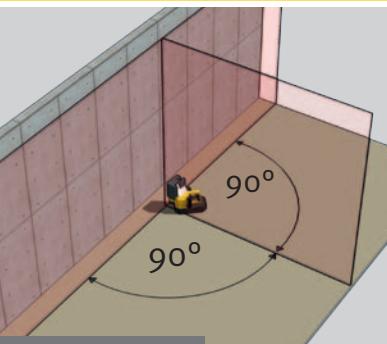


STABILA®



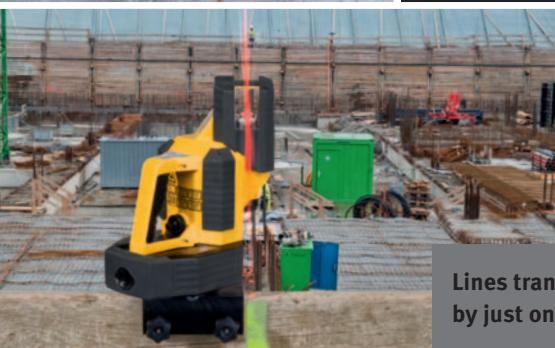
...sets standards



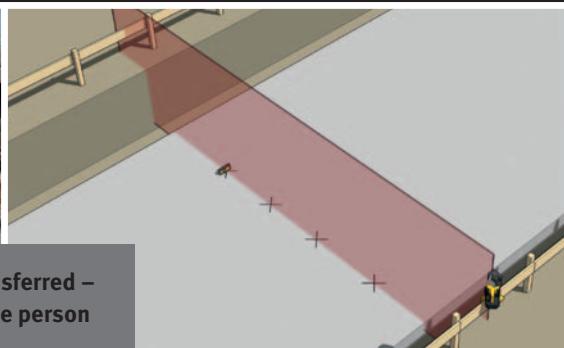
Right angles set out perfectly.



STABILA LA 90 L and LA 180 L



Lines transferred –
by just one person



**2 Layout Stations:
More Accuracy. More Speed.**

ACCURATE. TOUGH. RELIABLE. EASY-TO-USE.

888.610.7664



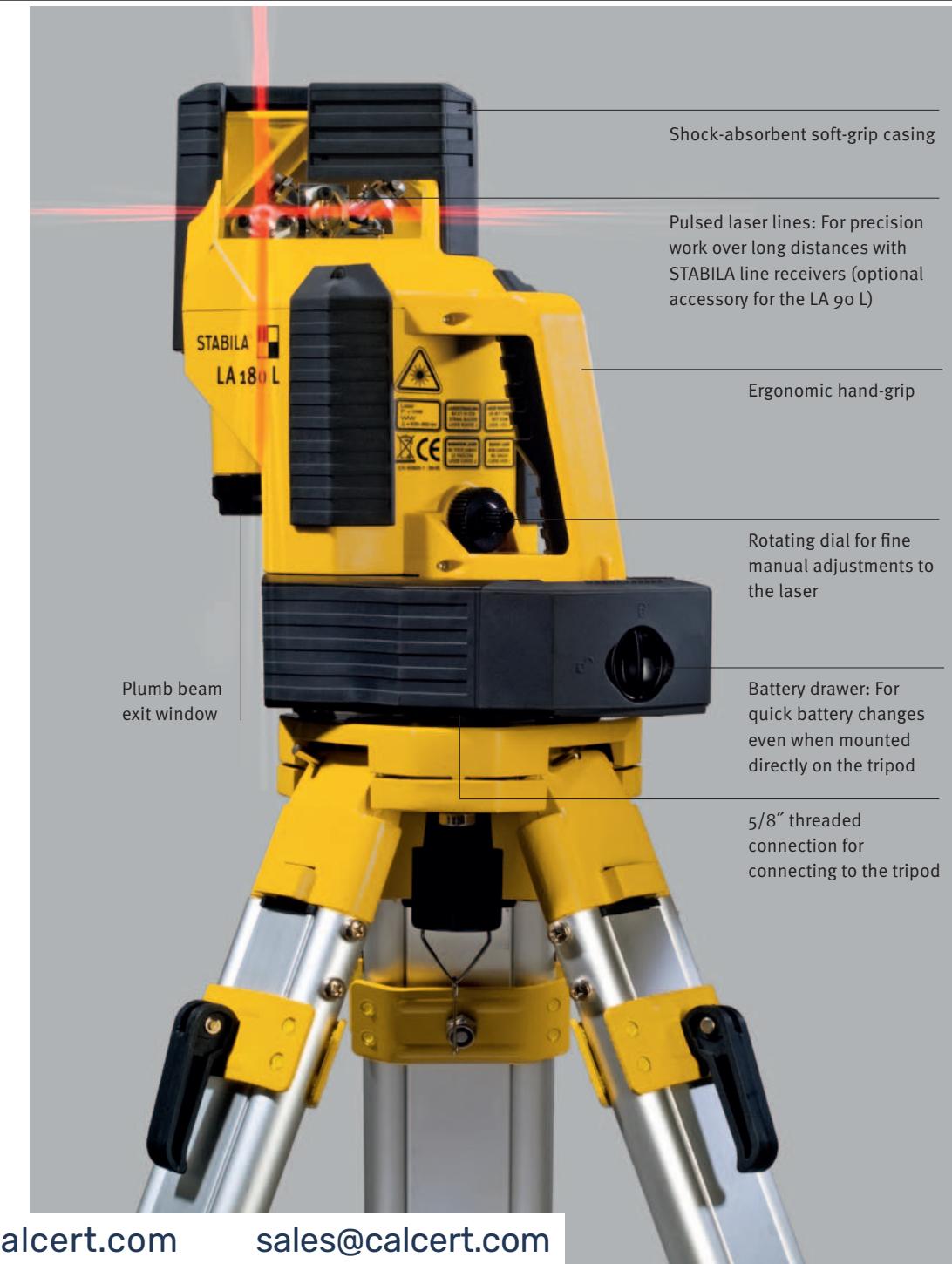
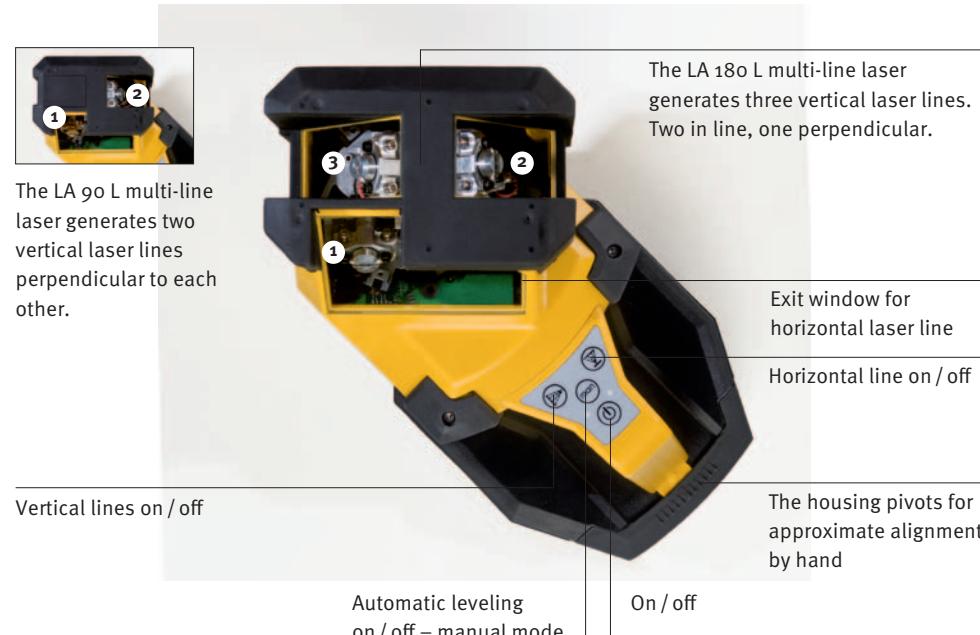
www.calcert.com

sales@calcert.com

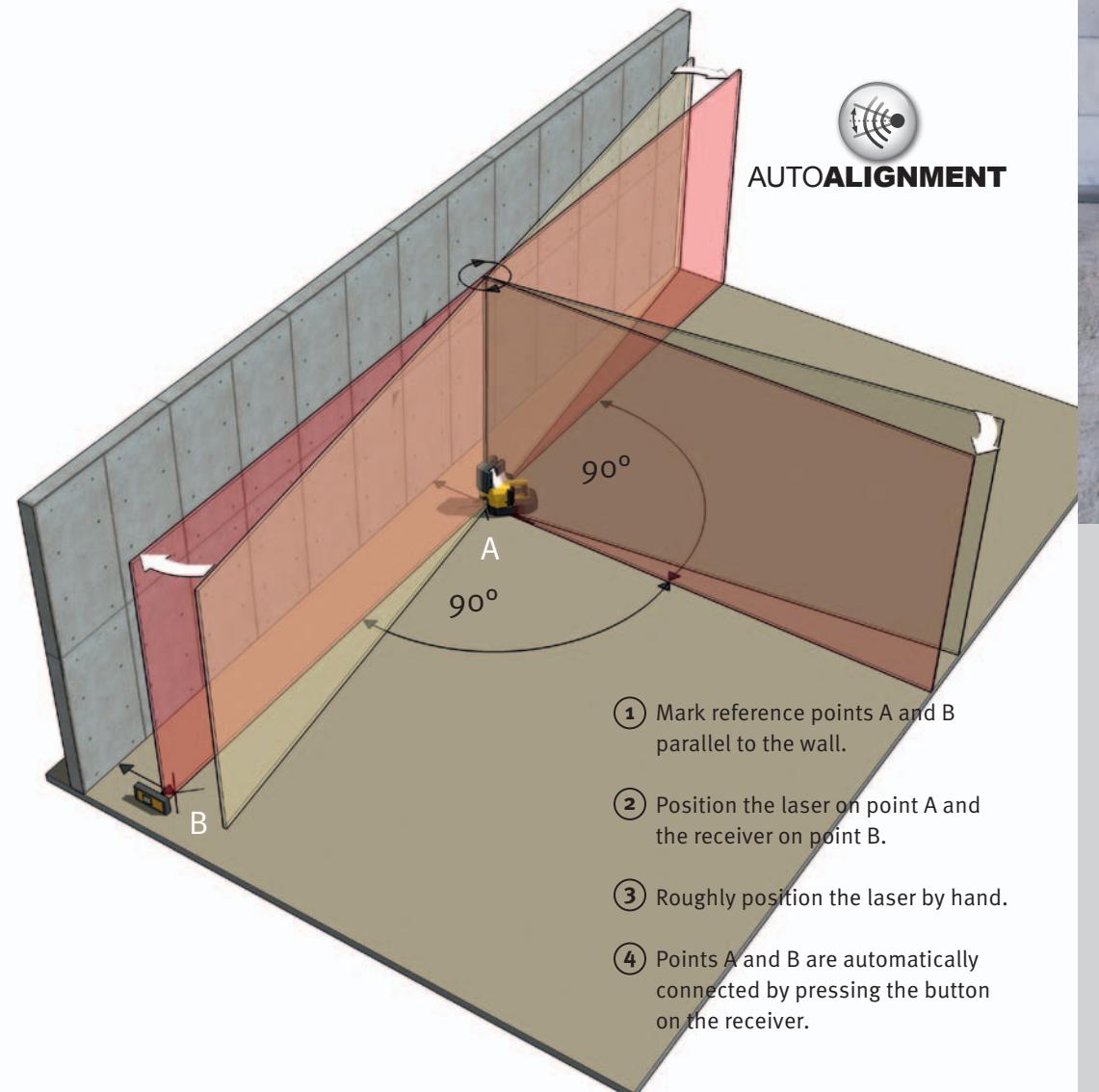
STABILA Layout Stations:

STABILA's 2 new self-leveling, multi-line lasers make layout faster and more accurate than ever before. Sharp and bright laser lines indoors (60 ft.). Outdoors – the LA 180 L combined with the new REC 410 Line RF line receiver measures up to 300 ft.

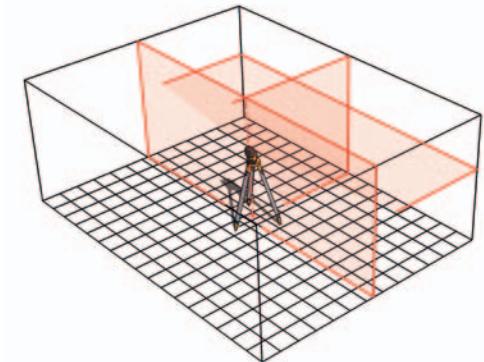
German Engineering



LA 180 L: Layout right angles automatically – with the motor-powered fine adjustment in combination with the REC 410 Line RF receiver. Faster, more accurate, simpler.



For all indoor layout work and height transfers:
Increased productivity for dry-wallers, metalworkers
and installation work.

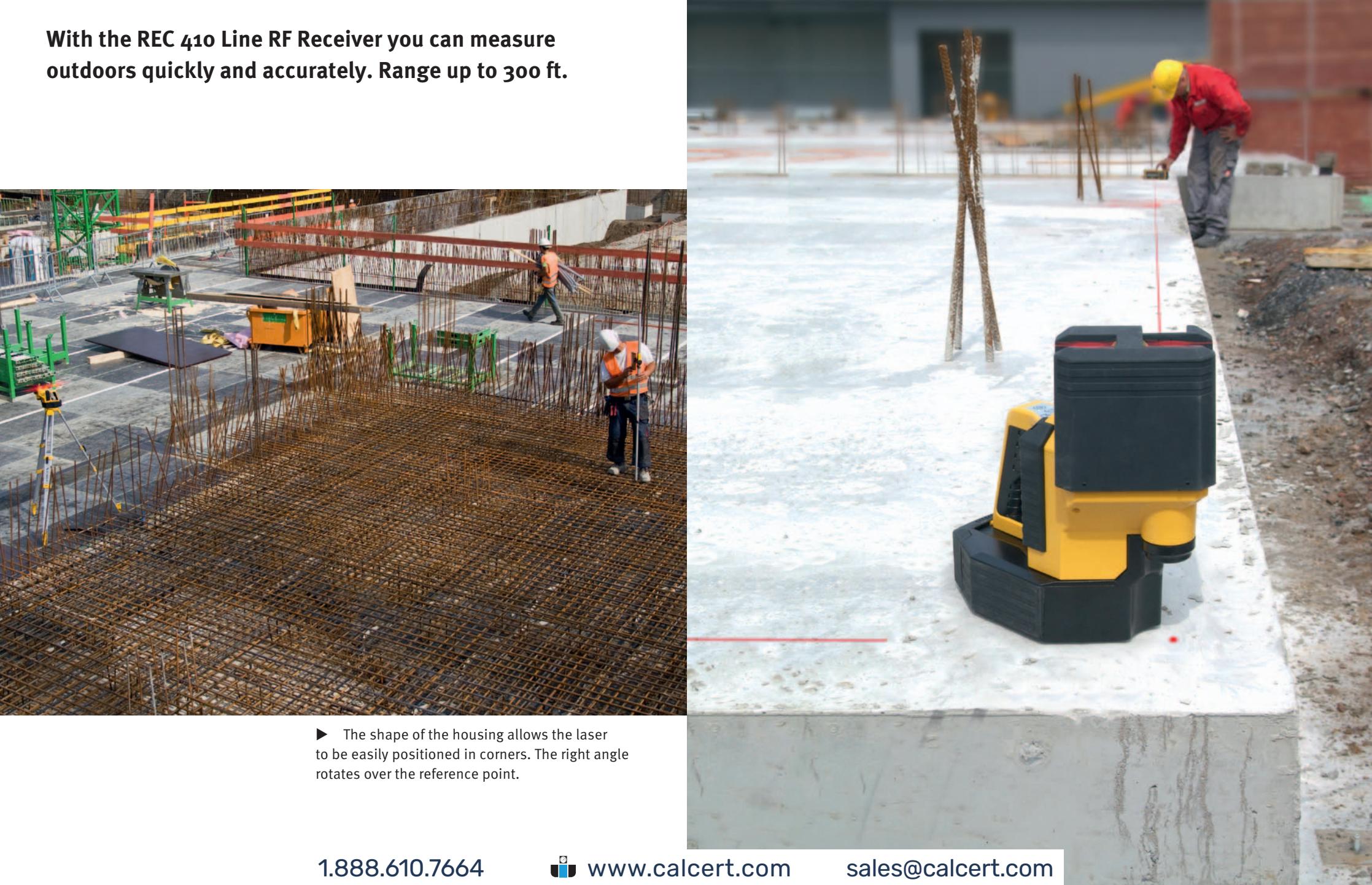


LA 180 L: 3 vertical lines, 1 horizontal line and plumb function.

The REC 410 Line RF receiver uses wireless technology to control the LA 180 L laser. One press of a button. The laser adjusts itself automatically.



With the REC 410 Line RF Receiver you can measure outdoors quickly and accurately. Range up to 300 ft.



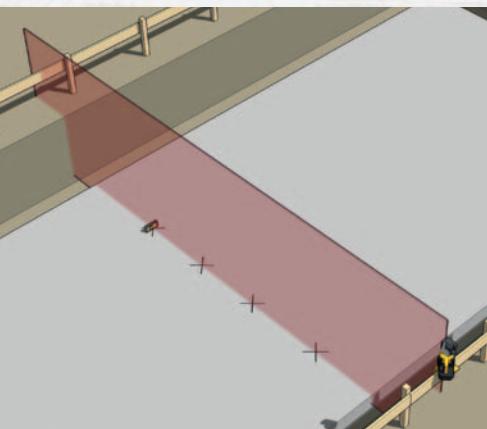
- The shape of the housing allows the laser to be easily positioned in corners. The right angle rotates over the reference point.



The **bracket** fastens quickly and securely.

With a touch of a button the vertical laser line is 100 % automatically aligned over distances of up to 150 ft. Marks can be transferred with the receiver.

Only one man needed. No back and forth.

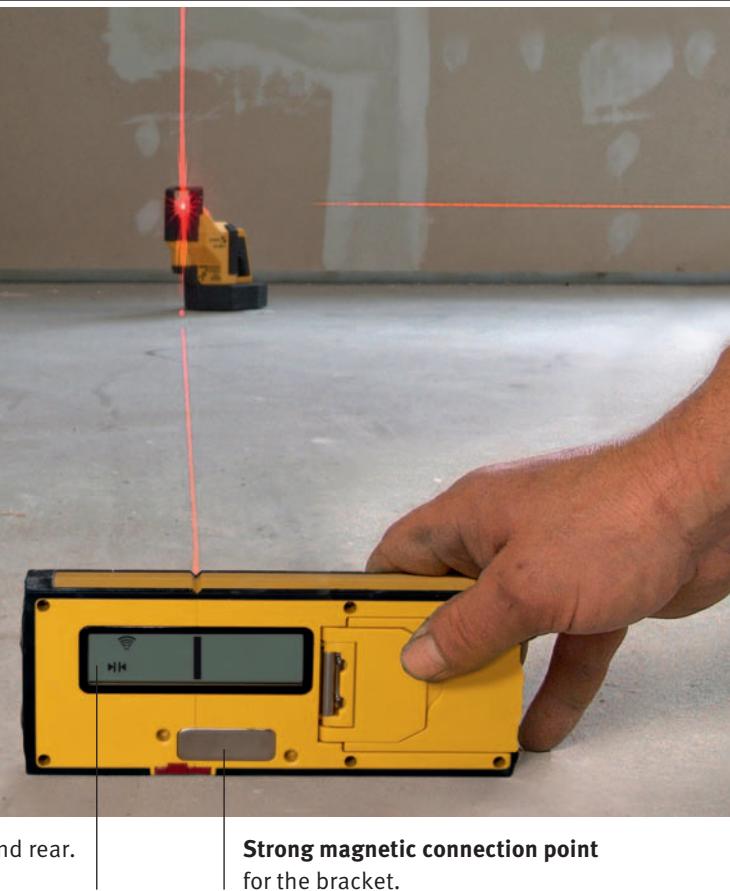
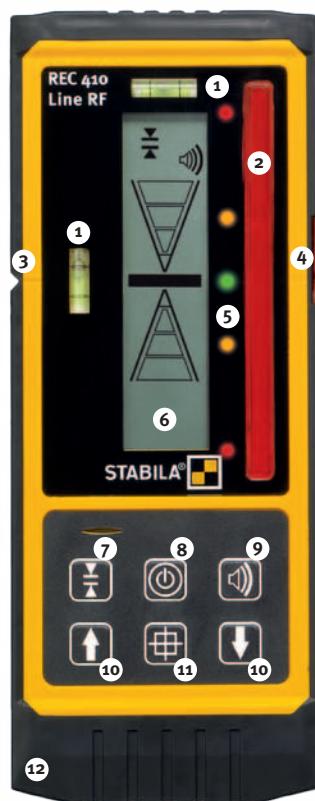


The STABILA LA 180 L outdoors.

The REC 410 Line RF Receiver

The receiver picks up the pulsed laser lines and automatically controls the fine adjustment of the laser. Ultra-simple – at the touch of a button.

- ① Rough positioning Vials
- ② 3.5" high laser receiving window
- ③ Reference notch
- ④ Fold-out reference notch
- ⑤ Optical LED target guidance (red, orange, green)
- ⑥ Easy to read digital display
- ⑦ Accuracy level selection
- ⑧ On / Off
- ⑨ Volume selection
- ⑩ Positioning button left/right
- ⑪ Automatic fine adjustment
- ⑫ Shock-absorbent soft-grip casing
- ⑬ The magnetic bracket can be fastened onto the receiver in two positions. For vertical and horizontal operation.



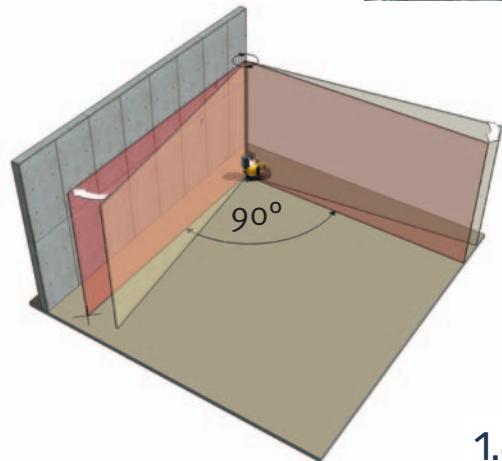
Fold-out reference notch for precise positioning of the receiver.



Fold-out foot for positioning the receiver on the ground.



▲ Transfer of the layout from the floor to walls and ceilings.



◀ LA 90 L: The laser is manually positioned onto the mark with the fine adjustment dial on the housing. This controls the right angle.



MANUAL ALIGNMENT



Sharp, bright lines indoors.

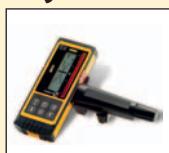


▲ The range of the visible laser lines up to 60 ft indoors.

◀ The shape of the housing allows the laser to be easily positioned against the wall or in corners.



Layout Station LA 180 L



The LA 180 L laser set: Type LA 180 L multi-line laser, REC 410 Line RF receiver with bracket, laser goggles, 2 target plates, carrying case.

Laser class	Output	Laser wavelength	Self-leveling range horizontal	Leveling accuracy	Line straightness	Range of visible line indoors	Range with receiver**	Batteries included	Battery run-time	Cat. No.
2	<1 mW	635 nm	approx. $\pm 5^\circ$	$\pm \frac{3}{32}''$ over 100 ft.	$\pm \frac{1}{8}''$ over 100 ft.	Up to 60 ft.*	Up to 300 ft.	4 x D 1.5 V	approx. 20 h	02180

* Indoors in typical working conditions. ** In a straight line the range is up to 210 ft. and 90 ft. at an angle of 45° to the instrument's axis.



Layout Station LA 90 L



The LA 90 L laser set: Type LA 90 L multi-line laser, laser goggles, 2 target plates, carrying case.

Laser class	Output	Laser wavelength	Self-leveling range horizontal	Leveling accuracy	Line straightness	Range of visible line indoors	Batteries included	Battery run-time	Cat. No.
2	<1 mW	635 nm	approx. $\pm 5^\circ$	$\pm \frac{3}{32}''$ over 100 ft.	$\pm \frac{1}{8}''$ over 100 ft.	Up to 60 ft.*	4 x D 1.5 V	approx. 20 h	02090

* Indoors in typical working conditions.

LA 90 L: optional accessories



The REC 210 Line receiver
(Cat. No. 07330).

LA 90 L / LA 180 L: optional accessories



Re-chargeable battery unit: battery unit, power supply unit and adapter plugs for 4 countries
(Cat. No. 07600).

