

XTOOL

IP919 MAX

The Ultimate Diagnostic Experience
with the **Most** Advanced Technology

Vehicle Coverage

J2534



DESCRIPTION

Description



**Diagnose Fearlessly,
Even in Sunlight**

Experience unparalleled clarity with
our 10.1-inch 1920*1200 ultra
high-definition screen.

HD Large Screen Experience, Fearless in the Sunshine

Our 10.1-inch 1920*1200 Ultra HD screen gives you unparalleled clarity, and the IP919 MAX Diagnostic's operator screen has vibrant colors and a high resolution that ensures clarity even in direct sunlight, so you can diagnose with confidence in any lighting condition.

Say Goodbye to Delay and Lag

The XTOOL IP919 MAX utilizes a Qualcomm octa-core MAXcessor for a 5 to 10 times faster experience. This XTOOL scanner is more responsive, operates more smoothly, and MAXcesses information more timely, dramatically increasing the speed of your diagnostics.



**Say Goodbye to Lag
and Delays**

The IP919 MAX utilizes an Android 10 system
and Qualcomm octa-core processor
increasing the speed experience by 5 to
10 times.

Extended Endurance, Swift Charging



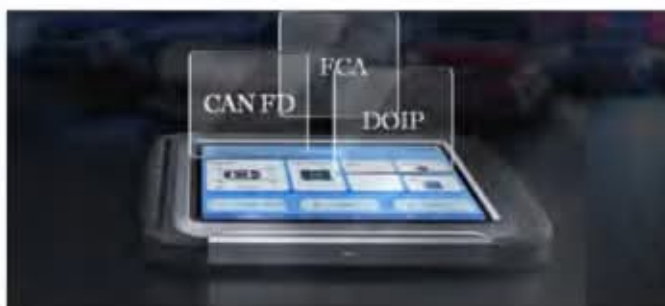
6400MAH 7.2V

Longer Range, Faster Charging

The XTOOL IP919 MAX is equipped with a 6400mAh 7.3V battery that stores 46.72Wh of power for extended use. Supporting fast charging for superior reliability and long-lasting performance, the IP919 MAX offers a variety of charging options, with a sleek and stylish charging dock, as well as fast charging with a direct cable connection.

Dual Connections, Unbounded Freedom

Use a Wi-Fi connection for longer communication distances, or choose a cable connection for increased stability during programming communication tasks.



Supports CAN FD/DOIP/FAC Protocols

The XTOOL IP919 MAX is a powerful automotive diagnostic tool that not only performs traditional automotive troubleshooting, but also supports modern diagnostic MAXtocols such as CAN FD, DOIP, and FCA, further enhancing its diagnostic capabilities and compatibility with a wide range of vehicles and systems. The support of these MAXtocols gives the IP919 MAX an edge in handling new vehicles, complex systems and efficient data communication.

Experience the Power of the J2534 Protocol

Whether you are an automotive repair specialist, a technology enthusiast, or an automotive manufacturer, the support of the J2534 protocol will bring you unprecedented convenience and efficiency!



Fast Diagnosis, Visual Display

Discover More

Full System Diagnostics: XTOOL IP919 MAX supports full diagnostics of all electronic control units (ECUs) of the vehicle, including engine control (ECU), transmission control (TCU), body



Figure 1: XTOOL IP919 MAX functions

Bi-directional control: XTOOL IP919 MAX supports the function of bi-directional control of vehicle actuators, which allows users to test and activate various functions of the vehicle, such as power windows, seat adjustments, sunroofs, fuel injectors, and so on.

Auto Scan / Diagnostic Front and Rear Scan: Auto Scan function can be activated by one key, the system will automatically recognize the vehicle and scan all modules, detect fault codes and generate diagnostic reports automatically.

Diagnostic Topology Map: XTOOL IP919 MAX provides a real-time diagnostic topology map, users can visualize the connection relationship and communication status of each module of the vehicle.

8-in-1 Data Chart: The 8-in-1 Data Chart function allows up to 8 real-time data parameters (e.g., engine RPM, vehicle speed, oil temperature, air pressure, oxygen sensor data, etc.) to be displayed simultaneously and graphically for technician analysis.

51+ Special Functions

The XTOOL IP919 MAX offers more than 51 special features that cover a wide range of vehicle diagnostics, coding, MAXgramming, configuration and commissioning to ensure that it can meet the maintenance needs of different vehicle makes and models.



Free Updates for 3 Years

The XTOOL IP919 MAX comes with 3 years of free software updates. As new models and technologies are introduced, XTOOL regularly updates its software library to add support for more makes and models, ensuring that the tool is always up to date with the latest automotive technology.



XTOOL IP919 MAX Packing List



Specifications

Operating System

Android 10

Screen Size

10.1-inch

Processor

Qualcomm Octa-Core Processor

RAM

8+128G

Vehicle Connection

WiFi/Cable

Battery Volume

6400mAh x 7.2V

Charging Method

Type-C

Free Upgrade Years

3 Years

Upgrade Methods

WiFi Online Upgrade

Supported Languages

23

Diagnostic System

Full

OBD2 Functions

Full

Action Test

Y

Coding

Y

Special Functions(inside)

Y

ADAS Calibration

Y

VAG Guidance

Y(This feature has been suspended in the US, please stay tuned for the restart date!)

PMI Programming

Y

Online Programming

Y

BMW Inspection Program

Y(This feature has been suspended in the US, please stay tuned for the restart date!)

Topological Map

Y

Special Functions(outside)

51+

Supported Protocols

CAN FD/DOIP/FCA/J2534