

Launch X431 Pro Deluxe Scan Tool Kit

No. LAU-X431 ~ Launch X431 Pro Deluxe Scan Tool Kit

The Most Comprehensive Asian & European Diagnostic Scan Tool Available in the Automotive Aftermarket!



With the expanding complexity of today's automotive electrical systems, including an ever-increasing range of OEM specifications, the modern automotive technician must be one step ahead of a constantly changing industry. The Launch **X431** scanner represents the cutting edge of automotive diagnostic technology, *providing dealer quality electronic diagnostics for the independent workshop in one simple and affordable unit.*

The system covers the largest range of vehicle models in the world, making the **X431** an essential tool for the independent automotive expert. The **X431** tool package will allow your business to expand by providing ready diagnosis of a broad range of systems for the most popular foreign cars, including Mercedes, BMW, Audi, Volkswagen, and many more! All in all, the **X431** coverage spans over 20 manufacturers and 148 vehicle systems.

Best of all, the **X431's** vehicle coverage continues to grow, with simple internet-ready updates accessible to you at the click of a button. Unlike other tools and diagnostic equipment, the **X431** is an investment that actually *increases in value* as time goes by. The LAUNCH internet database features newly added diagnostic interfaces and car models on an almost weekly basis- making this rapidly expanding technology an essential investment for the professional auto technician.

Features:

- European & Asian vehicles with dealer-level power
- Widest vehicle range gives you the best value in a single unit
- More OEM level diagnostics than any other tool in the aftermarket industry
- More than just reading & clearing fault codes - goes far beyond Accesses the complete vehicle, including: drive line, chassis, body, and networking/communication modules
- Live data and graphing performs actuations and adaptations
- Simple and direct interface without the “Bells & Whistles;” gets right to the problem- quickly and efficiently
- Easy to use touch screen
- Built in Mini-Printer
- Constant updates and downloads keep system on the cutting edge of industry technology
- One year of **FREE** continuous internet updates
- Live phone support from REAL technicians
- All necessary adapters included
- **CAN Capable** (adapter/software included in kit)

Kit Includes:



Main Unit



Smart Box



Mini Printer



Mercedes Benz 38 Pin



USB Cable



BMW 20 Pin



Daewoo & GM



Fiat 3 Pin



Ford 6+1



Card Reader



Smart OBD II



OBD II -16C



Honda 3 Pin



Lexus & Toyota -22
Formerly -17F



Main Cable



Mitsubishi & Hyundai -
12+16



Chrysler



Lexus & Toyota -17



Kia -20



Touch Pen Stylus



Mazda 17 Pin



Nissan -14+16



BMW 16 Pin



CAN BUS (new)



Roll Paper for Print



Volvo CAN (new)



Toyota -16C



Audi / VW 4 Pin



Universal 3 Pin



Carrying case



Lighter Cable



110/12 Volts Adapter



Battery Cable



Internet Registration
Doc



User Manual



Driver CD



Demo CD



Memory Card

Software

- THE X431 has the deepest dealer-level capabilities and the widest range of vehicle manufacturer coverage
- New updates are made easy and simple via the Internet
- Coverage includes engine, chassis, body and communication networks
- Reads and clears codes, displays system data, component activation, system adaptation, and modifies module specifics by the use of coding
- Digital and Analog graphing capabilities
- Optional PC Link software allows you to connect to a personal computer to view and store data
- Diagnoses over 148 vehicle systems within 24 vehicle manufacturers
- Multi-language interface supports 11 different language

Hardware

- The **MAIN UNIT**- provides quick and easy navigation through vehicle systems with the **EASY TOUCH DISPLAY SCREEN**
- The **SMART BOX**- interfaces between the automobile and main unit and reads newly downloaded data from the CF card
- The **MINI-PRINTER**- outputs test results in real time
- **ALL VEHICLE CONNECTORS** included for every car line covered
- Comes with CF (compact flash) card to easily download new updates from your personal computer via the Internet
- One year complete Manufacturer Warranty

Specifications

- LINUX operating platform
- I/O: standard parallel/serial interface
- Main unit power: DC12V 9W
- Printer: high speed thermal mini-printer with standard parallel port
- Screen: 320 x 240 pixels (3.6" wide x 4.8" tall) touch screen
- RAM: 16M
- CF card: 128M

Vehicle Coverage

The New Launch X-431 could well be the diagnostic product of the decade. The blend of features and benefits that it provides is simply un-matched at the price, possibly at ANY price. It's amazing how many car lines the **X431** Scan Tool covers, and how close its level of capability comes to the OEM tools. At LAUNCH, customer satisfaction is our highest priority, and that is continuously reflected in our product's capabilities.

The tool provides coverage for the most popular **European** and **Asian vehicles**:
Mercedes, BMW, VW/Audi, Toyota, Honda, Nissan, Mitsubishi.

Launch X431 also provides coverage for the following manufacturers:

Chrysler, Daewoo, Fiat, Ford (USA), GM, Hyundai, Kia, Land Rover, Lexus, Mazda, Peugeot, Porsche, Renault, Subaru, and Volvo.

List of Car Lines for USA:

Audi/VW	General Motors	Mercedes Benz	Subaru
BMW/Mini	Honda/Acura	Mitsubishi	Suzuki
Chrysler	Hyundai	Nissan/Infiniti	Toyota/Lexus
Daewoo	KIA	OBDII & EOBD	Volvo
Ford USA	Land Rover	Porsche	

USA Warranty

All X431 units purchased in the United States from are fully supported by the X431 USA WARRANTY with regards to live technical support, email support, warranty repair/replacement and updates/update support.