

PNRLR/G-3D Horizontal & Vertical Rotary Laser, manual slope function (SKU no. 205-PNRLR/G-3D)

Features

- Most innovative rotary laser with three rotation heads
- Choose between red and green laser beam
- Highest precision due to electronic leveling
- Horizontal and two vertical beams in 90° angle
- Manual slope function in one axis
- Highest rotation speed of 2,200 rpm. The rotating beam is like a precise line on a surface, e.g. a wall.
- Cross points up and down
- Scanning function and height alert

Technical Data

Leveling accuracy	± 2.3 mm/30 m
Rotary beam	Horizontal and 2x vertical
Leveling range	± 4°
Slope capability in one axis	-4° to +4°
Working range	Up to 500 m radius with detector
Laser class	2 (red: 635 nm, green: 520 nm)
Power supply	Lithium-Ion batteries (12-25 h)
Operating temperature	-10°C to +45°C
IP protection	IP55
Rotary speed	400, 800, 2,200 rpm
Dimensions	215 mm (length) x 150 mm (width) x 156 mm (height)
Weight	2.1 kg

Application

Due to the horizontal and two vertical beams the PNRLR-3D is ideal for all construction tasks, but also for interior applications (especially the green beam version). The setup of profile boards, placing drywalls, 90° angle transfer, pending ceilings, alignment of columns, fundamentals and walls are only a small part of applications with this innovative laser. Further usage possibilities: height control, alignment of axes on the jobsite, leveling tasks, landscaping,...

Scope of delivery

- Rotary laser PNRLR-3D (red) or PNRLG-3D (green)
- Rechargeable Lithium-Ion battery with charger
- Target
- Laser glasses
- Transportation case
- Instruction manual

Most benefit and largest working range with our universal detector PNLUD14 (page 8)! For rotary and line lasers!

Service

Service directly at proNIVO! Our qualified service center performs repairs and maintenance of this instruments. You save cost and time.

You can find more information on our data sheets.

We offer tripods, rods and other accessories. Have a look in our tripod catalog and ask for your offer!

