

## X-431 CRP 919 MAX

**A SMALL DEVICE WITH A BIG PUNCH  
IDEAL SCAN TOOL FOR THE BEGINNER WORKSHOP**



**Based on the popular X-431 PRO**

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

**Wide near OEM level diagnostic coverage**

**31 Service and Maintenance functions**

**Super High-Speed Processor**

**Guided Functions on VW and Audi**

**Bi-Directional control and functionality**

**3 year software updates (Exclusive to SA)**

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

**Upgradeable optional Expansion Modules for Battery Tester, TPMS, Videos Scope**

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

### VEHICLE COVERAGE

ASTONMARTIN, AUDI, AUSTHOLDEN, AUTOSEARCH, BAIC, BENZ, BMW, BXFIAT, BXGM, CHANGAN, CHANGCHENG, CHANGHE, CHRYSLER, CITROEN, DAEWOO, DAIHATSU, DEMO, ECUAID, EOBD2, FERRARI, FIAT, FUTIAN, GAZ, GM, HMAZDA, HONDA, HUACHEN, HYUNDAI, INDIANMAHINDRA, INDIANMARUTI, INDIANTATA, IVECO, JACTY, JIAO, JINLONG, JOYLONG, JPISUZU, KIA, KOREAHYUNDAI, KOREAKIA, LANDROVER, LUXGEN, MASERATI, MAZDA, MITSUBISHI, MYHRTY, NISSAN, OPEL, PERODUA, PEUGEOT, PORSCHE, PROTON, QIRUI\_TY, RENAULT, ROVER, SAAB, SAICMG, SAICROEWE, SEAT, SGM, SKODA, SMART, SPRINTER, SSANGYONG, SUBARU, SUZUKI, TOYOTA, USAFORD, VAZ, VOLVO, VW, ZHONGTAI, ZHONGXING

### COVERAGE



Passenger Cars



Light Duty



Medium Duty

# 31 SERVICE FUNCTIONS



Brake Reset



Oil Maintenance Reset



Steering Angle Reset



Battery Matching



ABS Bleeding



Electronic Throttle Relearn



TPMS Reset Database



DPF Regeneration



AC System Relearn/Initialization



Adaptive Front Lighting



Adblue Reset



Air/Fuel Reset



Crank Positive Sensor Adaptive Learning



EGR Adaption



Engine Power Balance Monitoring



Stop/Start Reset



Gearbox Relearn



High-Voltage Battery Diagnostics



Tire Reset



Immobilizer Reset



Injector Coding



Intelligent Cruise Control System



Language Change



Windows Calibration



Air Level Calibration



Nox Sensor Reset



Coolant Bleed



Seat Occupancy Calibration



Gas Particular Filter Regeneration



Sunroof Reset



Transport Mode

## ADD-ON MODULES



VSP-600



X-431 TSGUN



BST 360



O2-2 Scopebox

### More Features and Benefits:

This is an ideal Beginner Workshop Diagnostic Scan Tool. It provides sufficient diagnostic capabilities to adequately provide for the general workshop which does not need to perform any advanced special functions. It covers more than 70 brands worldwide, and is equipped with CANBUS, CAN-FD and DOIP (requires an extra cable).

Wide, near OEM level bi-directional diagnostics on passenger cars.

Over 30 service and maintenance functions coupled with thousands of special functions allowing the technician to perform OEM level functions.

Expansion modules: Sensor Box, VP 600 Videoscope, TPMS Programmer, Battery Analyser.

7" full colour touch screen with Bluetooth communication and 64GB storage space.

1 year manufacturer's warranty.

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

It is a fully equipped bi-directional control, reading and clearing fault codes, live data and activations, plus the most often used service and maintenance functions.

## Some more features:

- 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;
- Advanced functional coverage on thousands of systems on all more than 70 brands with bi-directional control (Engine, Transmission, Airbags, Immobilizer, Suspension, Aircon etc. etc.);
- Near OEM level diagnostics, including start-up, calibrations, pairing, etc.;
- CANBUS, CAN-FD and Doip option;
- Professional quality reporting via internet;
- 1 year manufacturer's warranty;
- More than 30 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,, etc. etc.;
- 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;
- Expansion modules:- X-PROG module and key programmer, Automotive Oscilloscope (20MHz), Bore-scope with video function and light, TS Gun, Battery Tester;
- Automatic VIN Identification makes vehicle selection much, much easier;
- Guided functions on VW and AUDI (over 30 000);
- Built in training videos and repair information.