

# SuperSquare-Laser



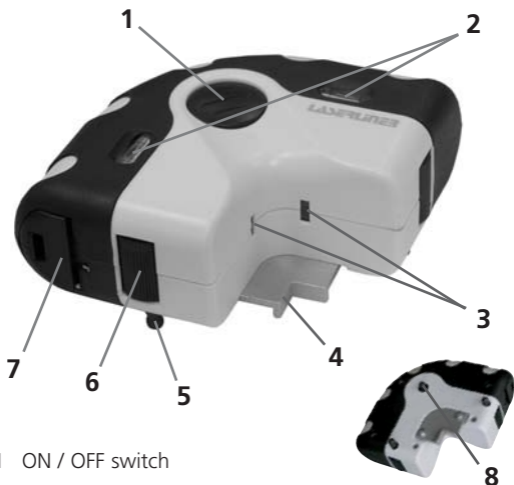
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## LASERLINER®

Innovation in Tools

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# SuperSquare-Laser



- 1 ON / OFF switch
- 2 Spirit levels for wall applications
- 3 Laser output windows
- 4 90° try-square edge
- 5 Levelling foot
- 6 Levelling foot adjustment
- 7 Battery compartment
- 8 Levelling foot, removable for tripod applications (1/4" threads)



## Inserting batteries

Open the battery compartment (7) and insert batteries according to the symbols. Be sure to pay attention to polarity.

## On-floor applications:

Turn on the unit with the ON / Off switch (1). The laser lines now produce a 90° angle on the floor. These projected lines allow tiles to be laid easily, yet precisely. The 90° try-square edge (4) makes it easy to align the first floor tile.

## Wall applications:

The long-range laser beams also project very visible laser lines on walls. Level the instrument with its levelling feet (6, 7) according to the spirit-level indicators (2). The spirit-levels are back-lighted to guarantee good visibility even in reduced ambient light.

## Technical Data

Angle accuracy of the laser lines	$\pm 0,05^\circ$
Precision of the vertical laser lines	$\pm 0,5 \text{ mm} / 1 \text{ m}$
Operating range (depending on room illumination)	20 m
Power supply	2 x 1,5V AA / 24 h
laser wavelength	635 nm
Laser class	2M / < 5 mW
Weight	0,4 kg
Operating temperature	0°C ... + 50°C
Storage temperature	-10°C ... + 70°C
Order number	081.130A
Subject to technical changes without notice	12/2006

### Note:

Regularly check the calibration before use, after transport and after extended periods of storage.

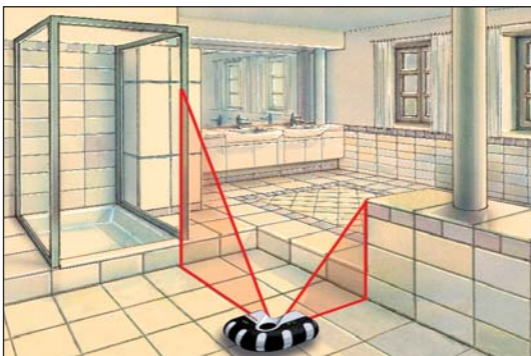
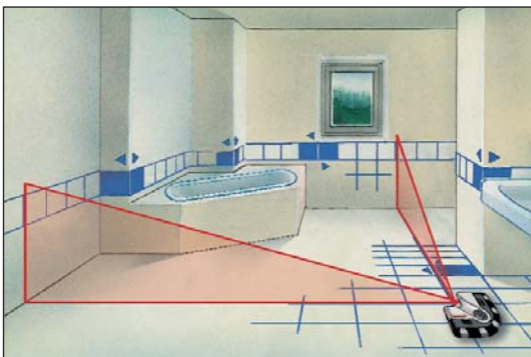
### Checking the vertical line:

Fix a plumb bob with a line at least 2.5 m in length on the wall, making sure that the bob can swing freely. Align the spirit levels, turn on the unit, adjust the lines to the plumb and the spirit-levels (2) with the levelling feet (6, 7). The precision is within tolerance if the deviation between the laser line and plumb line is not greater than 0.5 mm / 1 m.

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