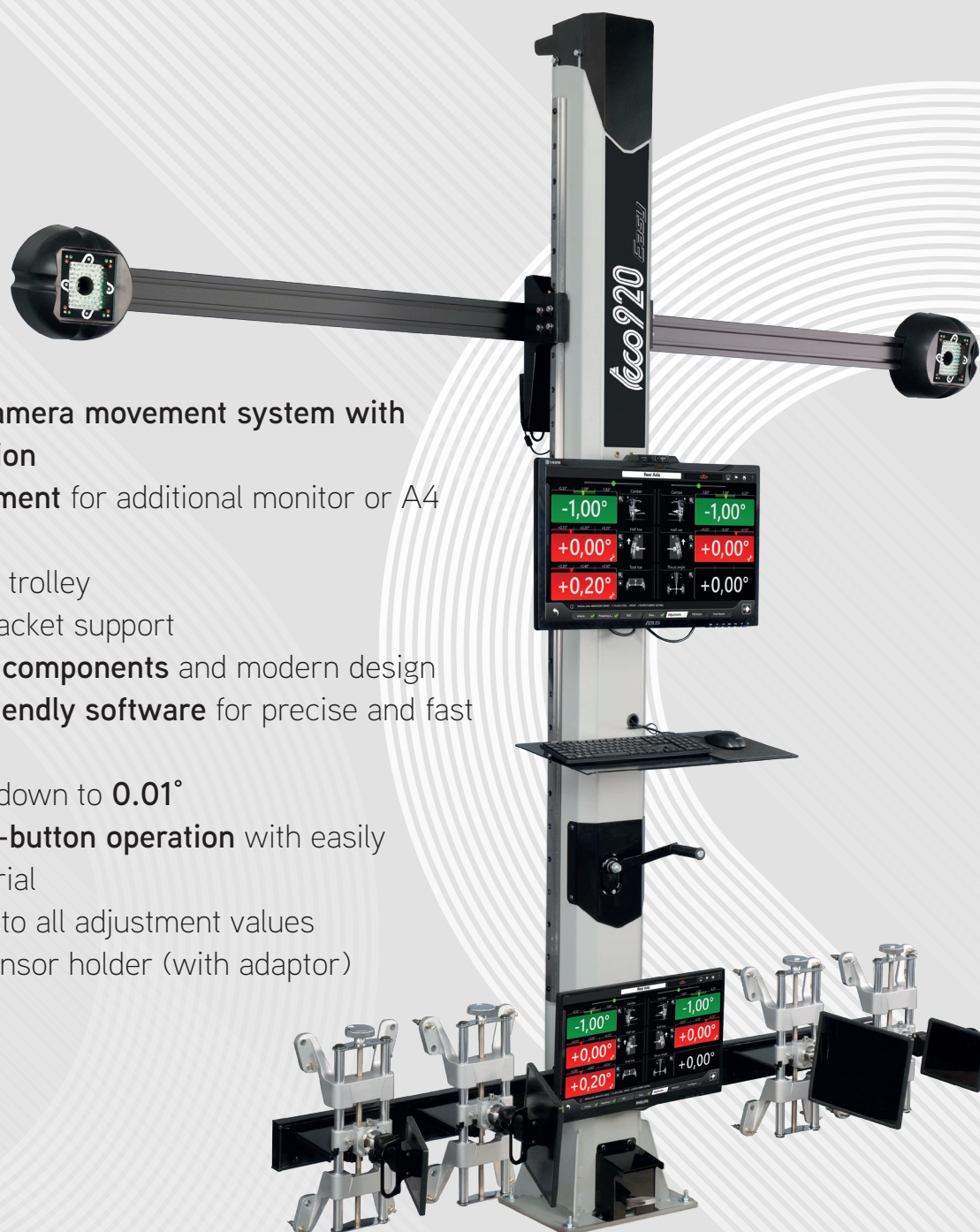




Used by professionals in the sector

Wheel aligner 3D with 2-camera measuring system

- Integrated camera movement system with manual operation
- **Pre-arrangement** for additional monitor or A4 printer
- **Provision** for trolley
- Integrated bracket support
- **High-quality components** and modern design
- **New user-friendly software** for precise and fast alignment
- Data display down to **0.01°**
- **Intuitive two-button operation** with easily accessible tutorial
- **Easy access** to all adjustment values
- **11" to 26"** sensor holder (with adaptor)



NEW

Easy to use

SIMPLE GRAPHICS WITH TECO ICONS.

Simple and efficient, easy to learn, quick to select.
Ergonomic work surface.

MAIN UNIT

complete with PC holder and shelf for keyboard and printer.

HANDLE

for the movement of the camera beam.
Fast and precise movement



Lightweight target

HIGH-RESOLUTION

It can be detached from the clamp and is compatible with all Teco clamps.
Front infrared filter for enhanced immunity to solar reflections.

Superior quality camera

LATEST GENERATION HIGH-RESOLUTION HI-Q CAMERA FOR MACHINE VISION

Operating light indications thanks to the integrated synoptic panel.

Measurement by image difference. Each acquisition is differentially processed by two consecutive images to eliminate measurement problems in critical sunlight conditions or in the presence of light reflections.



Clamps from 10" to 26"

with adapter (optional).



Lock release

Release pedal for the camera mover locks.

New integrated lifting system and manually operated safety system

QUICK AND EASY

The camera movement kit allows the operator to work from the pit to a height of more than 2 metres.
Integrated safety system, with quick release of the locks by foot pedal operation.

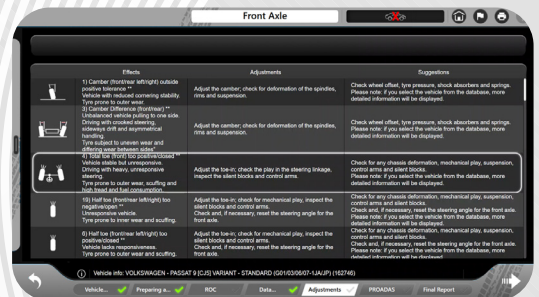
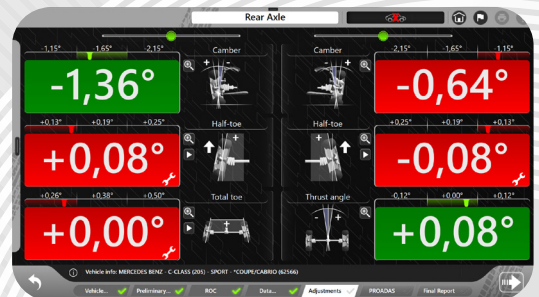
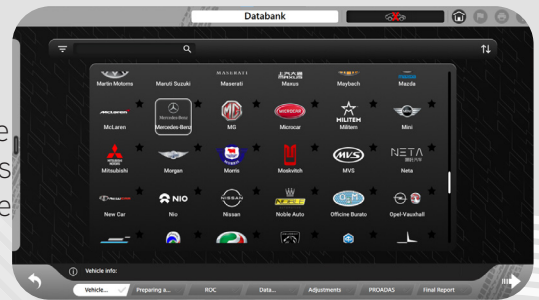
New software for the wheel alignment professional

NEW MODERN AND PROFESSIONAL GRAPHIC INTERFACE.

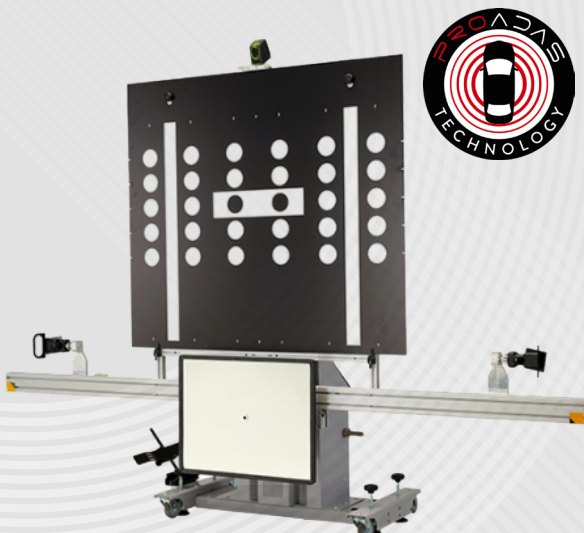
Specially developed for the wheel alignment specialist. Rich with **new features**, such as the lower progress bar, the **convenient** vertical pop-up selection **menu**, and enhanced data visibility in the operating area. It also features **useful quick selection icons** for the most common functions and simple wizards with clear instructions for less experienced operators. The procedure is fully customisable with an always up-to-date and comprehensive database.

- Multilingual Windows IoT operating system;
- User-friendly procedures;
- Extraordinary international database with more than 84,000 vehicles included;
- Real-time graphic indications;
- User database for entering or changing vehicle data;
- **Factory calibrated**, only calibration verification is required during installation
- Database on **hard disc**;
- Customer's database for specific activities, to recall and save all customer data;
- **A.I. Intelligent** algorithm identifies critical angles, suggests corrective actions, and optimizes compensation of non-adjustable elements.

With the **CloudNext** service, the software is always updated to the latest available release.



Wheel aligner compatible with PROADAS



The wheel aligner is compatible with the PROADAS universal system used for the **calibration of driver assistance systems** on new generation vehicles.

Using the wheel aligner cameras, the **system for calibrating the camera and radar on board the vehicle can be aligned precisely and quickly**. Manufacturers recommend calibrating ADAS systems after aligning the vehicle.

For further information, visit the PROADAS product sections on our website.

Accessories

8-34900011

Carrying case with kit for calibration and calibration check



8-34100020

Self-centring 10-21" brackets



x4

8-34100021

26" extender kit for brackets



x4

8-33100204

Turntables with pad



8-34900072

Aligner Trolley. Per utilizzare l'allineatore in ponti diversi oppure in modalità drive thru.



8-21120005

A4 Inkjet Printer



For further information, consult the complete accessories catalogue

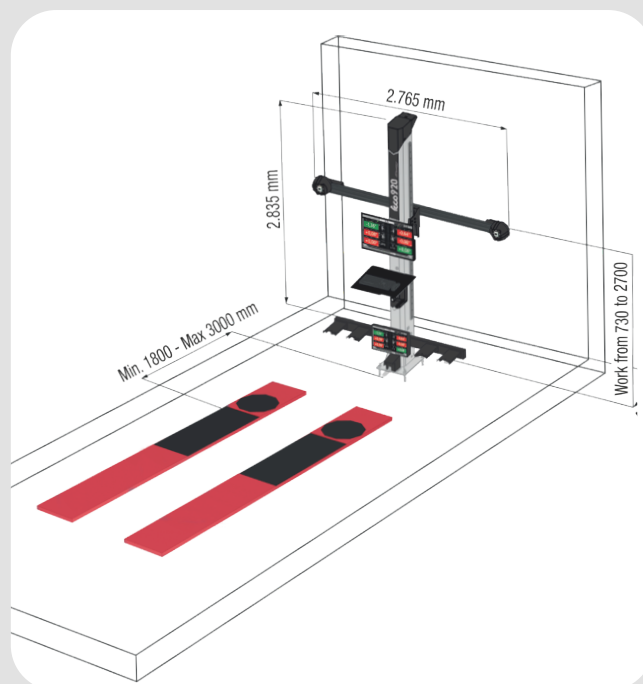
Technical data

Total toe	$\pm 20^\circ$
Half toe	$\pm 10^\circ$
Camber	$\pm 10^\circ$
Caster	$\pm 30^\circ$
King pin	$\pm 30^\circ$
Set back	$\pm 22^\circ$
Thrust angle	$\pm 10^\circ$
Steering difference	$\pm 20^\circ$

Standard Accessories



Dimensions



Power supply

Power supply voltage	115/230Vac - 50/60Hz - 1 Ph
Power absorption	500 W
Camera resolution	2592 x 1944 12,000,000 Pixel



www.tecoautomotive.com

TECO is a brand of Nexion Group

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