



Rotating laser level with slopes **NL320R DIGITAL**

Comfortable work in any conditions

versality and multitasking equipment
digital leveling – laser detector RD300R DIGITAL

Great range, accurate precision

indoor and outdoor work

User friendly

easy and quick measurements

Accurate and reliable equipment

resistant to damage

Rich standard

Li-ion power supply



Measurement solutions
for construction

NIVEL
SYSTEM

Rotating laser level

Accurate and reliable measurements

Rotating Laser Nivel System NL320R is a versatile and multi-purpose tool for carrying out the work inside the rooms and in open spaces (using the sensor). The instrument determines the horizontal, inclined plane. NL320R is intended for general construction. Its strong side is durability, resistance to weather conditions and efficient batteries, providing several hours of continuous operation in the field. The equipment is user-friendly with an intuitive interface.

NL320R

Laser	red beam
Light source	635 nm, <1mW
Accuracy	±1 mm / 10 m
Compensator	electronic
Beam display	1 horizontal (360°)
Self-leveling range	±5°
Inclination (X and Y axis)	±10% (manual)
Work range (diameter)	500 m (with sensor)
Working temperature	-20°C ~ +50°C
Power supply	Li-ion battery 8000 mAh/3,7V
Ingress Protection	IP54
Dimensions	206 x 206 x 211 mm
Weight	3,0 kg

Equipment

NL320R – rotating laser	RD300R – laser sensor
NL-BR 300 – sensor bracket	Aku CL 8000 – Li-ion battery
CH-CL USB C – charger with cable	transport case

Easy and quick measurements

NL320R level has an auto-leveling feature, after turning on the equipment will level up by itself and immediately be ready for operation. The generated red (NL320R) laser beam is extremely visible, displayed on the wall forms a reference for the work of horizontal work. With the sensor and the laser staff we obtain an accurate leveling set, measurements are made one-man.

Easy and quick measurements

NL320R has an intuitive control panel. Management of functions, including the inscribing of slopes is done manually. Laser functions can be controlled either from the deck of the instrument as well as via remote control. The laser can be powered by batteries, rechargeable batteries or directly from the network. The entire set are complement by compact housing, making the laser handy, easy to install on site and in transport.

Universal application

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Your local distributor

