

X -431 PRO 3 LINK

THE BEST ALL-PURPOSE, ALL CAR DIAGNOSTIC MACHINE FOR THE PROFESSIONAL WORKSHOP



Storage	64 GB
Memory	4 GB
Processor	2 GHz Octa-Core
OS	Android 10
Battery	6300mAh, Lithium

The most popular All-Car diagnostic machine worldwide.

Ideal for the professional workshop which requires a highly competent diagnostic machine for every-day general functions.

Full System OEM level diagnostic coverage

Complete range of Service and Maintenance functions

Super High-Speed Processor

Guided Functions help to perform complicated functions and repairs (More than 30000 on VW/Audi)

Remote Assistance – You are not alone

Training Video's

Bi-Directional control and functionality

3 year software updates (Exclusive to SA)

CANBUS, CAN-FD, DOIP (requires adaptor cable)

Upgradeable to include Expansion Modules for Battery Tester, TPMS, Videos Scope, Oscilloscope, Sensor Box, Fix-it, TPMS and more.

COVERAGE

Passenger Cars

Light Duty

Medium Duty

Heavy Duty

41 SERVICE FUNCTIONS



More Features and Benefits:

This is an extremely highly effective Diagnostic Scan Tool which has what it takes to be the spearpoint tool for the professional workshop which requires more than just a scan tool. This device is equipped with the latest cutting edge "Smartlink C" VCI which is compatible with all CAN systems including CAN-FD and DOIP. It is also a J2534 pass through Programmer and a Multiplexor which allows for third party and remote programming. Smartlink also enables the "Expert Mode" which enables the user to access remote expert assistance from anywhere in the world.

It is also equipped with extended on-line programming and coding functions through the Launch server on certain models (BMW, MB, VW, Audi, Land Rover, Renault, and more), and which are being continually updated and expanded (exclusive to South Africa authorized devices).

Standard software for passenger vehicles and LDV's but can be expanded to include HD (Heavy Duty) trucks, busses, agricultural vehicles, plant and machinery with 24volt systems, Motor Cycles, Electric Vehicles and Immobilizer Programming etc.

OEM level bi-directional diagnostics on passenger cars.

Over 40 service and maintenance functions coupled with thousands of special functions allowing the technician to perform OEM level functions, sets this device apart from all competitors.

It can be expanded to form the crux of an Automotive Diagnostic Centre by the addition of various expansion modules: Automotive Oscilloscope, Sensor Box, video scope, Key Programmer, ECU Programmer, TPMS Programmer, HD Module, Battery Analyser, Electric Vehicles, ADAS plus many more.

10.1" full colour touch screen, 64GB storage.

1 year manufacturer's warranty.

It comes with a permanent software license and 3 year software update subscription

Some more features:

- More cars and models than any other device on the market, including America, Brazil, Europe, Asia, Malaysia and Thailand, India, China, Japan, Australia and South Africa over 110 brands excluding HD;
- Expert assistance available from the device, the Launch Server, Fix-it, Google code search and from the Smartlink C expert forum, including on-line videos, and appropriate wiring diagrams;
- Full functional coverage on thousands of systems on all models with bi-directional control (Engine, Transmission, Airbags, Immobilizer, Suspension, Aircon etc. etc.);
- OEM level diagnostics, including start-up, calibrations, pairing, etc.;
- Professional quality reporting via internet;
- Real-time voltage display;
- Topology mapping provides valuable assistance when diagnosing control units and CAN systems;
- 1 year manufacturer's warranty;
- J2534 pass through coding and programming allows the user to download programs and information from the OEM factory;
- The Smartlink C expert module also a multiplexer which allows for remote coding and programming, including 3rd Party programming from such devices as ODIS (VW/AUDI), Xentry (Mercedes Benz), Pathfinder (Landrover), and many more depending only on the limitations of the service provider;
- On-line coding and programming through the Launch Server on major brands (continually updated);
- More than 40 resetting and service and maintenance functions shortcuts which allows for speedy performance of certain service and maintenance functions, such as brake bleeding and replacement, service resets, Injector Coding, Battery Matching, Gearbox re-learning, etc. etc.;
- Control unit (including keys), coding and cloning with X-PROG including EEPROM re-writing.
- 3 Year free software update subscription off the internet (one touch operation). Available for the entire period at any time. Customers may download new software at their convenience and as often as they like directly onto the device by the touch of an icon. The process is handled automatically;
- Additional Software for Motor Cycles, Electric Vehicles, etc. available off the Launch Mall directly from the device;
- Expansion modules:- HD module for heavy duty vehicles, plant and machinery including Off-Highway vehicles and Agricultural vehicles, X-PROG module and key programmer (, Automotive Oscilloscope (20MHz), Sensor simulator, Bore-scope with video function and light, TS Gun, Battery Tester, and ADAS;
- Automatic VIN Identification makes vehicle selection much, much easier;
- Guided functions on VW and AUDI (over 30 000), BMW, MB, Renault, Land Rover +.

EXPANSION MODULES



HD Module



**TPMS
Sensor programmer**



**Video
Scope**



**X-Prog
ECU Programmer
and Cloning device**



**ADAS
Calibration**



EM101N



ES200



EG100



**BST360
Battery Tester**



**O2-2
Scopebox**



**S2-2
Sensor Box**



Wi-Fi- Printer



**X-431
Key Programmer**