

Leica NA500 Series Engineered for professionals by experts



Leica NA532

Professionals face many obstructions on site. Whatever the levelling challenge, Leica NA500 Series levels overcome. Rely on the known expertise of Leica Geosystems for the best quality and performance. On your terms, on your site, Leica Geosystems and the Leica NA500 Series are your trusted partners for accurate measurements every time.

UNIQUE. FOCUSED. PROTECTED.

- Distinctive design and proven technology, inside and out
- Leica Geosystems understands construction and provides levels for all needs
- Expert knowledge and outstanding warranty you can count on - worldwide

KEY BENEFITS

- Quick and easy measurements
- Unique design and highest quality of results for levelling needs
- Manufactured for the most rugged sites and the harshest conditions
- Expert knowledge of Leica Geosystems with more than 270 service centres worldwide
- Top-notch warranty

- when it has to be **right**

Leica
Geosystems

Leica NA500 Series



Leica NA520



Leica NA524



Leica NA532



TECHNICAL DATA

| | | | |
|---|--------|--------|--------|
| Standard deviation for 1 km double levelling (ISO17123-2) | 2.5 mm | 1.9 mm | 1.6 mm |
|---|--------|--------|--------|

TELESCOPE

| | | | |
|---|---------|------|------|
| Telescope image | Upright | | |
| Magnification | 20 x | 24 x | 32 x |
| Objective aperture | 36 mm | | |
| Shortest target distance from instr. axis | < 1.0 m | | |
| Field of view at 100 m | < 2.1 m | | |
| Multiplication factor | 100 | | |
| Additive constant | 0 | | |

COMPENSATOR

| | |
|---------------------------------------|---------|
| Working range | ± 15' |
| Setting accuracy (standard deviation) | < 0.5" |
| Sensitivity | 8'/2 mm |

HORIZONTAL CIRCLE

| | |
|-----------------------------|------------------|
| Graduation | 360° |
| Graduation interval | 1° |
| Weight (net) | 1.5 kg |
| Operating temperature range | -20° C to +50° C |
| Protection | IP56 |



PROTECT is subject to Leica Geosystems' international manufacturer warranty and the general terms and conditions for PROTECT. For more information visit www.leica-geosystems.com/protect

Leica Geosystems offers a wide variety of construction instruments for your everyday use. Contact your local Leica Geosystems dealer for more information on our solutions.



Digital Levels



Construction Lasers



Pipe Lasers



Cable Locators

Illustrations, descriptions and technical data are not binding. All rights reserved. Printed in Switzerland - Copyright Leica Geosystems AG, Heerbrugg, Switzerland, 2016. 843050en - 01.16 - INT