

GEOMAX Zone60 DG digital inclination laser

Professional, fully automatic tilt laser in both axes

Product number :27121000



Topfeatures

- Fast automatic levelling
- Laser class 1
- Can be tilted up to $\pm 15\%$ in 2 axes
- Digital display of the tilt also on the remote control

All special features at a glance

- The GeoMax Zone Series rotating lasers are robust (IP67), versatile (900 metre working range) and offer exceptional value for money.
- The Zone60 DG is a fully automatic 2-axis grade laser (DG = Dual Grade) with digital grade up to 15 % for any construction site.
- With the ZRC60 remote control you have full control up to 300 m.
- The display makes it very easy to adjust inclinations in two axes, horizontal and vertical.
- Best working area: outdoors.
- With the ZRD105B laser receiver, the beam can be automatically detected and monitored.

Description

The GeoMax Zone60 DG is a fully automatic dual grade (DG) laser with digital tilt of up to 15%. The self-explanatory user interface makes slope adjustments in both axes, horizontal and vertical, very easy to manage. The Zone60 DG is predestined for outdoor applications, e.g. road construction, levelling work, work with slopes (in one or two axes) as well as cutting scaffolding, formwork work or levelling. The high protection class (IP67) and the robust construction allow use even under the toughest conditions. With the supplied ZRD105B laser receiver, additional functions such as beam catching and beam lock are available.

Technical Details

Working area with receiver	Ø 900 m
Operating time	> 40 Stunden
Weight	3400 g
Laser diode	visible 635 nm (red), class 1
Dimensions	240 x 215 x 215 mm
Protection class	IP67
Self-levelling range	$\pm 6^\circ$
Power supply	4 alkaline mono cells (D), lithium-ion (Li-ion pack rechargeable)
Temperature range	-20 °C to +50 °C
Tolerance	± 0.5 mm per 10 m

Scope of supply



MIT DEN BESTEN MESSEN

GeoMax Zone60 DG, Receiver ZRD105B, Transport case, Remote control, Li-Ion battery with charger, Manual on CD, Quick start guide, Safety instructions