

E290

Bluetooth®

0,01 mm/m
0,001°



Use your iPhone, iPod or iPad as display!

With our free app Precision Level you can follow the alignment from the place where you adjust the machine, and document your measurement.



DIGITAL PRECISION LEVEL

Measure straightness, flatness, level and parallelism.

EASY-LASER®

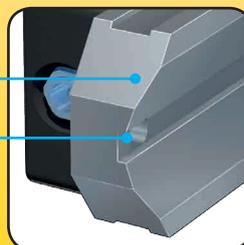
Built-in display:
Angle (mm/m, degree)



Direction of angle

Base:

Precision grinded prismatic base.
Two holes for personal adaptations and brackets.



Functions:
Zeroing and halving of value



NEW POSSIBILITIES FOR THE ALIGNER

THE PERFECT ADDITION TO LASER ALIGNMENT

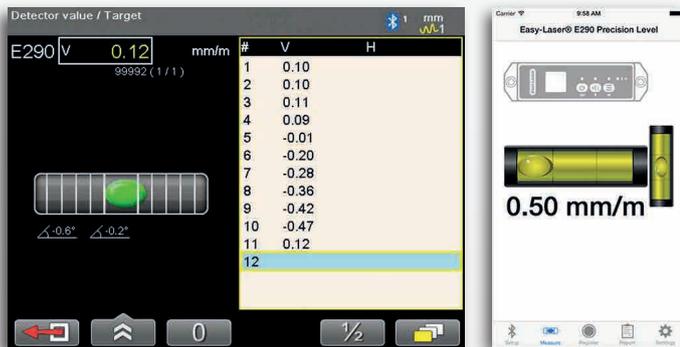
Digital levels are extremely useful tools for setting-up and aligning most types of machine, for example, levelling machine tables, rolls, bases, etc. Other areas of use include checking straightness, flatness and parallelism. Easy-Laser® E290 now also offers the possibility of documenting the work, by wirelessly connecting to your Easy-Laser® alignment system. Today, documentation is a common client requirement.

E290 is the perfect addition to laser based alignment systems and is an investment that can be recouped quickly thanks to the broad areas of use.

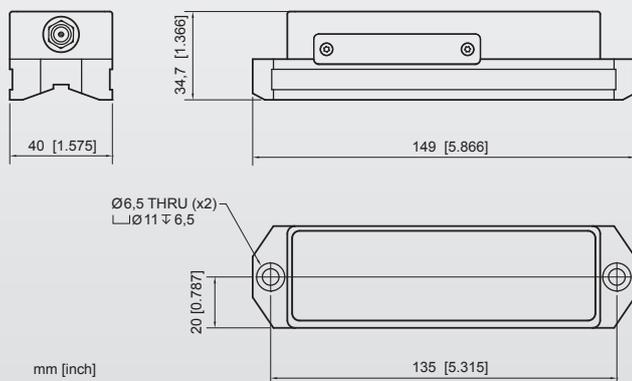
Accuracy is guaranteed by the precision-ground, hardened steel base. Easy-to-read OLED display and a rechargeable battery make it easy to use. Two mounting holes allow for your own adaptations and fixtures.

CONNECT TO A SEPARATE DISPLAY UNIT

Using a separate display unit (accessory) makes it all even easier, as you can read off and follow the adjustment at the precise point on the machine where the adjustment is made. The measurement values can be documented and transferred to PC, for further completion of a measurement report. For iPhone/iPad/iPod touch a free app is available, displaying live values and with documentation possibilities.



Digital and graphical view on the Easy-Laser® display unit and on iPhone.



TECHNICAL DATA

Easy-Laser® E290 Digital Precision Level (Complete kit), Part No. 12-0857

- 1 Digital Precision Level
- 1 Manual on USB stick
- 1 Charger (100–240 V AC) with cable
- 1 Carrying case, WxHxD: 270x225x80 mm [10.6"x8.8"x3.1"]

Digital Precision Level

Resolution	0.01 mm/m (0.001°)
Range	± 2 mm/m
Measurement error	Better than ± 0.02 mm/m
Displayed units	mm/m, degrees, mils/thou, arcsec
Type of display	OLED
Wireless communication	Class I Bluetooth® wireless technology
Environmental protection	IP Class 67
Operating temperature	-10–50 °C
Internal battery	Li Po
Material	Hardened steel, ABS plastics
Dimensions	WxHxD: 149x40x35 mm [5.9x1.6x1.4"]
Weight	530 g [18.7oz]

*The E290 can be used as a separate tool, but will also work connected via Bluetooth® with the Values program in the display unit of the Easy-Laser® systems, and with compatible mobile units from other manufacturers.



Precision prismatic base of hardened steel.



Legs for measurement on cylindrical surfaces with diameters larger than 55 mm. Accessory, Part No. 12-0901.

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05-0787 Rev2



ISO9001 CERTIFIED

