

CHARACTERISTICS:

- Automatic levelling in the 1-axis inclined operation up to an angle of 30° (with inclination adapter NK1)
- Receiver with a high range and digital measurement display
- SOLA Li-ion battery: full performance and a good visibility of the laser line till the very end
- Inclination functions are only accessible via the remote control
- Without a remote control: a safe operation is even possible for less experienced users
- Automatic height monitoring, stops the laser in case of strong vibration

APPLICATIONS:

- Horizontal leveling
- Inclination 1 axis
- Inclination 2 axes
- Inclination manual

PROTON S

Technical details:

Item description	Horizontal rotation laser
Dimensions	230 x 196 x 200 mm
Leveling	automatic
Measuring tolerance	±0.10 mm/m
Self-leveling range	±5°
Application range without handheld receiver (radius)	20 m*
Application range with handheld receiver (radius)	500 m*
Operating temperature	-5 °C to +50 °C (23 °F to 122 °F)
Rotation speed	600 1/min
Tripod adapter	5/8"
Protection class	IP66
Power supply	SOLA Li-Ion battery (5200 mAh)
Operating time (at 20 °C)	30 hrs
Laser class	2, DIN EN 60825-1 : 2007-10
Output power	< 3.4 mW
Wavelength	630 - 680 nm