

# Automatic Levels

## ZAL200 Series



### PROFESSIONAL RESULTS

- 20 x / 24 x / 32 x magnification
- 360° graduation
- Up to 1.9 mm accuracy



### CONSTRUCTION BUILT TOOLS

- Solid-built design
- IP56 protection
- Simple operation



### COVERING EVERY NEED

- Full range of accessories
- Shield Total Care
- International service



ZAL200

# ZAL200 Series

Intensify your performance and get error-free results at the best price-to-performance ratio.

The new GeoMax ZAL200 series are dependable and durable tools specifically designed for construction professionals.

With three different types of magnification, a new ergonomic and solid-built design, and full range of accessories and services, the GeoMax automatic levels provide great quality at affordable value.



	ZAL220	ZAL224	ZAL232
<b>ACCURACY*</b>	2.5 mm	2.0 mm	1.9 mm
<b>TELESCOPE</b>			
Image	Erect	Erect	Erect
Magnification	20 x	24 x	32 x
Field of view	< 2.1 m at 100 m	< 2.1 m at 100 m	< 2.1 m at 100 m
Shortest target distance from instrument axis	< 1.0 m	< 1.0 m	< 1.0 m

## COMPENSATOR

Working range	± 15'
Setting accuracy**	0.5"

## DISTANCE MEASUREMENT

Multiplication factor	100
Additive constant	0

## CIRCULAR LEVEL

Sensitivity	8/2 mm
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## CIRCLE

Graduation	360°
Graduation interval	1°

## ADAPTATION

Central fixing screw***	5/8"
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\* Standard deviation for 1 km double levelling ISO17123-2

\*\* Standard deviation

\*\*\* To normal or ball head tripod



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## ENVIRONMENTAL

Operating temperature	-20°C to +50°C (-4°F to +122°F)
Protection	IP56



## EXPERTISE AT YOUR SERVICE

We care for your work and want your GeoMax tools to stay operational for as long as you work\*. Our highly skilled service centers support you around the world for the lifetime of your product.

## COVER-ALL WARRANTY

The new GeoMax ZAL200 Series comes with a cover-all warranty for one year, protecting the tool from all defects that could occur during regular use. This keeps you fully operational at all times and limits downtime to the minimum.

Free of charge services during the warranty period:

- Repair (parts and labor) or exchange of your level
- Full functional and safety check

\* The warranty does not cover damage caused by abuse or mishandling.



At GeoMax, we provide a comprehensive portfolio of integrated solutions by developing, manufacturing and distributing quality construction and surveying instruments and software.

Our products are known for robustness, ease of use and outstanding price-to-performance ratio. From our base in Europe, our technology is supported by a broad sales and service network covering all continents and more than 100 branches.

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