

THINKCAR MASTER PRO

WHEEL ALIGNMENT ADAS CALIBRATION SYSTEM



LDW



ACC



BSD



RCW



NVS



AVM



LKA



AFS



APA



AEB



FCW



TSR

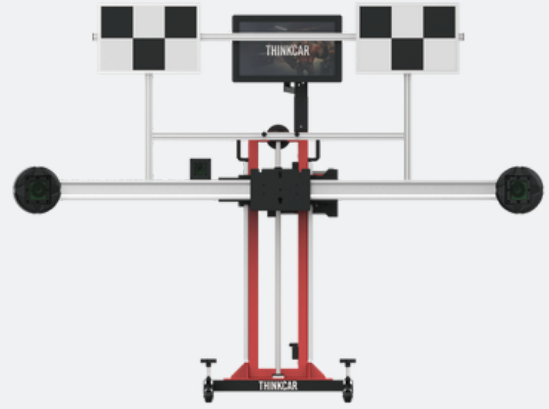


PPS

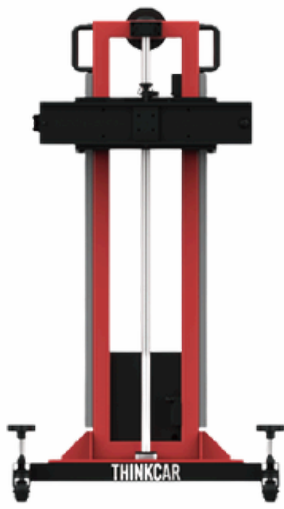
THINKCAR MASTER PRO

WHEEL ALIGNMENT ADAS CALIBRATION SYSTEM

The Thinkcar Master Pro ADAS is a professional-grade calibration system designed for modern workshops, offering static and dynamic calibration for cameras, mmWave radar, and LiDAR across key ADAS functions including AEB, ACC, LKA, and BSD. Its intelligent 3-camera optical system with laser positioning delivers ultra-precise alignment at $\leq 0.05^\circ$ error with no manual measurement needed, while an adjustable crossbeam and built-in guided software make setup fast and straightforward.



PACKING LIST



Main Frame



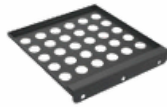
Camera Crossbeam



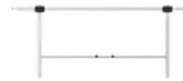
Mounting Plate



Third Camera



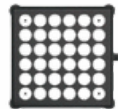
Third Camera Target



Target Mounting Bracket



Wheel Clamp



Positioning Target



Tablet Holder



All-in-One Machine Component (optional)

MAIN FEATURES

- **Advanced Calibration Capability** – Supports both static and dynamic calibration for cameras, mmWave radar, and LiDAR systems, including key ADAS functions like AEB, ACC, LKA, and BSD.
- **High-Precision Optical Positioning** – Features an intelligent 3-camera optical system with laser positioning, delivering ultra-accurate vehicle alignment and calibration ($\leq 0.05^\circ$ error) without the need for manual measurement.
- **Efficient & User-Friendly Design** – Adjustable crossbeam with electric and manual lifting ensures fast setup, while built-in guided software provides step-by-step instructions from setup through to verification.
- **Wide Vehicle Coverage** – Compatible with 80+ global brands and over 98% of ADAS-equipped vehicles post-2010, making it ideal for diverse workshop environments.
- **Seamless Integration & Updates** – Connects directly with THINKCAR diagnostic tools to auto-read VIN and OEM calibration data, with cloud-based OTA updates keeping the system current with the latest vehicle protocols.

COVERAGE LIST



COMPATIBLE WITH THINKCAR DIAGNOSTIC TOOLS



THINKTOOL EXPERT 399



THINKTOOL EXPERT 394



THINKTOOL EXPERT 391

THINKCAR ADAS is also compatible with THINKTOOL MASTER X2, EXPERT 195, THINKTOOL MASTER X, THINKTOOL MASTER & THINKTOOL MAX