

WHEEL ALIGNER

TABLET-CONTROLLED CCD WHEEL ALIGNER

The wheel aligner system **BU TD2.0WIFI** is a new conception of the CCD wheel alignment technology. It boasts

advanced tablet control and a new design regarding the measurement sensors.

- + Compatible Bluetooth sensors
- + Complete tablet control
- + Space-saving wall installation

The system will be fully pre-assembled so it can be put into service quickly

8-sensor CCD technology for complete vehicle measurement

Wall-mounted panel with charging function for all components

The software is available in a new version and with adjustment aids so work is rapid and efficient



Compact and lightweight measurement sensors

The acoustic aid facilitates vehicle adjustment in tight spaces

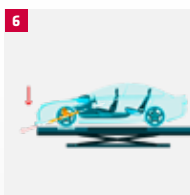
Hi-tech design



Extremely lightweight tablet with a sturdy and spray-resistant design (IP52)



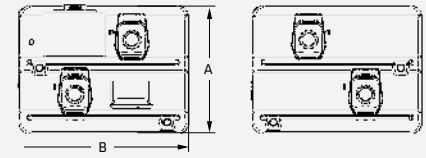
HIGHLIGHTS IN DETAIL



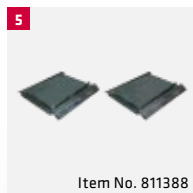
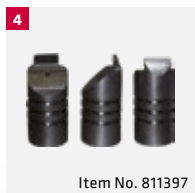
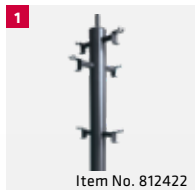
- 1 Turn table for rolling compensation elements
- 2 Self-centring 4-point clamps for quick and precise measurement. Optional: High precision 3-point wheel support for measurements without compensation
- 3 Rolling compensation monitored by electronic encoder
- 4 Tablet with rugged housing and magnetic supports
- 5 An image of the vehicle can be added to the print
- 6 Integrated spoiler program

Model	BU TD2.0WIFI
Rollback compensation	standard
Individual toe front/rear axle	+/- 20°
Total toe	+/- 20°
Toe-out on turns	+/- 20°
Camber front/rear axle	+/- 10°
Caster	+/- 18°
SAI	+/- 18°
Set-back front axle	+/- 5°
Thrust angle	+/- 5°
Geometric centre line	+/- 5°
Tyre size minimum	8"
Tyre size maximum	24"
Max. wheel base	4500 mm
Display	TFT
Display size	10"
Data transmission type	Wi-Fi
Data transmission type	cordless
Measuring system	CCD
Sensor count	8
Power supply	777-230 V 50 - 60 Hz
A Height	600 mm
B Width	800 mm
C Depth	250 mm
Weight	2 x 15 kg
Article number Standard (with 4-point wheel clamp)	810219
Article number Premium (with 3-point wheel clamp)	812413

BU TD2.0WIFI



ACCESSORIES



- 1** Carriage for clamp and brake pedal depressor and steering wheel lock
- 2** Wall panels for clamp (2 pieces)
- 3** Wall brackets for clamp (4 pieces)
- 4** Plastic fingers for VW rims (2 sets / 8 pieces)
- 5** Sliding plates 300 x 225 x 35 mm (1 set / 2 pieces)
- 6** Sliding plates 1100 x 500 x 50 mm (1 set / 2 pieces)