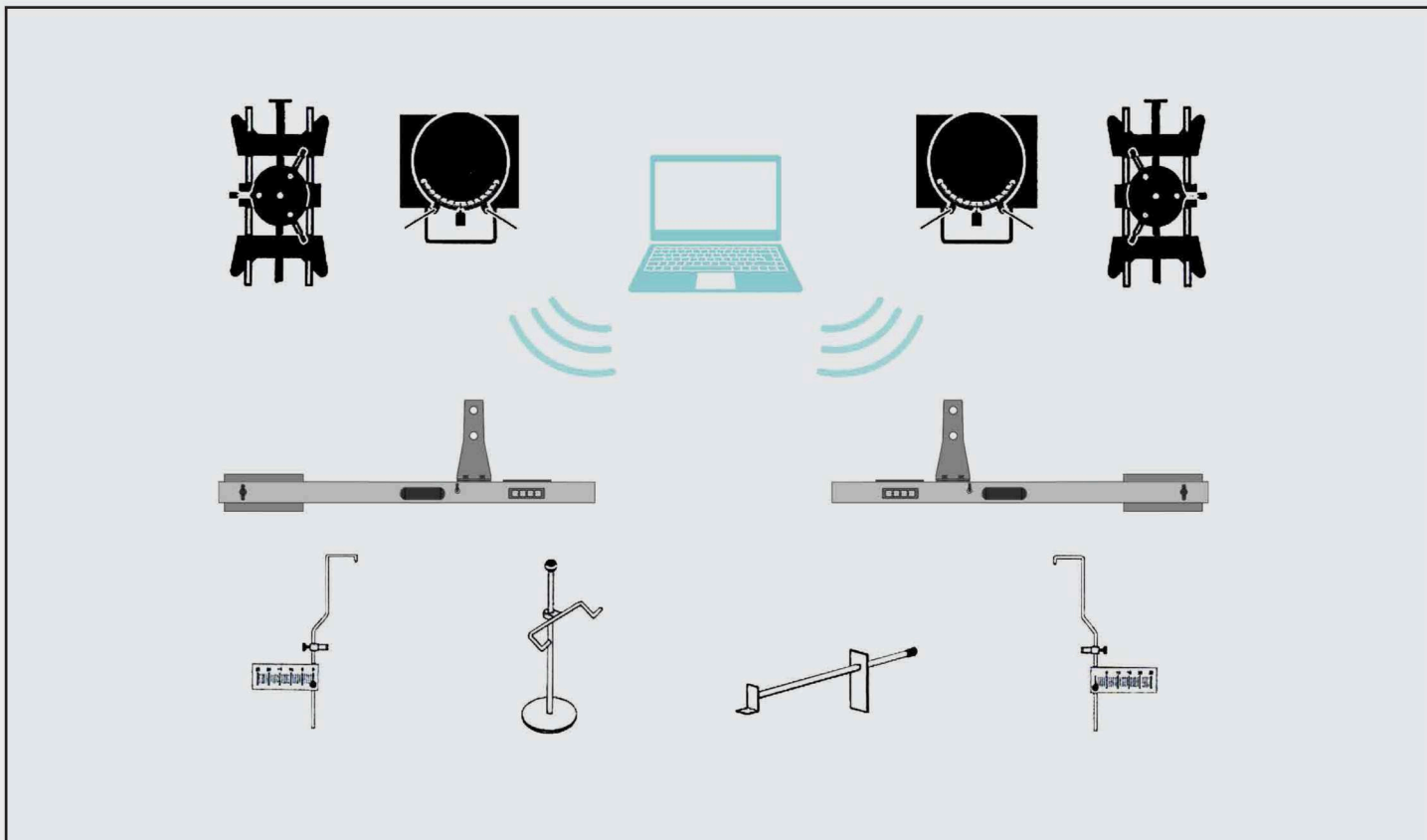


GEOLUX

4 wheel laser alignment





GEOLUX is delivered as a complete system

GeoLux is a compact, easy to use 4 wheel aligner powered by battery pack, using normal batteries AA size.

Each projector emits two laser beams, one for Toe and one rear beam which is used for centering of steering wheel and rear wheel alignment.

Camber, Caster, KPI and wheel rotation angles are measured by accurate electronic sensors.

Wheel clamps with run-out compensators increases measurement accuracy.

All values of Caster and KPI are taken in one Caster swing procedure of 20 or 10 deg.

Total and individual toe, Camber and centering of the steering wheel are measured simultaneously.

All values of wheel rotation and vertical angles can be observed on internal projector displays or external PC or Android smartfone.

Ranges:

- Front and rear total toe: -15 mm to +30 mm
- Camber: -4° to +8°
- Caster, KPI: -2° to 15°
- Turning angle: 0° to ± 60°
- Ream size: 12" to 20"

