

[Manuals.plus](#) /

› [LAUNCH](#) /

› LAUNCH X431 Pro5 Professional OBD2 Diagnostic Tool User Manual

LAUNCH X431 PRO5

LAUNCH X431 Pro5 Professional OBD2 Diagnostic Tool User Manual

Model: X431 PRO5

1. INTRODUCTION

The LAUNCH X431 Pro5 is an advanced automotive diagnostic scan tool designed for professional technicians and repair shops. It offers comprehensive system diagnostics, extensive service functions, ECU programming capabilities, and broad vehicle coverage. This manual provides essential information for setting up, operating, and maintaining your X431 Pro5 device.

50以上の作業サポート機能



ABSエア抜き



オイルリセット



EPBリセット

等等...

全車システム 診断スキャンング

エンジン、SRS、ABS、EPB、
トランスミッション、TPMS、
ステアリング、シャシー、EVAP、
BMS、エアコン

等等...

Image 1.1: The LAUNCH X431 Pro5 diagnostic tablet and its Smartlink C VCI module.

2. KEY FEATURES

- **Advanced Diagnostic Capabilities:** Upgraded from X431 V+ and PADIII, featuring Smartlink C for enhanced communication.
- **J2534 ECU Programming:** Supports J2534 pass-thru programming for various vehicle brands.
- **Online ECU Coding & Adaptation:** Perform online coding, matching, and relearning for new ECU modules.
- **Extensive Service Functions:** Over 50 reset and service functions including Oil Reset, SAS, EPB, TPMS, Immobilizer, BMS, DPF, AFS, Gearbox, Suspension, and Sunroof Reset.
- **Full System Diagnostics:** Comprehensive scanning of all available vehicle systems.
- **Smart Functions:** AutoVIN and AutoScan for quick vehicle identification and system scanning.
- **Broad Vehicle Coverage:** Supports over 10,000 vehicle models from 100+ manufacturers worldwide, including domestic and international brands.

- **VAG Guided Functions:** Streamlined diagnostic procedures for Volkswagen Audi Group vehicles.
- **FCA AutoAuth Access:** Secure access to FCA vehicles for diagnostics and special functions.
- **Powerful Hardware:** Android 10.0 OS, 4GB RAM, 64GB ROM, and a 10.1-inch touch display.
- **Expandability:** Compatible with various LAUNCH add-on modules like ADAS calibration tools, battery testers, endoscopes, TPMS tools, and immobilizer key programmers.

自動車整備士の頼れる相棒

スキャン、診断、修理万能の一台



LAUNCH X431 PRO5

- ✓ X431V + / PRO3 / TURBO / Throttleの上位機種
- ✓ スマート診断： ワンクリックで自動診断
- ✓ ECU オンラインコーディングとローカル コーディング
- ✓ SmartLinkC： J2534 ECU プログラミング
- ✓ SmartLinkC： J2534 / CANFDプロトコルと互換性あり
- ✓ 50以上のリセット機能
- ✓ OEレベルの全車システム診断
- ✓ 部品機能テスト/VAGガイド機能/FCA AutoAuth（※有料）
- ✓ 豊富な拡張機能：（拡張モジュールは別途購入必要）SmartLinkHD/ X-PROG3/ADAS/ 5011X/BST360/TSGUN /VSP600などと互換性があります。

Image 2.1: The main interface of the LAUNCH X431 Pro5, highlighting its comprehensive features.

3. SETUP GUIDE

3.1 Unboxing and Initial Inspection

1. Carefully unpack all components from the packaging.
2. Verify that all items listed in the packing list are present and undamaged.
3. Report any missing or damaged items to your vendor immediately.

3.2 Device Charging

Before first use, fully charge the X431 Pro5 tablet using the provided power adapter. Connect the adapter to the tablet's charging port and plug it into a power outlet. The charging indicator will show the charging status.

3.3 Powering On and Initial Setup

1. Press and hold the Power button until the screen lights up.
2. Follow the on-screen prompts to select your language, time zone, and connect to a Wi-Fi network. A stable internet connection is required for software updates and online functions.
3. Register your device and create a LAUNCH account if prompted. This is necessary for software updates and technical support.

3.4 Software Updates

It is highly recommended to update all diagnostic software to the latest version before first use. Navigate to the

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Email

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Details

Submit question

Open the live page

<https://manuals.plus/asin/B09VL76NN2>

More documents and user manuals: <https://manuals.plus/>