



# EXACT 7000 II Evo



**Computerised  
wheel aligner with  
8-CCD-camera  
sensor heads**



asanetwork



**The best choice for wheel alignment  
professionals**

# EXACT 7000 II Evo



## WORK-SURFACE

Ergonomic work-surface, can be used with keyboard and mouse.

## CCD4-MODEL SENSOR HEADS

CCD sensor heads in wireless version on 2,4GHz industrial radio frequency.



## STAND

Professional LCD monitor stand: reliable, ergonomic, universal.



## STORAGE

**Roomy internal storage space:** maximum measurement accuracy and stability.  
Professional PC.  
High-strength wheels keep their shape for smooth running.



## DRAWER

Printer in protected position in drawer. Colour, B/W and to-file printing..



## CLAMP SUPPORT/SENSOR HEAD

Professional, removable for mounting on a wall or lift.

## iONE CRUISER STEERING WHEEL RESET

### Main features:

Steering wheel reset is a specific application, **fully integrated** with the wheel alignment software.

Selecting the vehicle **automatically loads the SWR functions** as needed, allowing an **easy and fast steering wheel angle reset**.

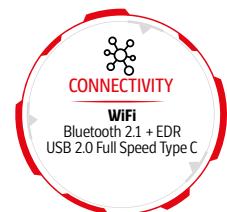
Is also possible to **cancel every diagnostic trouble code** from the ECUs memory.

**No risk of missing any crucial steps:** it ensures a complete and professional job every time, maximizing customer satisfaction.

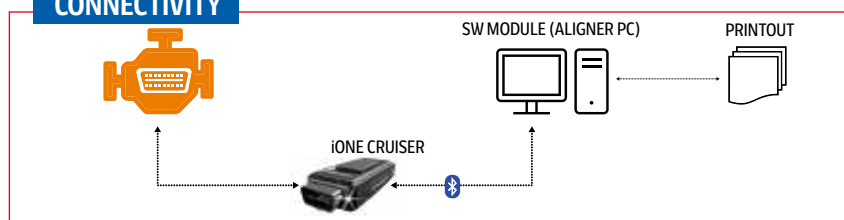
**A detailed report is included** in the alignment printout.

### What's in the box:

- ✓ iONE Cruiser VCI
- ✓ SWR license
- ✓ USB Drive with iONE Cruiser SW Installer
- ✓ Long-range USB/Bluetooth dongle with antenna
- ✓ USB extension cable



### CONNECTIVITY



## COMPATIBLE WITH



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

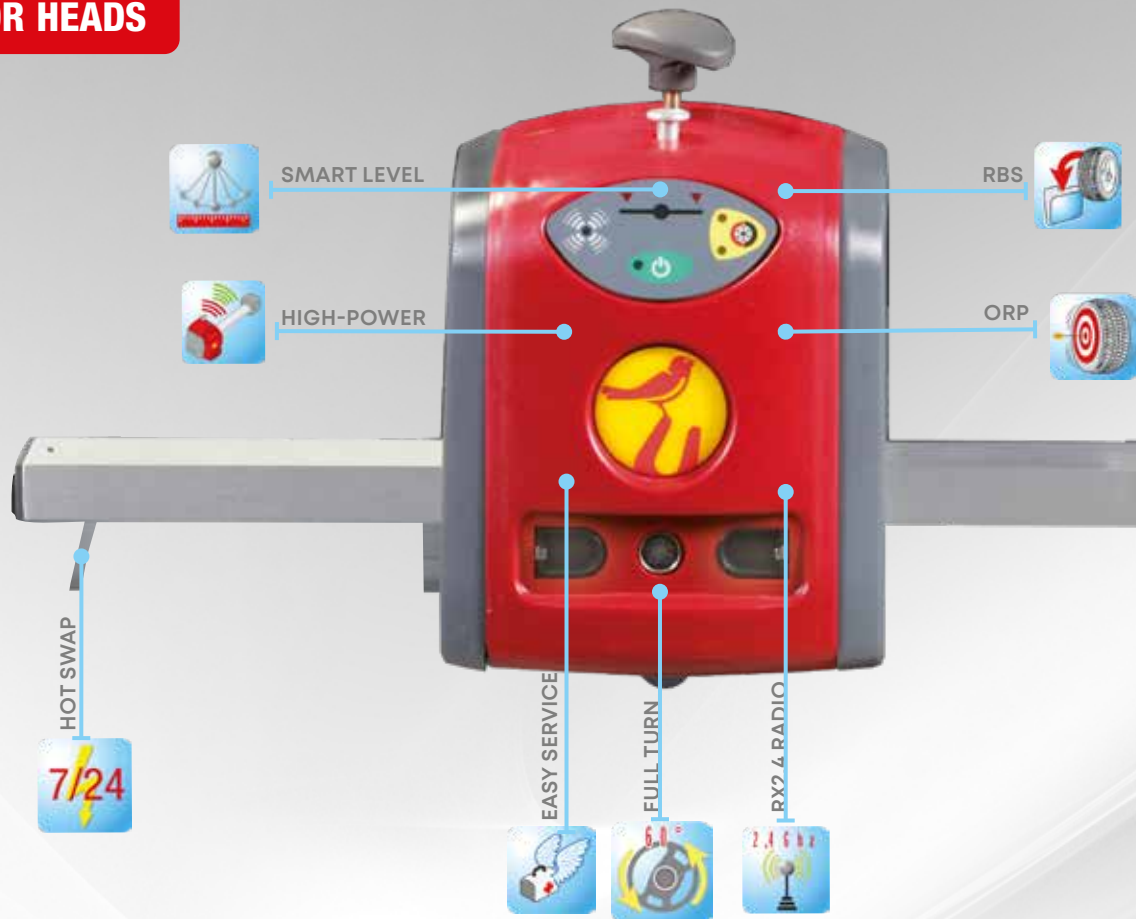
Using the wheel aligner sensors mounted on the PROADAS system, the system for **calibrating the camera and radar on board the vehicle can be aligned precisely and quickly**. Manufacturers recommend calibrating ADAS systems after aligning the vehicle.

For more information **visit the PROADAS product section** on our website.





## CCD4 SENSOR HEADS



## Characteristics

8 high-definition one-dimensional cameras.



LNSS (Light Noise Suppression System). Highly reliable measurement ensured by exclusive light noise suppression algorithm.

16-bit microprocessor with high calculation frequency.



RX2.4 - 2.4 GHz radio developed for industrial and B2B applications.



ORP (Optimal Runout Procedure). Optimal runout compensation procedure with choice of push-type, 2-point, quick (3-point) or single-wheel ROC, recall of pervious ROC and ROC skip option#.



Hot-Swap. Removable batteries that can be changed during measurement



Long-Life. Battery charger with discharge function, longer battery life.



Wide-Toe. Toe measurement range extended to  $\pm 25^\circ$ , direct measurement of steering difference at  $20^\circ$



RBS (Runout-compensation Backup System). Recovery of ROC values after a power failure.

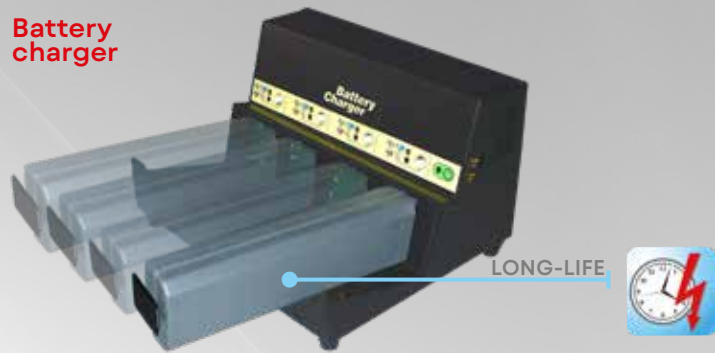
Total 4-wheel alignment.

Self-Check. Continuous calibration checking.0



Smart-Spoiler. Automatic measuring mode for low spoilers.

Battery charger



LONG-LIFE



8-sensor CCD sensor heads



OVERSIZE BOOM



WIDE TOE



LNSS



SMART SPOILER



Oversize-Boom. Measuring boom large enough for alignment of trucks, trailers and buses.



High-Power. High-power measuring mode for alignment of trucks, trailers and buses.

Electronic levelling device.



Easy-Service. Service costs and times are cut through capability for full calibration in the field and intelligent sensor diagnostics.

Compatible with special accessories.



Smart-Level. Sensor head levelling status displayed on monitor in real time.

Anti-dropping safety device.



Full-Turn. Prefitted for maximum steering angle measurement with electronic turntables.

Supplied as standard with two sets of batteries, for non-stop operation.



Fast-Fit. Cables with highly reliable quick-fit moulded thermoformed connectors.

Emergency cables, with power supply and data communication functions, as standard equipment.

## SOFTWARE



**EXACT PLUS** the Corghi wheel alignment program for the most demanding professional.

EXACT PLUS works with the **multilingual Windows 10 IoT operating system**.

Clear, intuitive graphics, user-friendly, complete and customisable.

- **Animated graphics** vehicle adjustment.
- Manual toe curve measurement and adjustment procedure.
- Push-type, 2 and 3 point and single-sensor ROC and ROC skip option.
- Car and van databank with more than **84,000 vehicles**. Optional truck and bus databanks with more than 3,000 vehicles.
- **"Easy Caster"**: quick caster measurement with no brakes on sensor heads
- Animated tutor guides preparation of vehicle for alignment.
- **"Quick Check"**: complete 2-head front axle measurement and adjustment procedure.
- Cradle Adjustment.
- Quick job record data input.
- Continuous sensor calibration checking.





**CAR WHEEL CLAMPS****10" - 26" carbon bracket**

- Clamp fixing with torque limiter: repeatability
- 16" operating range: universality
- Built-in spoiler adapter: versatility
- Pin firmly mounted on clamp: accuracy
- High-tech materials: precision, long life
- Dual profile fixtures: iron and alloy rims
- SCC fixtures: avoid the removal of the stud

**Adapter for 30"**

- Ideal for lorries too

**10" - 21" wheel clamp**

- Built-in spoiler adapter: versatility
- Pin firmly mounted on clamp: accuracy
- Dual profile fixtures: perfect for both iron and alloy rims

**BMW - MERCEDES - PORSCHE**

- Special clamp for BMW – MERCEDES cars with original rims.
- Ensures accurate measurements with no need for run-out compensation
- Set of adaptors for PORSCHE cars also available

**9" - 21" quick wheel clamp**

- Gentlest possible fit on the rim.
- Complete with 3 sets of fixtures to suit steel or alloy rims, or rims with projecting spoke.

**TRUCK ALIGNMENT****17,5" - 25" truck wheel clamp**

- Offset increased to allow for bolt caps.
- Built-in spoiler adapter.
- Lightweight and easy to handle.

**USER FRIENDLY** Optional kit for step-by-step procedures for the alignment process of trucks and trailers and databank with more than 3,000 vehicles.

**Set of 4 ROC skip clamps**

High-productivity, outstanding reliability and precision. ROC skip clamps for fleet hd trucks and trailers.

**Truck and trailer alignment kit**

Set of accessories for trailers and for aligning the vehicle in relation to the chassis, to correct a tendency to "run crooked".





## OPERATING CONFIGURATION

- Wheeled cabinet with large work-surface
- Wireless CCD sensors
- Professional LCD monitor stand
- Professional PC ( Ethernet network circuit board, Optical mouse keyboard)
- Multilingual Windows 10 IoT
- EXACT PLUS alignment program
- Asa Network, RH-Meter and Romess CM-09606 compatible
- Pedal depressor
- Steering clamp
- Animated graphics for vehicle adjustment
- Double removable battery kit
- Wireless remote control

## OPTIONAL ACCESSORIES

- 21" - 27" LCD monitor
- Colour inkjet printer
- Wheel clamps with self-centring mounting system 10" - 21"
- Quick-fit wheel clamps 9" - 21"
- BMW - Mercedes wheel clamps
- Truck wheel with self-centring mounting system clamps 10" - 25"
- ROC skip clamps for fleet hd trucks
- Special procedures: MULTILINK, RADAR, Trucks and trailers
- Special car constructor configurations
- Complete range of accessories

## TECHNICAL DATA

Total toe	$\pm 48^\circ$
Half toe	$\pm 24^\circ$
Camber	$\pm 10^\circ$
Caster	$\pm 30^\circ$
King pin	$\pm 30^\circ$
Set back	$\pm 22^\circ$
Thrust angle	$\pm 22^\circ$
Steering angle	$\pm 22^\circ$
Power supply voltage	90-260V ac / 50-60 Hz 1ph
Consumption	0,4 kW
Dimensions with sensors	1350 x 1010 x 1650 mm
Camera head dim.	800 x 135 x 210 mm

The manufacturer reserves the right to modify the features of its products at any time.



NEXION SPA - [www.corghi.com](http://www.corghi.com) - [info@corghi.com](mailto:info@corghi.com)

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