

GEOMAX Zone20 HV digital rotating laser

Solid multifunction laser for indoor and outdoor applications

Product number :27108000



Top features

- Multi-purpose laser, indoors and outdoors
- Completely automatic
- Easy to use and reliable
- Ideal for concrete, formwork, erection, alignment, plumbing
- Laser class 2

All special features at a glance

- The GeoMax Zone series rotating lasers are robust (IP67), versatile (900 m working range) and offer exceptional value for money.
- The Zone20 HV expands the Zone20 H into a multifunction laser for versatile applications on all construction sites.
- Best field of application: multi-purpose instrument for indoor and outdoor use.

Description

The GeoMax Zone20 HV adds vertical levelling and alignment capabilities to the basic specifications of the Zone20 H. The long-range remote control expands the range of use enormously and makes it ideal for levelling, aligning or levelling applications. The fully automatic multi-function laser is suitable for both indoor and outdoor applications such as concrete and formwork work or plumbing or angling and makes it interesting for contractors who need both horizontal and vertical functions of the machine. Add and enhance performance with the included ZRD105 digital laser receiver.

Technical Details

Working area with receiver	Ø 900 m
Operating time	> 40 Hours
Weight	3150 g
Laser diode	visible 635 nm (red), class 2
manual tilt range	8 %
Dimensions	240 x 215 x 215 mm
Self-levelling range	± 6°
Power supply	4 alkaline mono cells (D), lithium-ion (Li-ion pack rechargeable)
Temperature range	-10 °C to +50 °C
Tolerance	± 0.75 mm per 10 m

Scope of supply

GeoMax Zone20 HV, Receiver ZRD105, Transport case, Remote control, Li-Ion battery with charger, Manual on CD, Quick start guide, Safety instructions