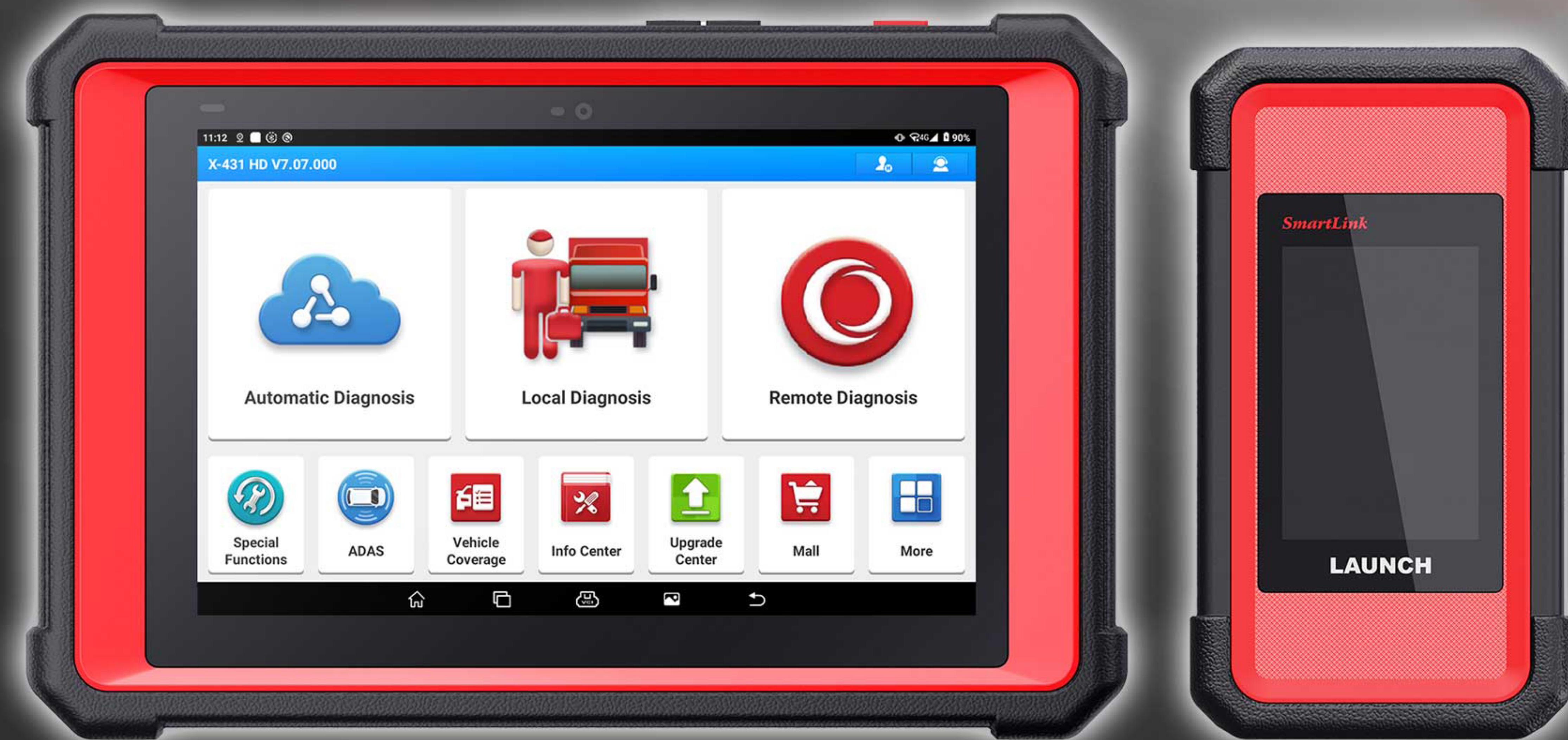


**LAUNCH**

# X-431 PAD V LINK HD

## DESIGNED FOR COMMERCIAL VEHICLES REPAIRING & DIAGNOSTICS



- TRUCK
- CONSTRUCTION VEHICLES
- TRAILER
- BUSES
- AGRICULTURAL VEHICLES
- VESSELS

**ADAS HD CALIBRATION**  **RECHARGEABLE DOCKING STATION INCLUDED**

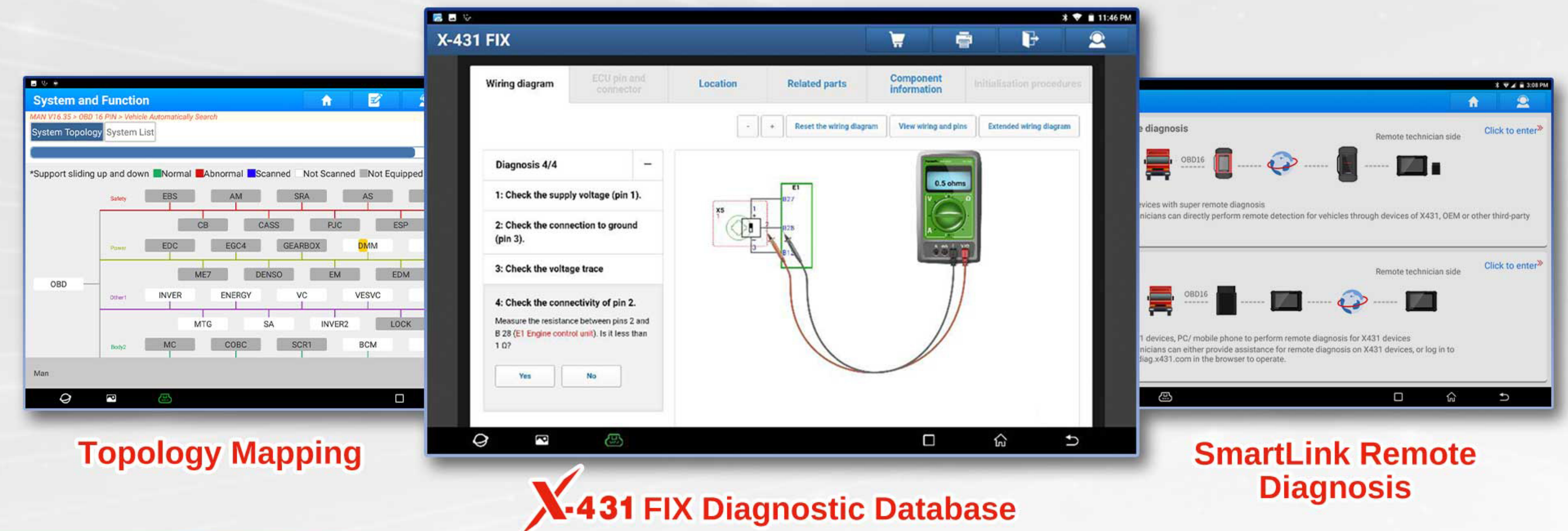
### SPECIFICATION Tablet

- OPERATING SYSTEM**  
Android 7.1
- CPU**  
Qualcomm MSM8953  
2.0GHz, Octa-core
- MEMORY**  
4GB
- DISPLAY**  
10.1", 1920\*1200
- CAMERA**  
Rear 13MP, Front 8MP
- STORAGE**  
128GB
- BATTERY**  
3.8V/9360mAh **QC3.0**
- DIMENSION**  
320\*211\*46(mm)
- WI-FI**  
2.4GHz/5GHz
- INTERFACE**  
USB Type C/USB 2.0 Type A  
/Micro-SIM slot(LTE version)

### SPECIFICATION SmartLink C V2.0

- DISPLAY**  
3.95", 320\*480
- STORAGE**  
8GB
- MEMORY**  
256MB
- WORKING VOLTAGE**  
9V DC~36V DC
- INTERFACE**  
DB15, Type B USB,  
RJ45, DC
- DIMENSION**  
200\*110\*47(mm)
- COMMUNICATION**  
Local Diagnosis: Wi-Fi / BT/USB  
Smartlink Remote Diagnosis: Wi-Fi / Ethernet

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Topology Mapping

X-431 FIX Diagnostic Database

SmartLink Remote Diagnosis

### FEATURES

- Topology mapping lets you visual check the DTCs and all systems communication status. **NEW**
- X-431 FIX diagnostic database providing detailed wiring diagrams and illustrations enables you to complete every repairing job. **NEW OPTIONAL**
- Diagnoses commercial vehicles with newly-designed SmartLink C V2.0. **NEW**
- Commercial Vehicles Repairing & Diagnostics service and solution for Truck, Buses, Construction Vehicles, Agricultural Vehicles, Trailer and Vessels, covering a wide range of vehicles.
- Comprehensive diagnostic functions and services include reading and clearing DTC, live data streaming, local remote diagnosis and SmartLink remote diagnosis, bi-directional control, wireless software update, coding, etc.
- Supports automotive communication protocols CAN/CANFD/DoIP and automotive communication standards J2534.
- Selecting the service vehicle factory area before accessing the APP reduces the scanning process time, which lets you complete diagnostic jobs faster and more accurately. **NEW**
- ADAS HD calibration function increases more revenue. **OPTIONAL**
- 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.
- IP65-rated and 10.1-inch IPS sunlight-readable touch screen with gorilla glass against scratch.
- Toolbox for multiple Add-on Modules supported, including Oscilloscope, Sensorbox, Battery Tester, Videoscope, WIFI Printer, EV Clamp, EM101N, Key Programmer, etc.



### 31 SERVICE FUNCTIONS

DPF Regen	Parameter Setting	Cylinder Deactivation Compression	Oil Maintenance Reset	Injector Coding	Speed Limit Adjustment	Idle Speed Adjustment	Fan Calibration	Remote Throttle	Urea Drive (DEF)	Deep Clearing of DTCs
Flash Data Conversion	Brake Reset	Transmission Replacement	Nox Sensor Reset	TPMS Relearn	ABS Bleeding	Aftertreatment	Immobilizer	Steering Angle Reset	Suspension	Throttle Relearn
Windows Relearn	Odometer	Language Change	Tire Size Change	ABS/SRS Reset	VGT Relearn	PTO Change	Clutch Relearn	Trans Relearn		

### VEHICLE COVERAGE

AGCO HD, AGRALE HD, AHLMANN HD, AISIN HD, ALEXANDER HD, Allison, AMMANN HD, Ashok Leyland, Astra, BELARUS\_MTZ HD, Bendix, BOMAG HD, CASE HD, Caterpillar, CLAAS HD, Credo, Cummins, DAEWOO HD, Detroit, DEUTZ, Doosan, DRESSTA HD, DYNAPAC HD, Eaton, EICHER HD, ERF, FLEXICOIL HD, FNM HD, Freightliner, Ford, Fuso, GROVE HD, Haldex, HATZ HD, Hino, HITACHI HD, HYDREMA HD, Hyundai, International, Iris Bus, Irizar, Isuzu HD, Iveco HD, JAC, JCB HD, John Deere, KARSAN HD, KAWASAKI\_KCM HD, Kenworth, KNORR HD, LANDINI HD, LAVERDA HD, LIEBHERR HD, Mack, Mahindra HD, Man, MANITOU HD, Maxxforce, Mercedes-Benz HD, Miller HD, Mitsubishi, MWM HD, Neoplan, NEW HOLLAND, Nissan, OBD HD, Paccar, Perkins, Peterbilt, PSI, Renault, ROGATOR HD, SAKAI HD, Scania, SENNEBOGEN HD, Setra, Sitcar, SOLBUS HD, Sterling, Steyr, TADANO\_FAUN HD, Tata HD, TATOMA HD, TATRA HD, Toyota, TRAILER HD, TYM HD, UD, VALPADANA HD, VOITH HD, Volvo HD, Wabco, WEBER HD, WEILER HD, WIRTGEN HD, ZF HD

144 diagnostic softwares are available currently, which is continuously updated.