



# AUTEL IA700 MaxiSYS Calibration System Owner's Manual

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# AUTEL®

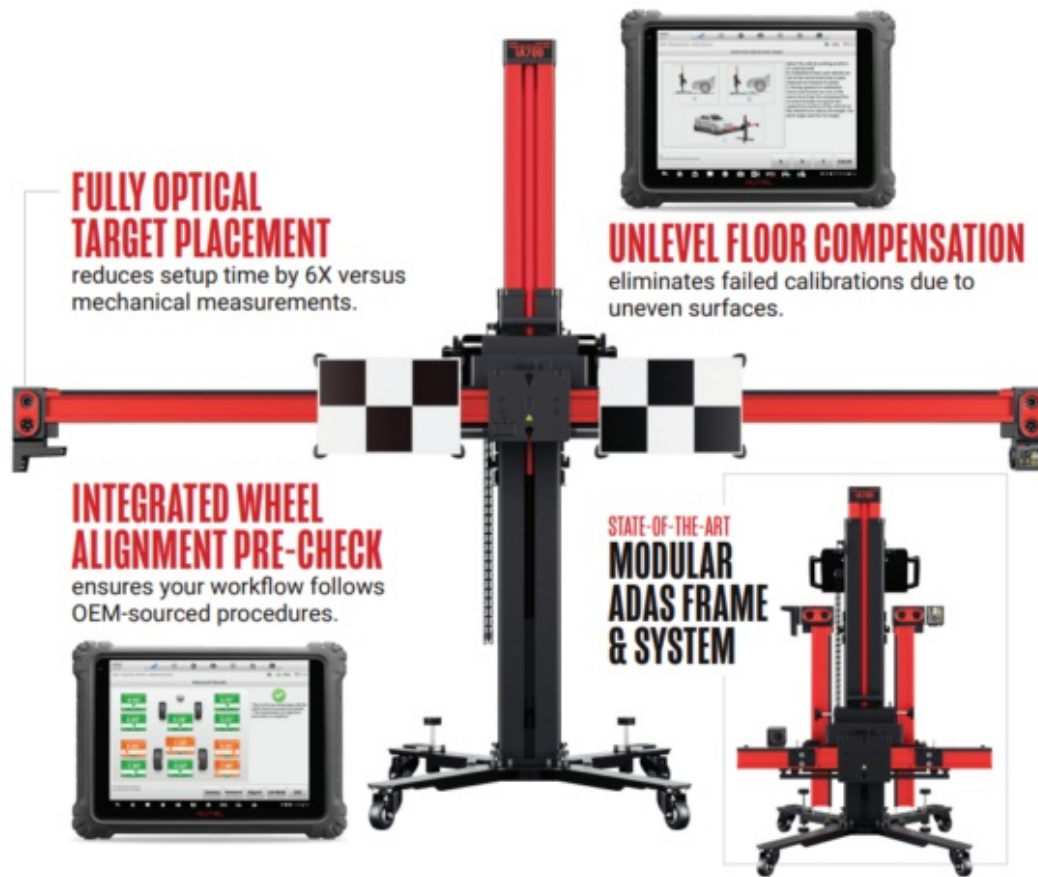
**IA700  
MODULAR ADAS  
CALIBRATION SYSTEM  
PRE-ORDER NOW  
SHIPPING SEPT 2024**

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## IA700 MaxiSYS Calibration System

Advanced optical wheel alignment pre-check and ADAS calibration system engineered for both in-shop and mobile applications.

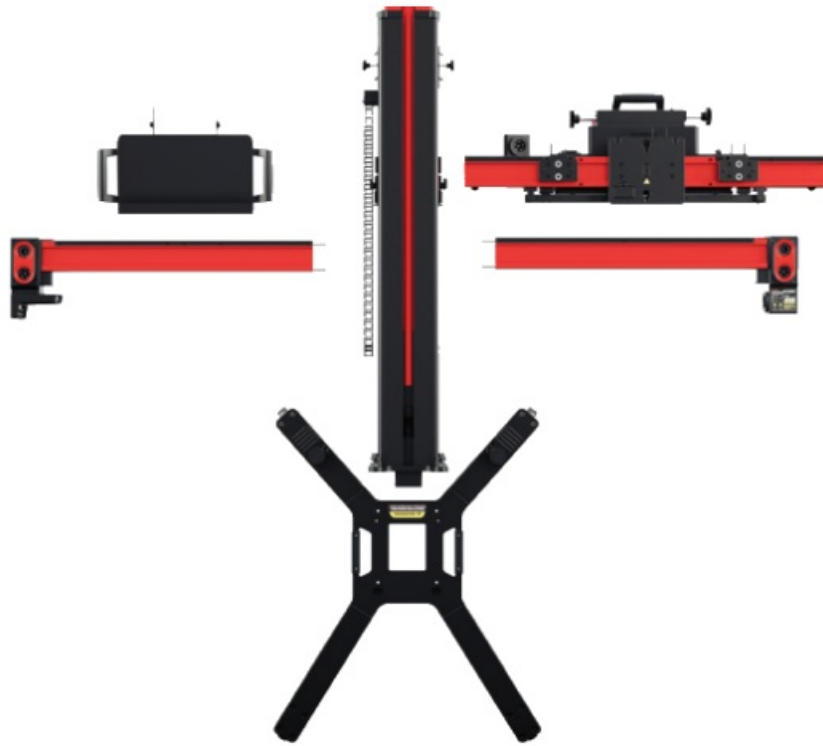


## ADVANCED ADAS FUNCTIONALITY

- Fully Optical Target Placement reduces setup time by 6X versus mechanical measurements.
- Unlevel Floor Compensation eliminates failed calibrations due to uneven surfaces.
- Integrated Wheel Alignment Pre-check ensures your workflow follows OEM-sourced procedures.
- Guided ADAS for late model ADAS calibration.

## STATE-OF-THE-ART MODULAR ADAS SYSTEM

- 6 High-definition Cameras & Wheel Clamp Targets deliver industry-leading accuracy of 0.02°.
- Robotic Height Adjustment automatically achieves proper crossbar calibration position.
- Detachable Crossbar minimizes the system's footprint for storage in tight spaces.
- Quickly Disassembles into 5 primary parts in less than 90 seconds for easy transport.



## GUIDED INSTRUCTIONS, OEM PROCEDURES, AND VALIDATED REPORTING

- Visual Guidance and easy to follow step-by-step instructions reduce the training learning curve.
- Digital Confirmation ensures correct target placement and prevents advancement when elements are out of spec.
- One Stop OEM-sourced Procedures ensure accurate calibrations and repairs every time.
- Validated Target Position Reporting confirms every calibration completed to OEM specs.



## ADVANCED DIAGNOSTICS & THOROUGH VEHICLE COVERAGE

- Autel MaxiSYS Scan Tool featuring advanced diagnostics, secure gateway access, and the Remote Expert platform.
- Industry-leading Vehicle Coverage for U.S., Asian, and European vehicles.

## SCALABLE IA700 PACKAGES

from alignment pre-check, to LDW calibration, and complete all-systems ADAS.



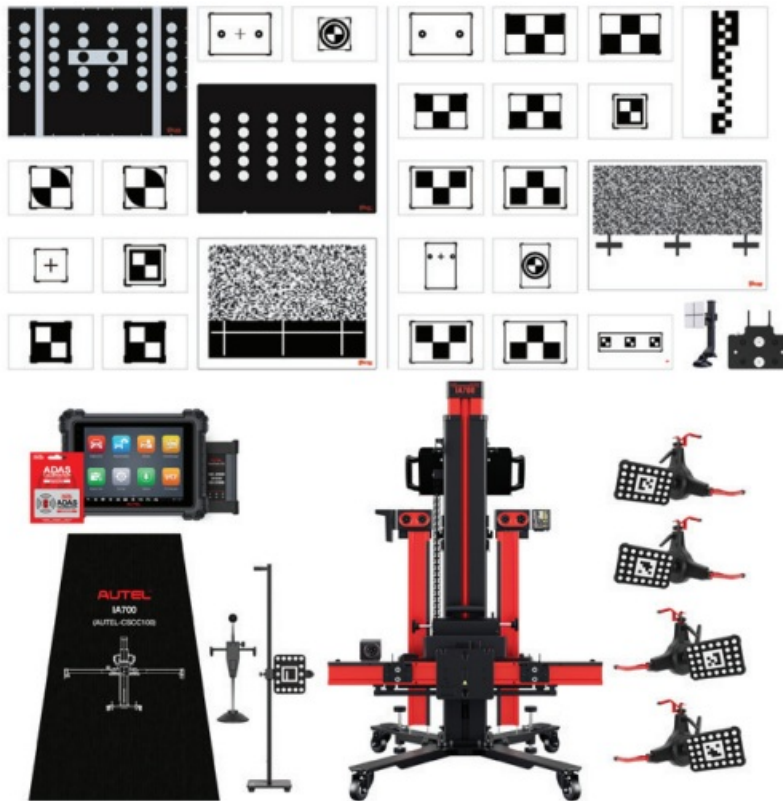
### WHEEL ALIGNMENT PRE-CHECK

P/N: IA700T

Tablet Included

P/N: IA700

Tablet Not Included



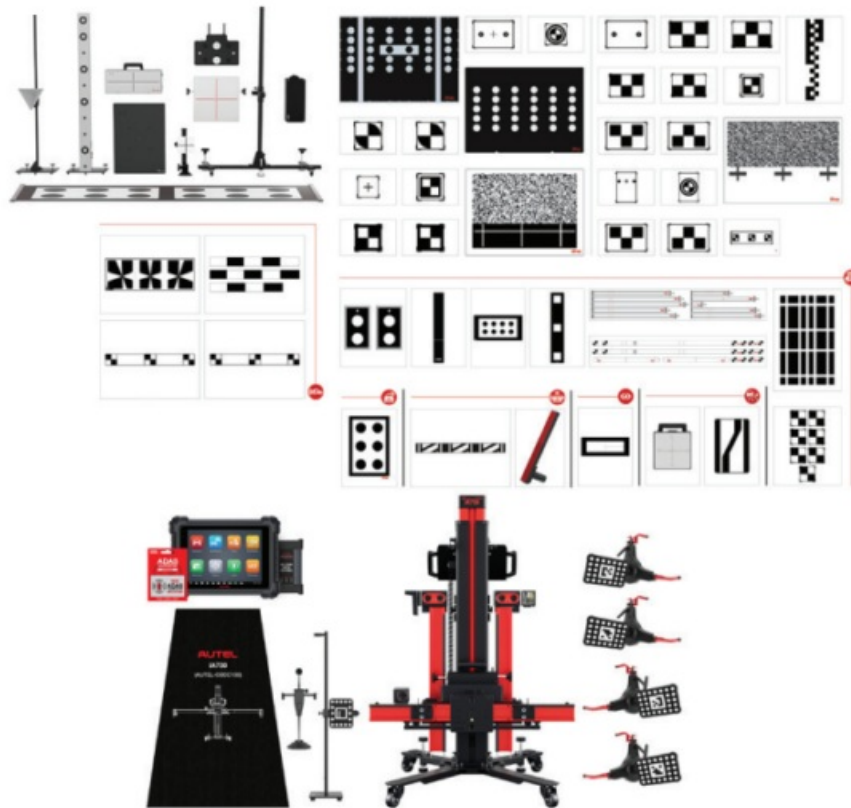
### ALIGNMENT PRE-CHECK + LDW ADAS

P/N: IA700LDWT

Tablet Included

P/N: IA700LDW

Tablet Not Included



## ALIGNMENT PRE-CHECK + ALL SYSTEMS ADAS

P/N: IA700AST

Tablet Included

P/N: IA700AS

Tablet Not Included



## AUTEL ACADEMY TECHNICAL TRAINING

Visit [autel.com/us/academy](https://autel.com/us/academy) and register today for our onsite

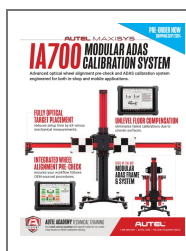
2-day hands on ADAS Calibration training.

1.855.288.3587

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## Documents / Resources



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IA700, IA700 MaxiSYS Calibration System, MaxiSYS Calibration System, Calibration System, System

## References

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