

AUTO LINE-LASER 3D PLUS

Three-dimensional laser level

The Auto Line Laser 3D Plus is a top end professional laser level that projects laser lines with a working range of 360° in three dimensions.

It provides **one horizontal and two vertical homogeneous 360° laser circles** and **slope function** making 3D a valuable partner for any construction or precision engineering job that require productivity and precision.

Mount on a wall or utilize with a Tripod – Mounting Bracket and a 1/4" X 20 Tripod are included.

The 3D laser is ideal for demanding precision engineering jobs or demanding construction environments.

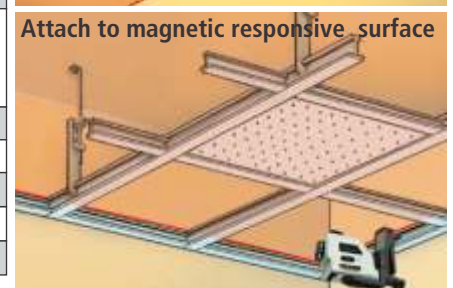


Features:

- **PowerBright⁺ laser** with **3 extremely bright 360 degree laser lines**.
- Straight forward plumb function using laser crosses.
- The **magnetic wall bracket** allow it to be used as a stand-alone device or in combination with others –on the wall or attached to magnetic objects.
- **Automatic Level:** automatic alignment by virtue of a magnetic pendulum system.
- **Tilt mode** is an additional feature that permits gradients to be laid out.
- Optimised for **work close to the ceiling**.
- Out-Of-Level: is indicated by optical signals when the unit is outside its self-levelling range.
- **RX-Ready:** The integrated hand receiver mode detects the laser lines with the optional laser receiver RX up to a max. of 50 m radius – ideal for all interior and exterior applications.
- **Transport lock:** A pendulum lock protects unit during transport.

Specifications:

Model:	ACL3DP
Accuracy:	2 mm / 10 m
Self-levelling range:	± 2.5°
Operating range:	(depending on room illumination) 20 m
Laser wavelength:	640 nm
Laser:	line lasers, class 2M < 5 mW
Power supply:	4 x 1.5V (type AA, LR6)
Operating time:	with 3 laser levels: approx. 6 hours with 2 laser levels: approx. 10 hours with 1 laser level: approx. 25 hours
Working temperature:	0°C ~ +50°C
Storage temperature:	-10°C ~ +70°C
Water and dust protection:	IP 54
Weight:	incl. batteries 0.5 kg
Dimensions:	115 x 95 x 65 mm (W x H x D)



Stand-alone device or in combination: wall- and clamp holder



Height and position of the measuring device easily adjustable



Magnetic