



EASY 3D+

## Wheel aligner Easy 3D+ | WLAN Excellence

Wheel Alignment with 3D technology - High speed, high precision and easy to use | WLAN version | with cabinet, HighPerformance PC, 27" monitor and printer | incl. lift adapter, turntable, wheel clamps and OEM magnetic clamp

Article number: 1 690 700 103

## Description

### **NEW: Now with SmartTest - Quick alignment check with printout in under 90 seconds**

- Highly automated routine
- Automatic target recognition
- Automated printout of protocol and reset for next vehicle check

### **Perfectly integrated in ADAS calibration and head light testing:**

- The space in front of the lift can be used for the ADAS calibration jig and head light tester
- Permanent self-check and precise ADAS calibration jig orientation to the thrust vehicle's thrust angle
- No need for extra cameras, cables, or clamps required for DAS calibration

### **Best in class: +/- 2 minute accuracy:**

- Sensor heads can be easily detached from the lift when not in use to clear up space
- Beissbarth DualView camera system for ultimate control, especially of complex chassis
- No fixed position for targets on the vehicle eliminates room for error
- Plug & play: no calibration required for installation or for exchanging Targets
- Extensive Beissbarth vehicle database including alignment helps directly from the OEMs
- High quality wheel clamps with torque control for safe mounting on the rim
- Quality Made in Germany
- Also available as Kit version; ideal for existing alignment bays

### **Scope of delivery:**

- Sensor head with DualView camera technology
- +Software with SmartTest and ADAS calibration option
- WLAN/Bluetooth communication box
- Target boards
- Vehicle specs database
- Cabinet
- HighPerformance PC
- 27" Monitor
- Printer
- Multi-Fit wheel camp 13" - 22" with standard and Softline claws
- OEM magnetic clamp
- Lift Adapter
- Turntable
- Remote control
- Brake pedal depressor and steering wheel holder

## Technical Data

Weight	220 kg
Packaging unit	1 Pallet(s)
Operating temperature	5 - 40 °C
Measuring system	- 3D
Storage temperature	-20 - 60 °C
Packaging length	1150 mm
Packaging width	1200 mm
Packaging height	1600 mm

Gross weight	250 kg
Relative humidity, use	(40 °C) 10 - 90 %
Height cabinet	1520 mm
Width cabinet	880 mm
Depth cabinet	770 mm
Weight cabinet	110 kg
Height sensor head	120 mm
Width sensor head	320 mm
Depth sensor head	630 mm
Weight sensor head	9,3 kg
Height WLAN box	627 mm
Width WLAN box	250 mm
Depth WLAN box	131 mm
Weight WLAN box	7,4 kg
Degree of protection WLAN box	IP 54

## Accessories

1 690 002 015	Vehicle database update Cars & Vans Europe   Key Card
1 690 402 001	Protective rubber cover for aluminum turntable
1 690 401 003	Sliding plate for rear axle   short
1 690 401 004	Sliding plate for rear axle   long
1 690 701 052	Drive-on ramps for two aluminum turntables
1 690 401 008	Drive-on ramps for turntables and sliding plates
1 690 701 123	Special lift adapter for Beissbarth / Consul
1 690 701 311	Special lift adapter Extension for Beissbarth / Consul
1 690 701 020	Special lift adapter for lifts with U-profile
1 690 701 506	Floor adapter for LTB 100/300
1 690 701 027	Floor adapter for alignment pits
1 690 311 115	Set truck claws for 1 x Multi-fit clamp   Truck
1 690 301 002	Central clamp Porsche Carrera GT
1 690 380 002	Central clamp Porsche 911 GT3 and Turbo
1 690 380 010	Self-centering quick clamp for Porsche
1 690 701 508	Magnetic clamps for wheel bolts   75mm
1 690 701 521	Magnetic clamps for wheel bolts   100mm
1 690 380 161	Self-centering quick clamp for Tesla
1 690 381 299	Self-centering quick clamp for Ferrari
1 690 701 032	Target boards 340 cm
1 690 701 127	Extension for vehicles with narrow track width (Smart)
1 690 701 152	Special target boards for DAS calibration jig in combination with

4-post lifts

1 690 701 119	Standard target boards for DAS calibration jig
1 690 701 045	Step protection for Easy 3D
1 693 600 001	Toe press bar for Mercedes Benz
1 693 740 001	Ballast bag 5 kg
1 693 740 693	Ballast bag 8 kg
1 693 740 002	Ballast bag 10 kg
1 693 740 003	Ballast bag 20 kg