

Precise all-round alignment: **New 360-degree line lasers from Bosch for DIYers** Green laser diodes for better visibility

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- ▶ Two tools with a radius of 360 degrees for precise alignment in the whole room
- ▶ Better visibility and a larger working range thanks to green laser diodes
- ▶ Easy handling due to optimized design and operating concept

All-round visibility: With the AdvancedLevel 360 and the UniversalLevel 360, Bosch introduces two 360-degree line lasers with green diodes for DIYers for the first time. When leveling, their laser lines are up to four times more visible than the red laser lines of comparable tools – even in bright environment. Their working range is thus extended from 20 to 24 meters. The tools offer different laser configurations – DIY enthusiasts can choose the device that suits their needs and realize their projects in the best possible way. The AdvancedLevel 360 is the first 360-degree line laser on the market that additionally offers two vertical lines as well as a plumb function. It is therefore suitable for both horizontal 360-degree alignment, for example, when installing sockets, curtain rods, kitchen and bathroom cabinets on several walls in a room, as well as for classic cross-line laser applications such as positioning of pictures and tiles on a single wall. Its second vertical line makes it easy to position shower cubicles or drywalls at a right angle. In addition, a plumb point on the floor and a laser cross on the ceiling help to place lights or fire detectors exactly where they are needed. The AdvancedLevel 360 thus combines reference points on the wall, floor and ceiling and is a versatile all-rounder. If your projects do not require a plumb point or a second vertical line, the UniversalLevel 360 is the right device. Both line lasers level themselves in less than four seconds and compensate for surface irregularities of up to ± 4 degrees with an accuracy of ± 0.4 millimeters per meter.

Easy handling due to optimized design and operating concept

Thanks to their optimized design, the AdvancedLevel 360 and UniversalLevel 360 are particularly easy to operate, and with one hand. They are switched on and off via a sliding switch on the side of the tool. The desired laser configu-

ration is then conveniently selected using the mode button at the top of the device. A second, smaller button is used to set the incline function, for example for aligning banisters. Both tools can be fastened with their ¼-inch threads quickly and simply onto a tripod or a telescopic pole – and can therefore always be easily positioned. Irrespective of whether you are working on a ceiling suspension or a decorative tile pattern, AdvancedLevel 360 and UniversalLevel 360 make easy all-round and exact alignment possible for DIY enthusiasts.

The AdvancedLevel 360 is available now, the UniversalLevel 360 from June.

All prices are recommended retail prices including VAT.

Specifications	AdvancedLevel 360	UniversalLevel 360 (replaces PLL 360)
Working range	24 m	24 m
Number of laser lines	1 x horizontal 360° line, 2 x vertical lines (opening angle 120°)	1 x horizontal 360° line, 1 x vertical line (opening angle 120°)
Plumb point	Yes	No
Laser diode laser line / laser point	500–540 nm / 630–650 nm	500–540 nm / –
Leveling accuracy laser lines / laser point	±0.4 mm/m / ±1.0 mm/m	±0.4 mm/m / –
Leveling time	< 4 s	< 4 s
Self-leveling range	±4°	±4°
Laser class	2	2
Incline function	Yes	Yes
Power supply	4 x 1.5 V (AA) batteries	4 x 1.5 V (AA) batteries
Dimensions (length x width x height)	117 x 80 x 126 mm	114 x 66 x 111 mm
Weight including batteries	520 g	560 g
Scope of delivery/recom- mended retail price including VAT	<ul style="list-style-type: none"> • Tool, protective bag, 4 x 1.5 V (AA) batteries: €189.99 • Tool, protective bag, tripod TT 150, 4 x 1.5 V (AA) bat- teries: €209.99 	<ul style="list-style-type: none"> • Tool, protective bag, 4 x 1.5-V-(AA) batteries: €159.99 • Tool, protective bag, tripod TT 150, 4 x 1.5 V (AA) bat- teries: €179.99 • Tool, protective bag, tripod TT 150, universal clamp MM 3, 4 x 1.5 V (AA) bat- teries: €189.99

Subject to change.

Press photos: #2982754, #2982755, #2982756

Do you have questions or comments about this press release?

You are welcome to contact us.

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The Bosch Group is a leading global supplier of technology and services. It employs roughly 400,000 associates worldwide (as of December 31, 2019). The company generated sales of 77.7 billion euros in 2019. Its operations are divided into four business sectors: Mobility Solutions, Industrial Technology, Consumer Goods, and Energy and Building Technology. As a leading IoT provider, Bosch offers innovative solutions for smart homes, Industry 4.0, and connected mobility. Bosch is pursuing a vision of mobility that is sustainable, safe, and exciting. It uses its expertise in sensor technology, software, and services, as well as its own IoT cloud, to offer its customers connected, cross-domain solutions from a single source. The Bosch Group's strategic objective is to facilitate connected living with products and solutions that either contain artificial intelligence (AI) or have been developed or manufactured with its help. Bosch improves quality of life worldwide with products and services that are innovative and spark enthusiasm. In short, Bosch creates technology that is "Invented for life." The Bosch Group comprises Robert Bosch GmbH and its roughly 440 subsidiary and regional companies in 60 countries. Including sales and service partners, Bosch's global manufacturing, engineering, and sales network covers nearly every country in the world. The basis for the company's future growth is its innovative strength. Bosch employs some 72,600 associates in research and development at 126 locations across the globe, as well as roughly 30,000 software engineers.

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