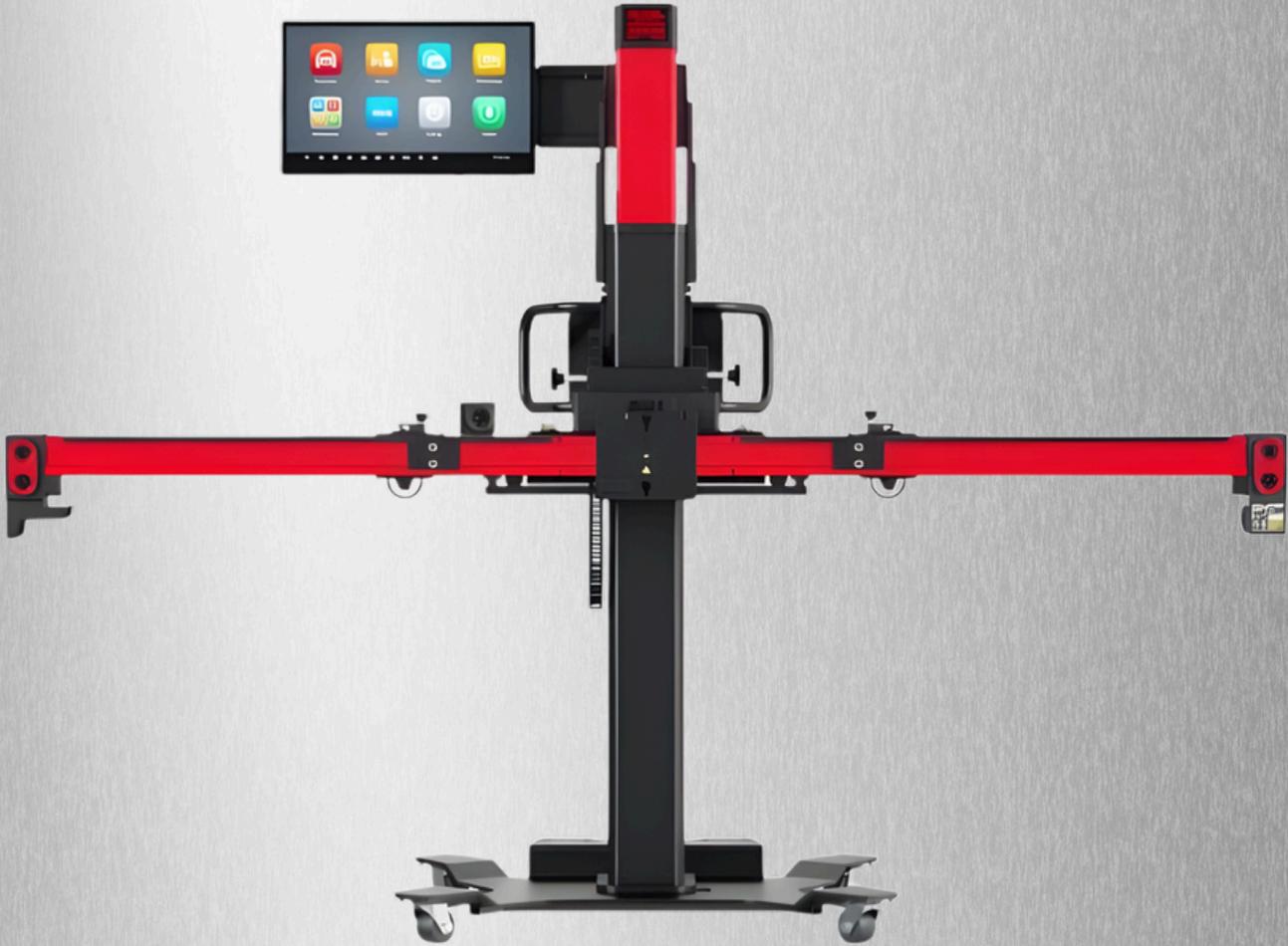




Autel IA900AS Wheel Alignment & All-Systems ADAS Calibration Package



The Autel IA900AS Wheel Alignment and All-Systems ADAS Calibration Package is a premium, fully integrated workshop solution designed for modern automotive service centres. Combining precision four-wheel alignment with complete ADAS calibration capabilities, this system enables technicians to service advanced driver assistance technologies including cameras, radar, LiDAR, night vision, and safety monitoring systems.

Engineered for high-performance workshops, the IA900AS improves diagnostic accuracy, streamlines workflow, and reduces reliance on outsourced calibration services. With advanced camera technology, robotic frame precision, and a user-friendly 24 inch touchscreen interface, it provides a reliable and efficient platform for servicing today's complex vehicles.

FEATURES

- Integrated four-wheel alignment and full ADAS calibration system
- Six high-resolution self-calibrating cameras for precise optical measurement
- Robotic frame movement delivering alignment accuracy up to 0.02°
- Large 24 inch touchscreen with live readings and guided instructions
- Automatic vehicle height tracking during calibration
- Floor compensation for accurate operation on uneven surfaces
- Comprehensive calibration support for camera, radar, LiDAR and night vision systems
- Wide vehicle compatibility including US, Asian and European vehicles (1996 onwards)
- Built-in cable management and consolidated power supply
- Reduces equipment costs and improves workshop productivity

SPECIFICATIONS

- Weight: 297.1 kg
- Dimensions: 132.08 × 106.68 × 218.44 cm
- Camera System: 6 self-calibrating high-resolution cameras
- Alignment Accuracy: Up to 0.02 degrees
- Display: 24 inch touchscreen interface
- Vehicle Coverage: Global vehicles from 1996 onwards

PACKAGE CONTENTS

- IA900WA Alignment & ADAS Frame System
- Full ADAS Target Boards and Calibration Components
- 24 inch Touchscreen Display
- Four-Wheel Clamps with Camera Targets
- Steering Wheel Lock and Wheel Chocks
- One-Year Limited Warranty

ADAS SYSTEMS SUPPORTED

- Lane Departure Warning (LDW)
- Around View Monitoring (AVM)
- Blind Spot Detection (BSD)
- Adaptive Cruise Control (ACC)
- Night Vision Systems
- LiDAR Calibration
- Rear Collision Warning (RCW)

COMPATIBILITY & REQUIREMENTS

Compatible diagnostic tablets (not included):

- Autel MS909
- Autel Ultra

ADAS software activation required (sold separately and dependent on subscription status).