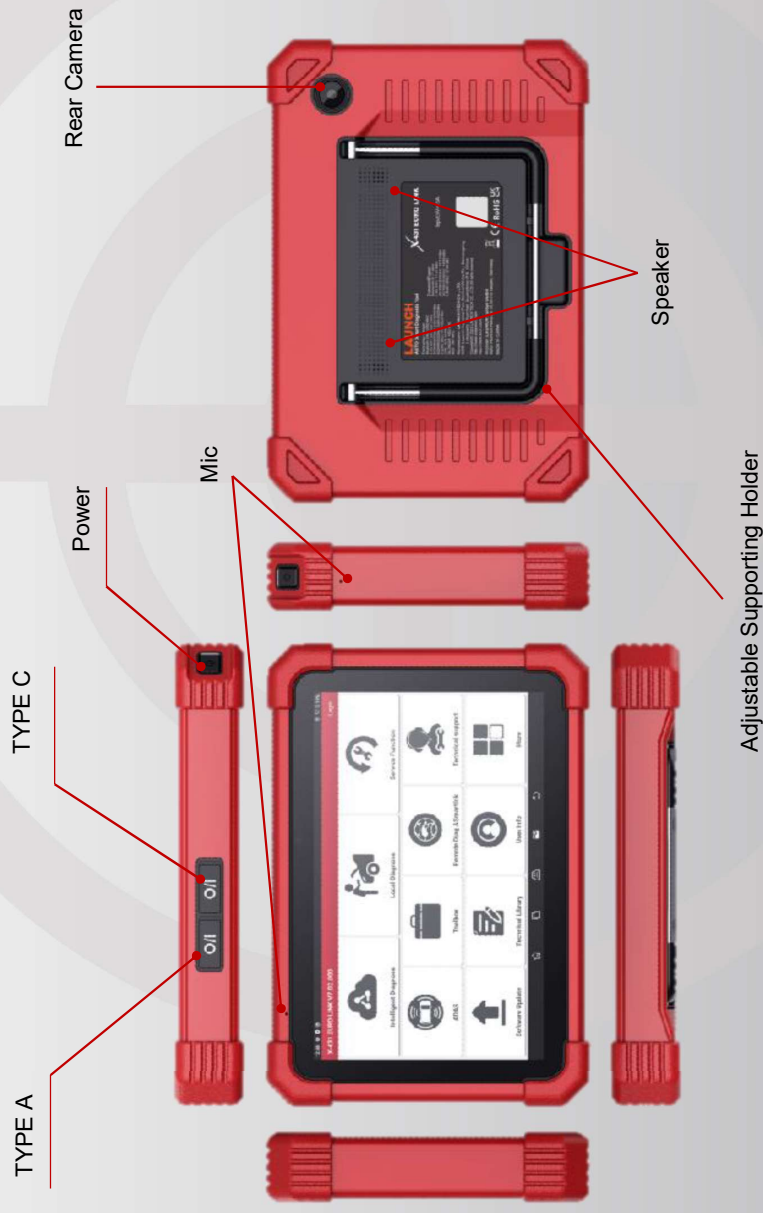
Introduction

- X-431 EURO LINK is a breakthrough next generation diagnostic device, especially developed for Europe. With its SmartLink-configuration for both local, OE and remote diagnostics in one device, it truly changes the future of diagnostics.
- Passing on all LAUNCH's advantages in diagnostic technology from X431 Euro Pro 5, such as wide car model coverage, powerful test functions, abundant special functions and accurate test data.
- Integrated with Guided Diagnostics function based on LAUNCH PRO (elec+smart) database.
- SmartLink C is equipped as standard VCI, supported with LAUNCH super remote diagnosis system, DoIP, CAN FD, Passthru, HD truck (HD software optional).
- Optimized hardware to provide highest speed and function.



Tablet information

Item	Parameter
Processor	2.0GHz, Quad-Core
OS	Android 10.0
Memory	4GB
Storage	128GB
Battery	47.88Wh (7.6V,6300mAh)
Display	10.1", 1280x800 (sunlight readable screen ,Gorilla Glass)
Camera	Front 5MP+Rear 8MP
WIFI	2.4GHz/5GHz
Interface	TYPE Ax1 & TYPE Cx1
Dimension	274 x190.5 x 40.5mm



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SmartLink C

Function

- Fast local diagnostics via Bluetooth
- Remote diagnostics (LAUNCH SRDs) via Wi-Fi / network- Cable
- Compatible with DoIP
- Pass-Thru (J2534, D-PDU, RP-1210)
- Support both passenger car and HD vehicles (HD Software optional)

Item	Parameters
Display Screen	3.97-Inch single-touch screen, 320*480
Working Voltage	DC 9V ~ 36V
Remote Communication	Ethernet / Wi-Fi
Wi-Fi	5G WIFI
USB	Type B USB 2.0
Storage	8 GB
Memory	256 Mb
Dimension (length*width*height)	204mm x 110mm x 45mm



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New Features – Advantages

- New LAUNCH EUROPE Cloud-Print – Backup and access to all DTC/ADAS reports online
- New (IDA) intelligent diagnostic assistance – powered by WalkMe
- More comprehensive database (electronics + smart pack) – powered by HaynesPro
- 23 service functions
 - 2 special for EV : High Voltage Battery Diagnostics & Motor Angle Calibration
- Introducing LAUNCH Europe's new remote diagnostics team providing 3 fixed back-end remote functions from day 1 to fixed pricing.
- Introducing Launch Europe's preferred remote diagnostics partner Repairify based in UK
- SmartLink Pay-per-use activation included, ready to connect to any of LAUNCH Europe's service providers.

New Features – Advantages

LAUNCH Europe Cloud Print

The screenshot displays the LAUNCH Europe Cloud Print web interface. At the top, there is a navigation bar with the LAUNCH logo, a globe icon, and a 'Logout' button. Below the navigation bar, there is a header section with the text 'LAUNCH Europe Cloud Print' and a background image of a car. The main content area features a list of reports with the following columns: Datum, Automarke, Report, and Berichtstyp. Each report entry includes a date and time, the manufacturer (BMW), the model (Marius), and the report type (ADAS). A 'Report Detail' button is visible next to each report entry. At the bottom of the interface, there is a 'Weiter' button and a page number '2'.

Datum	Automarke	Report	Berichtstyp
2022-04-28 15:50:15	BMW	Marius	ADAS
2022-04-28 15:50:15	BMW	Marius	ADAS
2022-04-28 15:50:15	BMW	Marius	ADAS
2022-04-28 15:50:15	BMW	Marius	ADAS
2022-04-28 15:50:15	BMW	Marius	ADAS
2022-04-28 15:50:15	BMW	Marius	ADAS
2022-04-28 15:50:15	BMW	Marius	ADAS

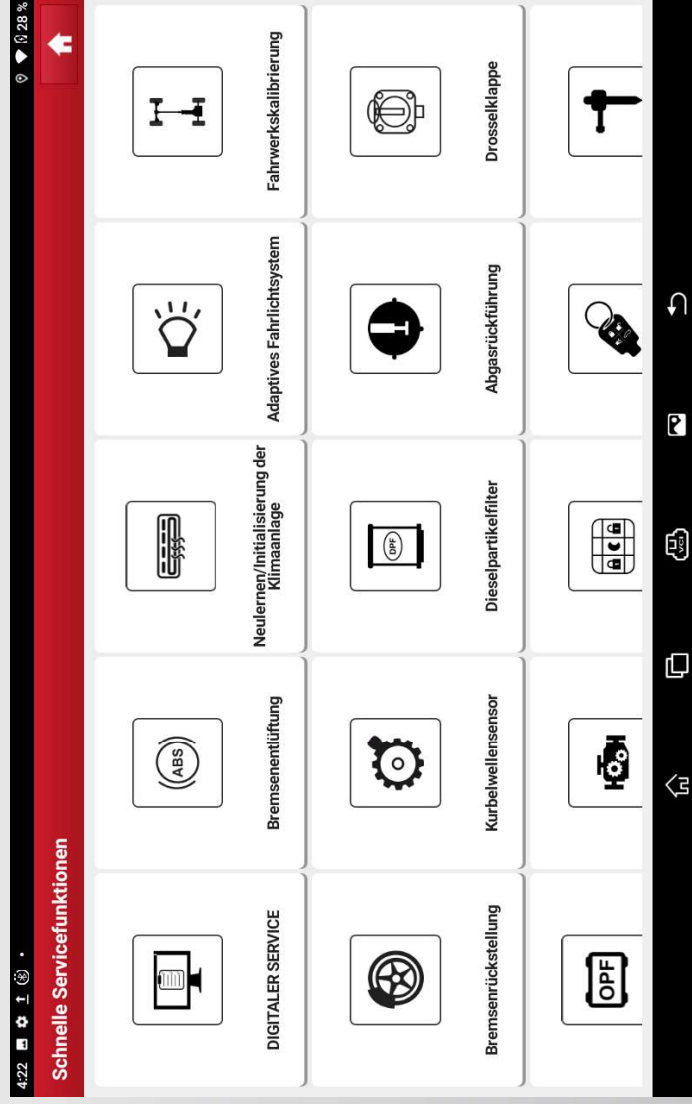
- All DTC/ADAS reports are saved in the new cloud platform automatically when the unit is online.
- If the unit is offline, the reports get uploaded when online again.
- Access from everywhere via web-log-in
- Save and print all reports

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New Features – Advantages

Service functions renewed



- 23 service functions
- New Icons & revised descriptions of every single service function

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New Features – Advantages

Launch guided diagnostics PRO

Electronics:

- **Wiring diagrams** for various systems such as: Engine Management, ABS and ESP, Electronic Parking Brake, Climate Control Unit, Gearbox and many more.
- Information on the **installed fuses and relays**
- **Installation locations** of various components such as: Diagnostic plugs, control units, ground points, sensors, actuators, etc.

SmartPack:

- **field-tested solutions** to problems - enables technician to quickly search for solutions to common problems of a vehicle type.
- **Recall data:** Access to vehicle recalls and service actions.
- **Technical service bulletins:** link to fault codes and related case descriptions and assistance



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New Features – Advantages

LAUNCH IDA – Intelligent Diagnostic Assistant

First Steps:

Welcome tour with an overview of the start screen and the main functions of the diagnostic device.

Pop-up messages:

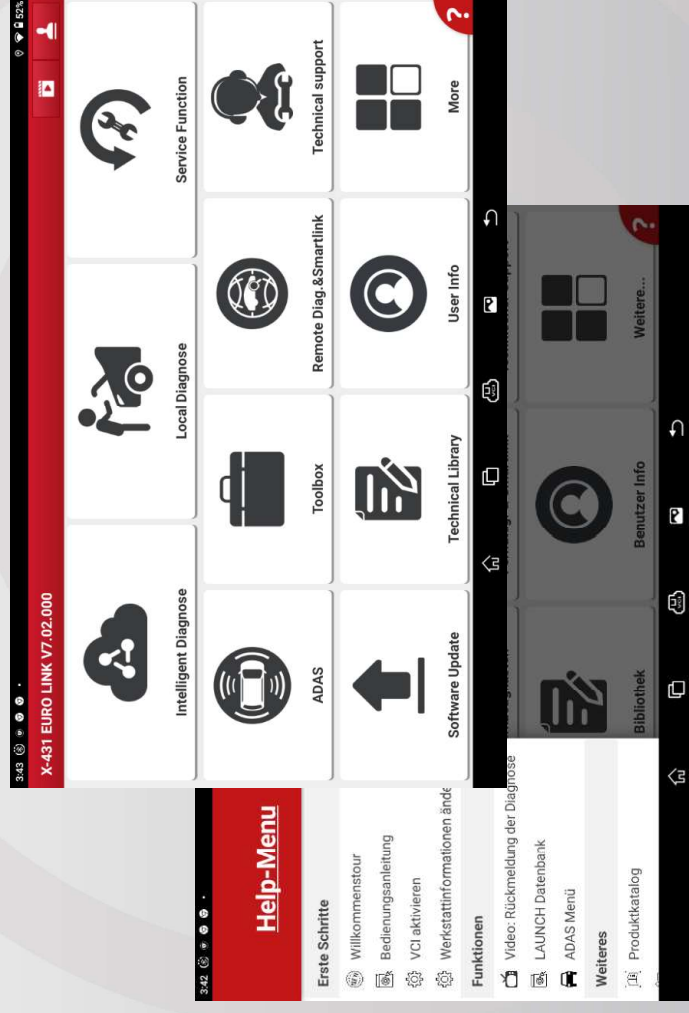
Notify the user of new functions or a promotion. Videos can also be shown.

Help-Menu:

Help menu to improve the user experience. For example, help to use the included database, cloud services and browse the manual. Complex functions are shown as step-by-step to help the mechanic. Content will increase on regular basis and also thanks to user request and AI.

Feedback function:

Opportunity to give feedback through the new IDA.



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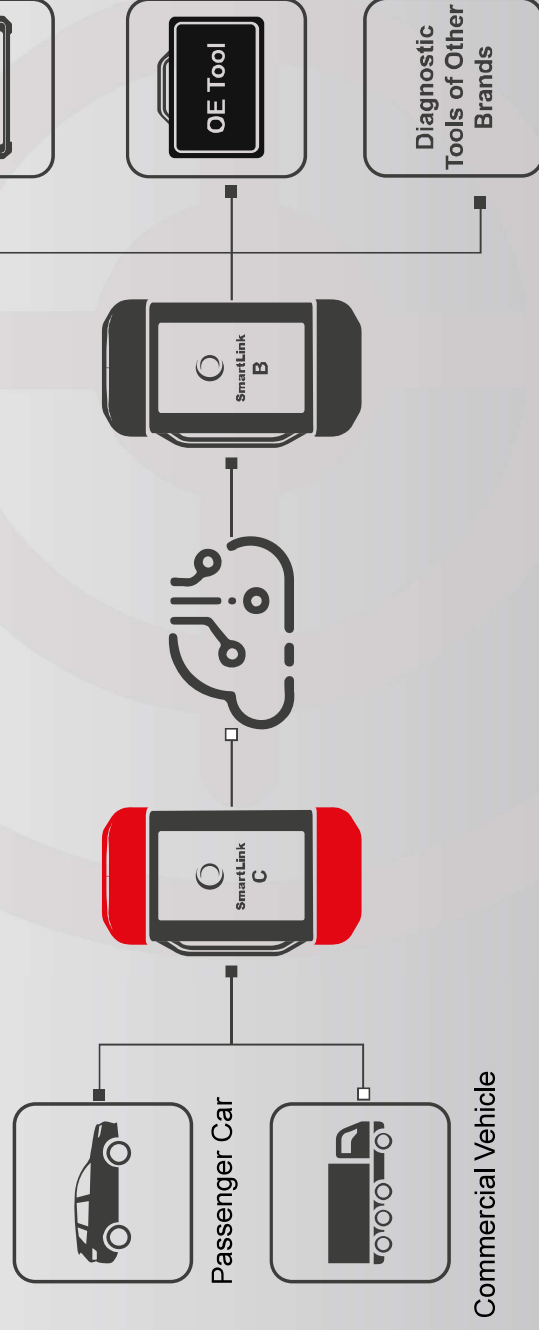


Features

Super Remote Diagnosis

SmartLink B, C

SRD consist of SmartLink C, SmartLink B and the Cloud Platform. The SmartLink C is connected to a vehicle, and the SmartLink B can be connected to any diagnostic device. The remote diagnostics will be carried out on the SmartLink cloud platform.



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Comparison

	X-431 TAB III	X-431 PRO 5 LINK	X-431 EURO LINK
Operating System:	Android 9.0	Android 9.0	Android 10.0
SRD pay per use voucher included	X	X	✓
Storage:	256 GB internal storage	64 GB internal storage	128 GB internal storage
Memory:	8 GB RAM	4 GB RAM	4 GB RAM
Database:	CarSet Electronics	CarSet Electronics	CarSet Pro (Electronics+Smart)
Service functions:	33 Service functions	19 Service functions	23 Service functions
LAUNCH IDA:	✓	X	✓



SGW Info

Manufacturer	Availability	Release
FCA	✓	✓
Renault	✓	17.09.2022
Mercedes	✗	Q4 2022



Thank you!



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