The X-431 PAD VII LINK is an amazing high-end diagnostic tool from LAUNCH, which comes with ADAS calibration functions, 39 service functions, TPMS services and other extended modules functions. The NEW Smartlink C VCI gives technicians a new level of diagnostic functionality. You are no longer limited by the functions of your tool, or the vehicle type when connected through Smartlink Remote Diagnosis.

TOPOLOGY MAPPING
SMARTER DIAGNOSIS

SMARTLINK C
SMARTLINK REMOTE DIAGNOSIS

WIDE VEHICLE COVERAGE
110+MAKES

FEATURES

- Topology mapping lets you visual check the DTCs and all systems communication status. **NEW**
- Enables you to diagnose light, medium & heavy duty(optional) vehicles with the SmartLink C. **NEW**
- Support X-431 Fix database to fix the problems fast. **NEW**
- Auto-detects the communication protocol of the vehicle to check if there is any OBDII port pins damaged or not.
- Full system vehicle coverage for U.S., Asian and European markets on over 110 manufacturers, which is continually updated.
- Real-time voltage display is supported, which helps you monitor the voltage condition of the vehicle during the diagnosis.
- Supports automotive communication protocols CAN/CANFD/DoIP and automotive communication standards J2534.
- Intelligent diagnostic enables automatic VIN identity to automatically access systems quickly.
- The basic functions include read & clear DTC, remote diagnosis, Bi-directional control, live data graph, wireless software update, etc.
- Guided functions for Volkswagen and Audi.
- Optional ADAS calibration function increases more revenue.
- Advanced coding and programming functions.
- An extended solution to support TPMS service.
- The software is available to purchase separately on the Mall at any time. **MALL**
- Built-in repair information and training videos help to track and fix issues fast.

39 SERVICE FUNCTIONS

Oil Maintenance Reset	Electric Throttle Relearn	Brake Reset	Immobilizer Reset	Battery Matching	Injector Coding	Steering Angle Reset	AC System Relearn/ Initialization	Motor Angle Calibration
Crank Position Sensor Adaptive Learning	DPF Regen	Gearbox Relearn	Adaptive Front Lighting	Sunroof Reset	Air Level Calibration	EGR Adaption	Engine Power Balance Monitoring	High-Voltage Battery Diagnostics
Nox Sensor Reset	Stop/Start Reset	Transport Mode	Coolant Bleed	Windows Calibration	Seat Occupancy Calibration	Tire Reset	Gas Particulate Filter Regeneration	Intelligent Cruise Control System
TPMS Reset Database	ABS Bleeding	Air|Fuel Reset	AdBlue Reset	Language Change	IMMO Program	Rainfall Light Sensor	FRM Reset	Clutch Matching
Turbocharging Matching	ECU Reset	Gateway Module Data Calibration						

ADD-ON MODULES

VSP-600	S2-2 Sensorbox	O2-2 Scopebox	Wi-Fi Printer	X-431 TSGUN	BST360 Bluetooth Battery Tester

SPECIFICATION

OS	Android 9.0
DISPLAY	13.3", 1920*1080
CPU	2.0GHz, Octa-core
RAM	8GB
STORAGE	256GB
BATTERY	71.1Wh(7.6,9360mAh)
CAMERA	Rear 13MP, Front 8MP
VCI CONNECTION	2.4GHz/5GHz dual Wi-Fi
DIMENSION	353*236*71(mm)
INTERFACE	Micro HDMI/TF*1 & Type C/Type A USB *1 & DC IN*1