



Product Introduction

X-431 Euro Pro HD

LAUNCH

Introduction

X-431 EURO PRO HD is a Commercial Vehicle diagnostic device developed by LAUNCH based on Android system, it is can make ECU diagnosis on the vehicle via Bluetooth/Wi-Fi communication or USB connection.

Thanks to the continuous software development in Italy, the software function are fast improved to the high and competitive level in the market. It is suitable for 24V electronic control systems, in the European HD vehicles such as SCANIA, MAN, VOLVO, IVECO, DAF, Mercedes, RENAULT, ISUZU, HINO, HYUNDAI, BONLUCK, etc.

Features

- Fully comprehensive HD truck diagnostic software functions.
- Wide diagnostic software coverage and accurate test data.
- Update new software version timely to let customers enjoy latest version.
- Compatible to truck and pickup with 12V or 24V battery system.
- Robust tablet with rugged design suitable for the workshop use
- Including wide-range connector and cables.

Tablet Information

- OS: Android 7.1
- CPU: 1.4 GHz 4 Cores
- Internal Memory: 2GB
- Battery: 7000mAh lithium polymer battery
- Screen: 10.1" Capacitive Touch Screen
- Resolution: 1280*800
- Storage: 16GB, support TF card up to 128GB
- Working Temp.: -10 °C ~ 50°C
- Camera: Rear 5.0 Megapixel



HD-III Connector

- Working Voltage: 9V DC-36V DC
- Test Voltage: DC12V
- Power Consumption: $\leq 3W$
- Diagnostic Method: Bluetooth / Wi-Fi / USB
- Working Temp.: $-10^{\circ}C \sim 50^{\circ}C$

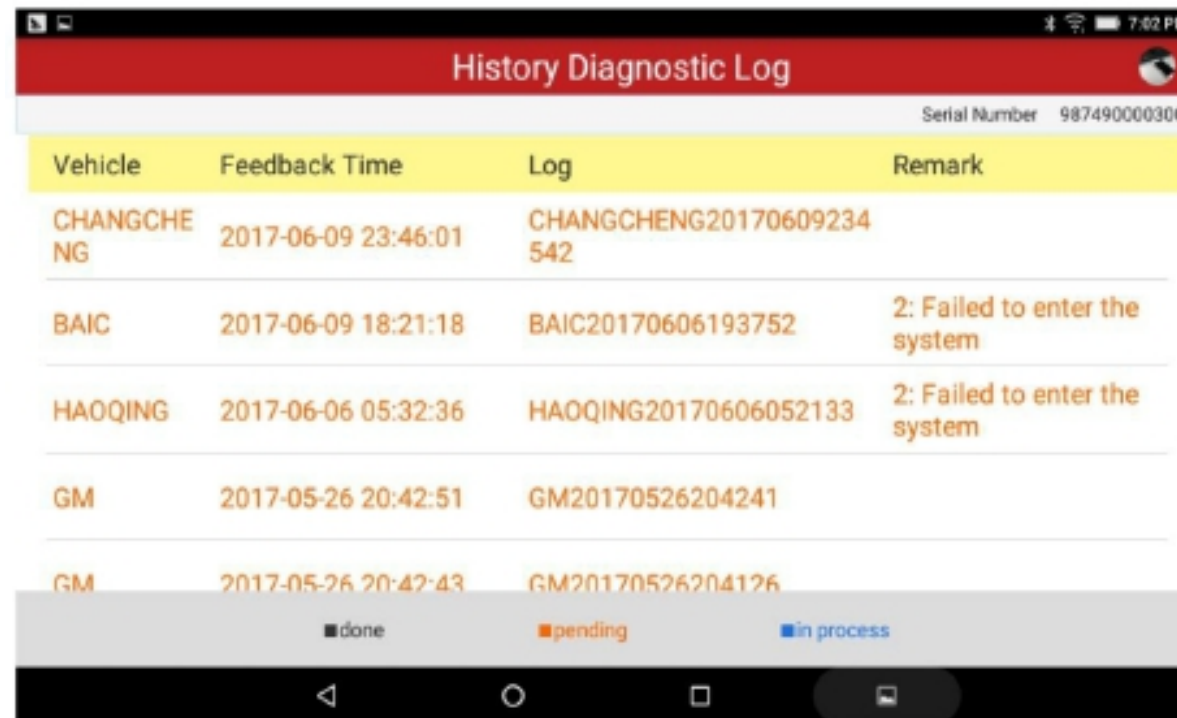


Diagnostic Function

- Diagnostic function: Read version information, Read DTCs, Clear DTCs, Read data streams, Actuation test, Special functions, etc.
- Supported brands: Mercedes, Man, Volvo, DAF, Scania, Iveco, Renault, Freightliner, International, Kenworth, Peterbilt, Sterling, Western star, Mack, Hino, Fuso, Isuzu, UD, Hyundai, Detroit engine, Cummins engine, Wabco ABS, Bendix ABS, etc.

Feedback Function

This function sends the diagnostic log to Launch software engineer to analyze the software problem during the diagnosis, the problem can be located accurately and solved quickly.



Vehicle	Feedback Time	Log	Remark
CHANGCHE NG	2017-06-09 23:46:01	CHANGCHENG20170609234542	
BAIC	2017-06-09 18:21:18	BAIC20170606193752	2: Failed to enter the system
HAOQING	2017-06-06 05:32:36	HAOQING20170606052133	2: Failed to enter the system
GM	2017-05-26 20:42:51	GM20170526204241	
GM	2017-05-26 20:42:43	GM20170526204126	







* the image is only for reference

One-Click-Update

Provide a quick access to update software fast.

Updatable software (1), downloadable software (73) Serial Number: 986490298100 ▼

Downloaded **Software Download**

Vehicle	Current Version	Update Version	Installation Package Size
<input checked="" type="checkbox"/> AutoSearch		V10.51	31.6 MB
<input checked="" type="checkbox"/> ABS System(Heavy Duty) 		V10.95 ▼	1.8 MB
<input checked="" type="checkbox"/> ANKAI 		V11.20 ▼	1.1 MB
<input checked="" type="checkbox"/> BEIBEN 		V13.05 ▼	3.9 MB
<input checked="" type="checkbox"/> BONLUCK 		V10.13 ▼	4.3 MB
<input checked="" type="checkbox"/> CAMC 		V10.35 ▼	5.6 MB
<input checked="" type="checkbox"/> Caterpillar (Heavy Duty) 		V10.50 ▼	2.8 MB

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Package list

X-431 EURO PRO HD Package list	
X-431 EURO PRO4 Handset	RENAULT-12 adaptor cable
HDIII VCI	HYUNDAI-16 adaptor cable
OBD-6 adaptor cable	JUMPER-8 adaptor cable
OBD-9 Type II adaptor cable	Diagnostic cable
OBD-16 adaptor cable	USB cable
BENZ-14 adaptor cable	Cigarette lighter cable
MITSUBUSHI-12+16 adaptor cable	Battery clamp cable
IVECO-30 adaptor cable	Power adaptor(for HDIII)
IVECO-38 adaptor cable	Power adaptor(for Handset)
MAN-12 adaptor cable	Quick Start Guide
MAN-37 adaptor cable	Password envelope
VOLVO-8 adaptor cable	Fuse


Software list

X-431 EURO PRO HD Software list				
HD_ABS	HD_ALLION	HD_ASHOK_LEYLAND	HD_ASTR	HD_BENDIX_ABS
HD_BENZ	HD_BONLUCK	HD_BOSCH	HD_BREMACH	HD_CATERPILLAR
HD_CHAOCHAI	HD_CREDO	HD_DEMO	HD_DETROIT	HD_DOOSAN
HD_EATON	HD_ERF	HD_FREIGHTLINER	HD_FUSO	HD_GOLDENDRAGON
HD_HALDEX_ABS	HD_HIGER	HD_HINO	HD_HYUNDAI	HD_INTERNATIONAL
HD_IRISBUS	HD_IRIZAR	HD_ISUZU	HD_IVECO	HD_JMC
HD_KENWORTH	HD_KINGLONG	HD_MACHINERY	HD_MAN	HD_MAXFORCE
HD_NEOPLAN	HD_OBD	HD_PETERBILT	HD_QUANCHAITY	HD_RENAULT
HD_SCR	HD_SETRA	HD_SITCAR	HD_STERLING	HD_SUNLONG
HD_SUNWIN	HD_TATA	HD_VOLVO	HD_WABCO_ABS	HD_WESTERN_STAR
HD_XICHAI	HD_YANGCHAI	HD_YUFENG	HD_ZHONGTONG	CUMMINS
DACHAI	DAF	DELPHI	DENSO_DIESEL	DFL
FAWJIEFANG	FOTONAUMAN	JAC_HD	MACK	SCANIA
SHANGCHAI	SINOTRUK	UD	WP_DIESEL	YUCHAI
DS_USAFORD	DS_MITSUBSHI	DS_NISSAN		


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