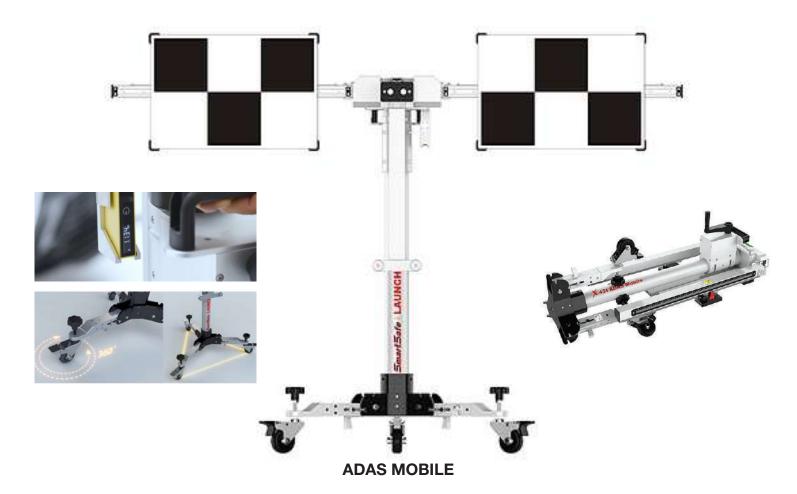


**LAUNCH X-431 ADAS Mobile** is a portable ADAS calibration tool for calibrating the ADAS system and ideal for you to target new revenue streams.

# X-431 ADAS MOBILE



# LAUNCH

LDW (Lane Departu	ire Warning) Panel	s - Small Size					
Mercedes-Benz LAM01-01	Hyundai/Kia Hyundai/Kia LAC01-13	Honda LAM01-04-L	Honda LAM01-04 -R	Nissan LAM01-07-L	Nissan Mazo Mol-07-R LAMOI-	la LAM01-16-R	
Toyota LAM01-06-1	Toyota LAM01-06-3	Renault Nissan/Renault LAM01-12-1	ault Honda LAM01-17	Suzuki LAM01-18-L	Suzuki LAMOI-18-R	ubishi Mitsubis LAM01-19	
LDW (Lane Depart	ure Warning) Pane	ls - Normal Siz	e				
			Sec.				
Volkswagon/AUD	LAM01-02	Hyund	lai/Kia LAM01-09		Suburu LAM01-15		
AVM (Around View	(Monitoring) Pano	le - Normal Siz	0				
						······································	
			:	-	88858820030**	······································	
Volkswagon L	AC04-04	Renault LAC04-10-01			Renault LAC04-10-02		
-			:				
Cadillac LAC04-06	Fo	Ford LAC04-07 Honda		da LAC04-01			
··· - 3	s-***	s				B	
Hyundai LAC04-12-	D1 Hyun	dai LAC04-12-02	Mitsu	bishi laco4-13	Volkswa	gon LAC04-14	
RCW (Rear Collisio	on Warning) Panels	- Normal Size					
XXX		+		-	<ul> <li>A</li> </ul>	10	
Mercedes LAC02-02	Volkswagon LAC02-03	Mercedes-RFK LAC04-08-01	Mercedes- LAC04-08-	-RFK	Nissan AC04-11	Nissan LAC04-15	
LDW (Lane Depart				Normal Size		24004-10	
	are warning, rane		o ouiers.	Normal 3/26			
			P				

Corner Reflector LA005-03 Doppler Simulator LA005-04

### Features

- Start to calibrate in seconds, no more tedious work of disassembly and installation
- Fully foldable design including completely flat folded base, close-fitting foldable arms, and foldable crank handle
- Multi-functional base integrates 360° rotating wheels, wheel locks, and fine-tuning height-adjustment to adapt to uneven ground
- The equilateral triangle design of the base ensures a stable frame
- Digital distance laser shows the cross-bar height and makes sure it is equal to the standard value precisely
- Five line laser and fine-tuning switch help to easy center the device and parallel to the vehicle and offer high precision calibrating
- Special small target design makes it convenient to carry and store
- 23-style manufacturer standard targets provide one-stop calibration service
- Compatible with AVM/ RCW/ BSD Targets of LAUNCH ADAS PRO
- Quick access to ADAS calibration by step-by-step tutorial graphics on LAUNCH X-431 diagnostic tools
- Supports following vehicle makes: GM, Ford, Chrysler, Buick, Cadillac, Chevrolet, Dodge, Jeep, Lincoln, Mercedes-Benz, BMW, Audi, Volkswagen, Land Rover, Jaguar, Volvo, Fiat, Opel, Seat, Skoda, Renault, Citroen, Smart, Mini, Peugeot, Porsche, Kia, Hyundai, Toyota, Lexus, Honda, Acura, Nissan, Infiniti, Mitsubishi, Subaru, Suzuki, Daihatsu, Mazda (list is continuously updating. Please contact Launch dealer to get the latest coverage)

## Includes

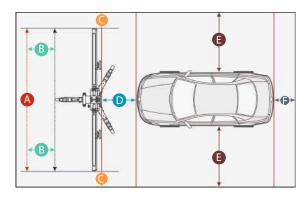
LAUNCH X-431 ADAS Mobile Five Line Laser Cross Laser Laser Reflector | Auxiliary Mirror | L-Type Positioning Bracket | Lead Hammer

Unit#C3, 1115 Crestlawn Drive, Mississauga, Ontario, Canada, L4W 1A7 T: 905-602-0226 www.canadaautosolutions.com



## **Site Requirements**

A- While calibrating front cameras (model: X-431 ADAS Mobile Standard Kit)



Distance A = the width of the cross member

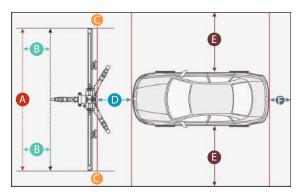
Distance B = about 1m / 39.4inch (from the cross member to the wall)

Distance C = at least 0.5m / 19.7inch (from the edge of the cross member to other obstacles) Distance D = varies from vehicle to vehicle, about 1.5m / 59inch is strongly recommended (from the calibration panel to the vehicle)

Distance E = reserved for about 1 m / 39.4 inch (from the vehicle to other obstacles) Distance F = at least 0.5m / 19.7 inch (a lane for technician to walk through)

#### B- While calibrating rear and AVM

#### (model: X-431 ADAS Mobile Full Kit)



Distance A (the width of the whole workstation)

Distance B (the width of the whole workstation)

Distance C (a lane for technician to walk through)

Distance D (the width of the calibration pattern. It varies from vehicle to vehicle Distance E (the width of the vehicle, varies from vehicle to vehicle)

Distance	American Vehicle	European Vehicle	Asian Vehicle	
Α	~ 7.3m / 287.4inch	~ 4.5m / 117.2inch	~ 6.1m / 240inch	
В	~ 12m / 472inch	~ 7m / 275.6inch	~ 9.5m / 374inch	
C	> 0.5m / 19.7inch	> 0.5m / 19.7inch	> 0.5m / 19.7inch	
D	~ 1.7m / 67inch	~ 0.8m / 31.5inch	~ 1.6m / 63inch	
E	~ 2.9m / 114inch	~ 1.9m / 74.8inch	~ 1.9m / 74.8inch	



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