

Product Introduction

X-431 ADAS Pro Calibration Equipment

LAUNCH Europe GmbH

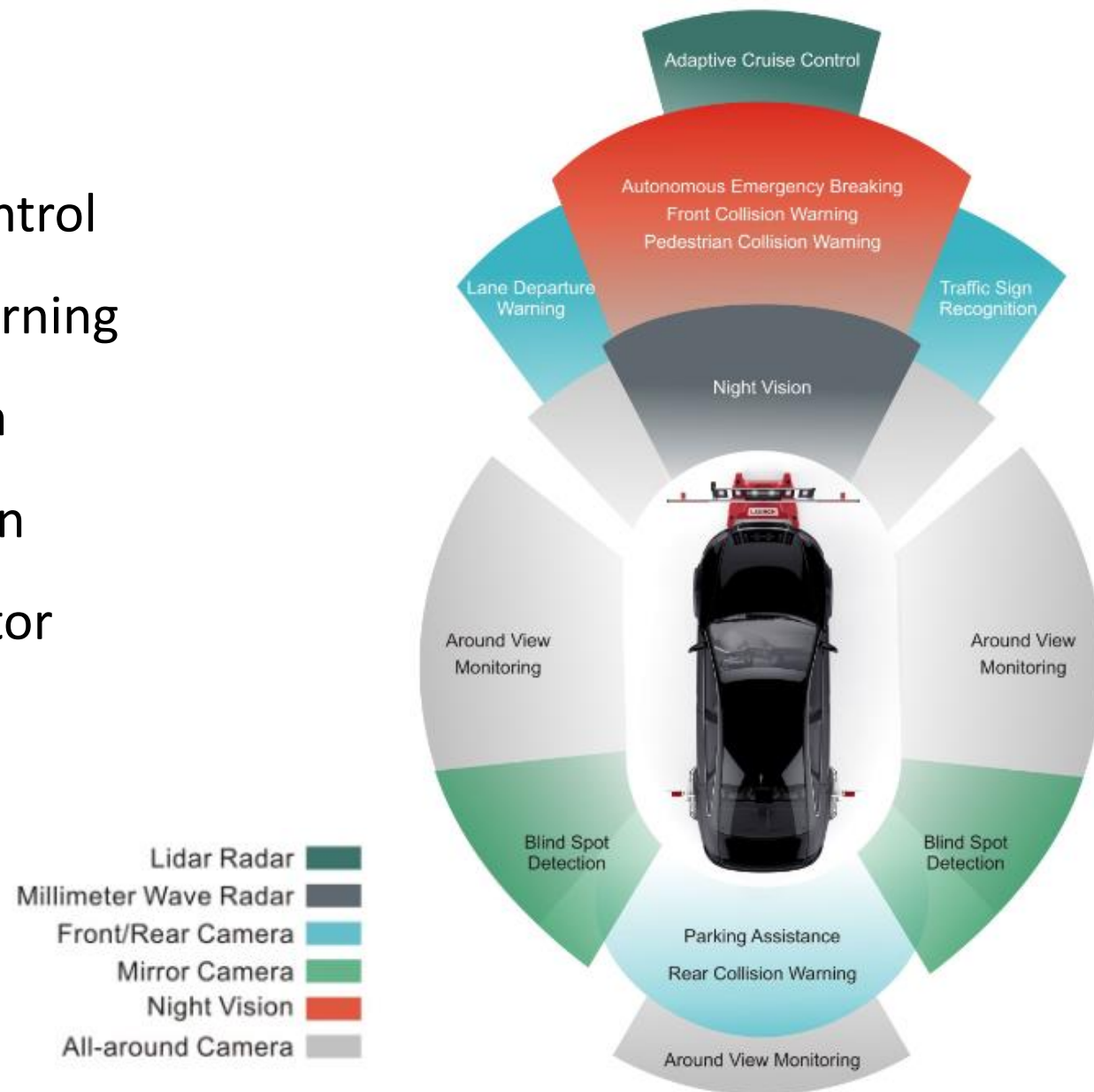
Introduction

X-431 ADAS Pro is the new generation automotive ADAS camera and radar calibration equipment developed by Launch. With the new user-friendly design, lightweight construction and electric control system, you can do the job of calibration of camera- and radar-based ADAS systems more simply. The X-431 ADAS Pro allows the operator to locate the camera calibration panels and the radar reflector panel in the correct position to ensure the system calibration to be carried out quickly and accurately.

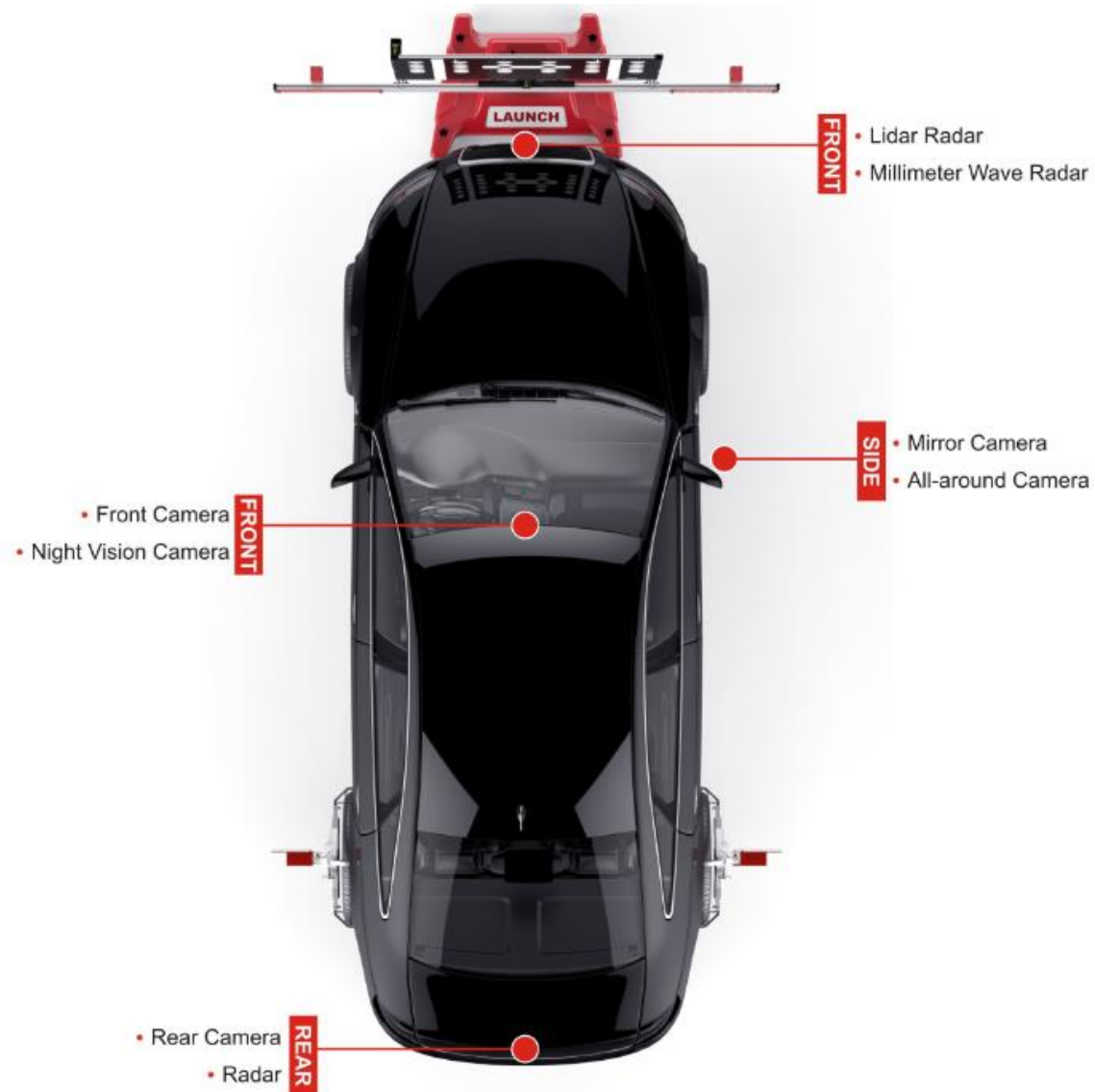
X-431 ADAS Pro is suitable to the auto body shop, glass service shop, and professional workshop, to provide the professional recalibration for the ADAS camera and radar, when the sensors have been removed, replaced or repaired.

ADAS Functions

- Adaptive Cruise Control
- Lane Departure Warning
- Night Vision System
- Blind Spot Detection
- Around View Monitor

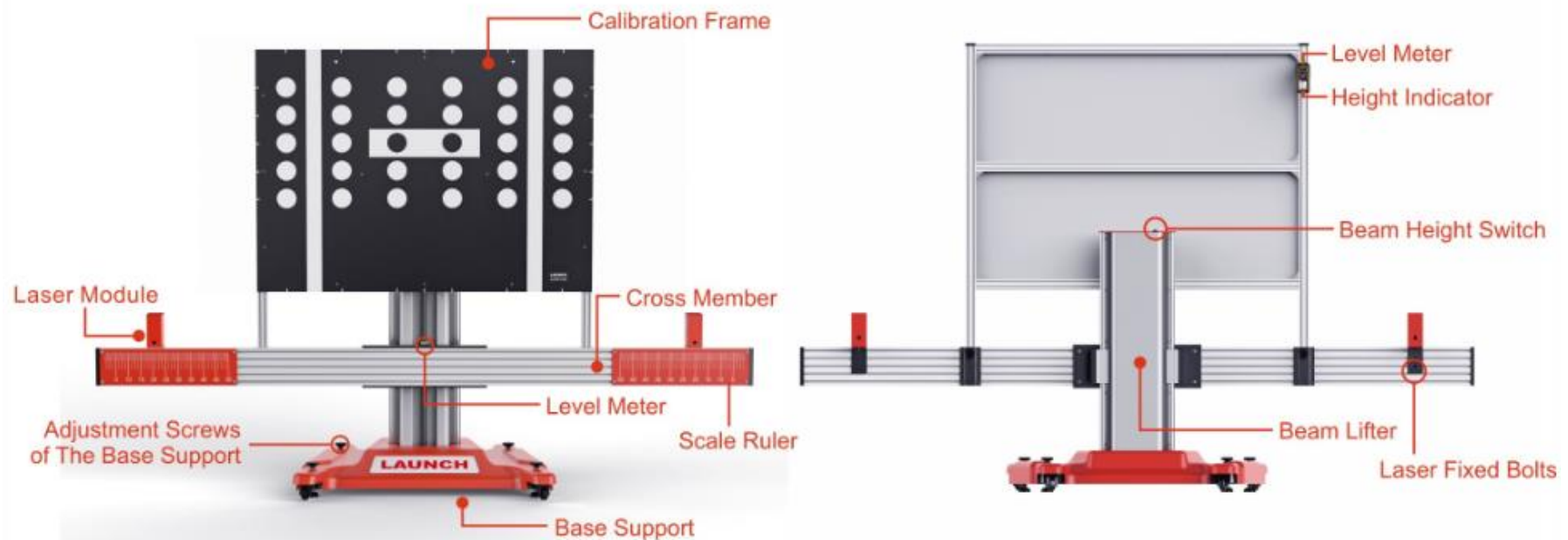


X-431 ADAS Calibration functions



Features

- The modular structure with aluminum material and useful accessories enable you to configure the tool in the best way to suit your workshop.
- Multiple optional panels, wide car model coverage.
- Provide the instruction before beginning a calibration procedure (in App).
- Professional special function of ADAS system in Launch diagnosis software.



Features

- According to the software indication, adjust the height of panel electrically.



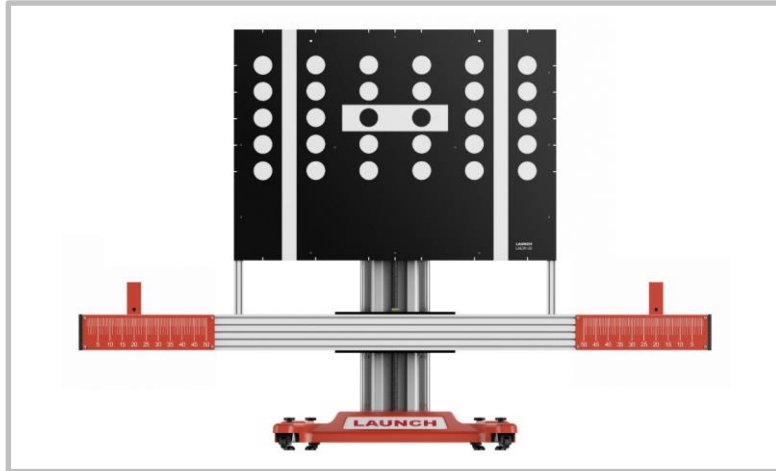
Features

- The newly designed wheel clamp has adjustable size, it is suitable for all kinds of passenger car tires.

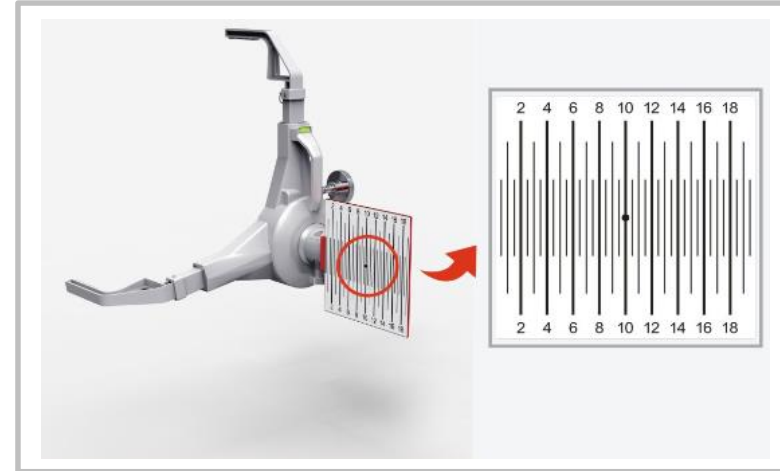


- The wheel clamp can be adjusted horizontally through the integrated level meter.

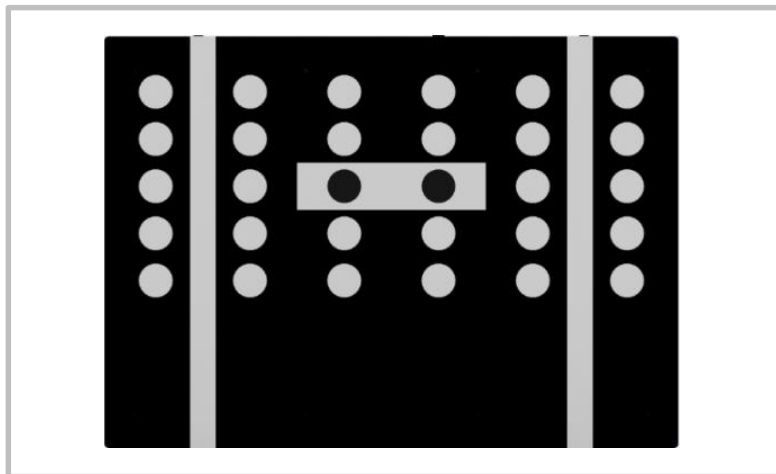
Product configuration-Standard Start KIT



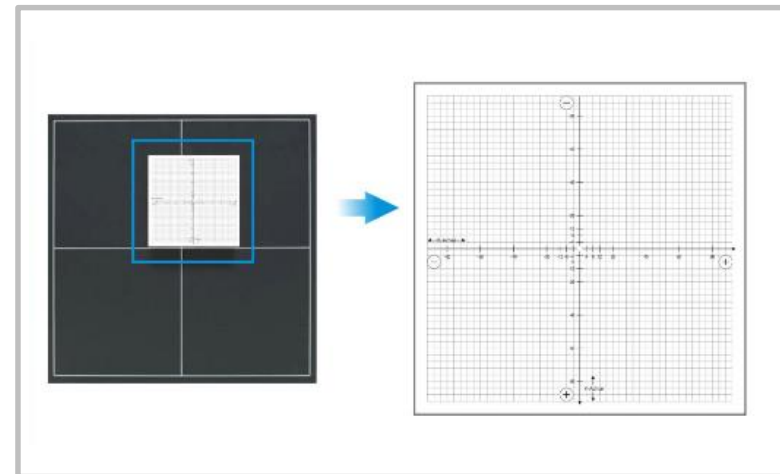
Calibration frame



Wheel clamps/Laser module(x2)



Calibration panel (LAC01-02 VAG-FC)



Radar reflector/Magnetic laser

Compatible Diagnosis Equipment



X-431 Euro Pro4



X-431 Euro Tab

Vehicle Coverage

European

Mercedes-Benz, BMW, Audi, VW, Mini, Jaguar, Volvo, Fiat, Seat, Skoda, Smart, Renault, Peugeot, Land Rover, Opel, Citroen

Asian

Toyota, Lexus, Honda, Acura, Kia, Hyundai, Nissan, Infiniti, Subaru, Suzuki, Mitsubishi, Daihatsu

America

GM, Ford, Chrysler

X-431 ADAS Front Camera Panels Kit configuration

Artikel Nr.	Panel Name	Quantity
ADAS-301250002	X-431 ADAS Front Camera Panels Kit configuration:	
	Mercedes-Benz FC (LAC01-01)	1
	Honda FC-1 (LAC01-03)	1
	Honda FC-2 (LAC01-04)	2
	Toyota FC-2 (LAC01-06)	1
	Nissan FC-1 (LAC01-07)	1
	Nissan FC-2 (LAC01-08)	1
	Kia/Hyundai FC-1 (LAC01-09)	1
	Mazda FC-1 (LAC01-10)	1
	Alfa Giulia FC-1 (LAC01-11)	1
	Mazda FC-2 (LAC01-16)	1

Front Camera single panel for optional

Artikel Nr.	Panel Name	Quantity
P301250005	Mercedes-Benz FC (LAC01-01)	1
P301250006	Volkswagen/Audi FC (LAC01-02)	1
P301250007	Honda FC-1 (LAC01-03)	1
P301250008	Honda FC-2 (LAC01-04)	2
P301250009	Toyota FC-2 (LAC01-06)	1
P301250010	Nissan FC-1 (LAC01-07)	1
P301250011	Nissan FC-2 (LAC01-08)	1
P301250012	Kia/Hyundai FC-1 (LAC01-09)	1
P301250013	Mazda FC-1 (LAC01-10)	1
P301250014	Alfa Giulia FC-1 (LAC01-11)	1
P301250015	Renault/SMART-FC 01 (LAC01-12)	1
P301250017	Dahaitsu FC (LAC01-14)	1
P301250018	Subaru FC (LAC01-15)	1
P301250019	Mazda FC-2 (LAC01-16)	1
P301250020	Honda FC-3 (LAC01-17)	1

X-431 ADAS Rear Camera & AVM Panels configuration(European)

Artikel Nr.	Panel Name	Quantity
ADAS-307010025	X-431 ADAS Rear Camera & AVM Panels configuration(European):	
	MERCEDES-RC (LAC02-02)	1
	VW-RC (LAC02-03)	1
	VW-AVM (LAC04-04)	2
	MERCEDES-RFK (LAC04-08-01)	1
	MERCEDES-RFK (LAC04-08-02)	1
	RENAULT-AVM (LAC04-10-01)	1
	RENAULT-AVM (LAC04-10-02)	1


X-431 ADAS Rear Camera & AVM Panels configuration(American)


Artikel Nr.	Panel Name	Quantity
ADAS-301250024	X-431 ADAS Rear Camera & AVM Panels configuration(American):	
	CADILAC –AVM (LAC04-06)	1
	FORD –AVM (LAC04-07)	2


X-431 ADAS Rear Camera & AVM Panels configuration(Asian)


Artikel Nr.	Panel Name	Quantity
ADAS-301250023	X-431 ADAS Rear Camera & AVM Panels configuration(Asian):	
	HONDA-AVM (LAC04-01)	4
	HONDA-AVM (LAC04-02)	1
	NISSAN-AVM (LAC04-11)	1
	HYUNDAI-AVM (LAC04-12-01)	1
	HYUNDAI-AVM (LAC04-12-02)	1


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