

Makita

18V Green Line Rotary Laser

LXT

SKR001



МАГАЗИН
БАШ
ПРОФЕССИОНАЛЬНЫЕ ПЕРЕНА

18V Green Line Rotary Laser

The Makita 18V Green Line Rotary Laser (SKR001) delivers industry-leading accuracy and reliability for large-scale construction projects. With a working range of up to 800m in diameter, this laser ensures superior performance on expansive job sites. Its $\pm 0.5\text{mm}$ horizontal and $\pm 0.75\text{mm}$ vertical precision guarantees high-quality results, while the self-leveling range of $\pm 5^\circ$ simplifies setup for seamless operation.

Designed for tough conditions, the reinforced handles absorb drops and impacts up to 2 meters, enhancing durability on demanding worksites. The Bluetooth remote control extends up to 100m, allowing for easy slope adjustments without interrupting workflow.

Whether you're leveling foundations, aligning formwork, or grading terrain, the Makita SKR001 delivers the precision and durability professionals trust.



Product Overview

Green plum beam

Adjustable laser angle

Up to 800m working range

Four-directional rubber handles

Self Levelling

Bluetooth remote control

Level Disruption Alert

5/8 screw hole

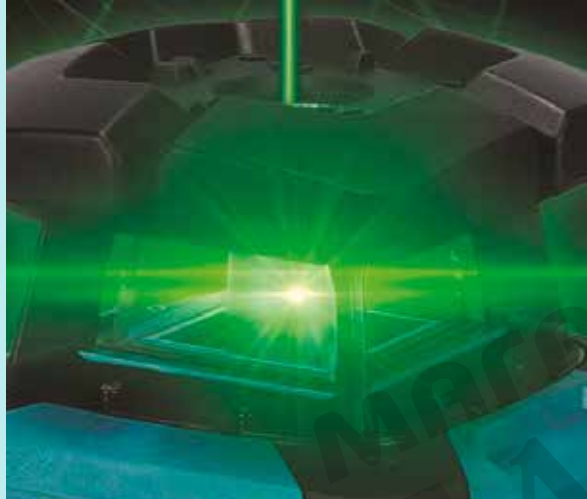
Battery tray





Colour	Green
Range	800m diameter (with receiver)
Remote Control Range	100m
Self Leveling Range	±5°
Measuring Tolerance	Horizontal: ±0.5mm / 10m Vertical: ±0.75mm / 10m
Operating Temperature Range	-15° - 55°C
Continuous Runtime	135 hours (BL1860B)
Overall Length	250mm
Skin Weight	4.0kg
Weight (with battery)	4.7kg (BL1860B)
Voltage	18V *Optional adaptor available for 12V Max & 40V Max

- **Green Beam** – The SKR001 features a green laser beam with horizontal accuracy of ±0.5mm at 10m and a vertical accuracy of ±0.75mm at 10m.
- **Plumb Beam** – Plumb laser has a range of 30m and can be placed horizontally, combining the plumb beam with the horizontal line for tasks such as partitioning, piping, air conditioning, etc.
- **800m Working Range** – In rotation mode, the diameter of laser can reach up to 800m, ideal for large scale construction.
- **Self Levelling** – The unit is capable of self levelling ±5° allowing the SKR001 to be used on uneven surfaces.
- **Level Disruption Alert** - Activates 30 seconds after leveling, monitoring movement or disturbances. If triggered, LEDs flash, the laser beeps rapidly, and the beam deactivates to prevent inaccurate work.
- **Battery Tray** – The SKR001 uses an 18V battery, however with an optional adaptor 12V and 40V Max are also applicable for enhanced compatibility.
- **Adjustable Laser Angle** – Allows for automatic / manual slope adjustments for precise gradient control in leveling and alignment tasks.
- **4-directional handles** – Ergonomically shaped for easy gripping as well as reinforced handles to absorb impact when dropped.
- **Bluetooth remote** – Enables wireless control up to 100m for convenience and efficiency when working long distances.



PRECISION

High precision leveling with accuracy of $\pm 0.5\text{mm}$ horizontally and $\pm 0.75\text{mm}$ vertically



RANGE

Working range up to 800m diameter, ideal for large-scale construction



DURABILITY

Reinforced handles to absorb drops and impacts up to 2 meters, enhancing durability

MOVEMENT ALERT

Level Disruption Alert

The Level Disruption Alert activates 30 seconds after leveling, monitoring movement or disturbances. If triggered, LEDs flash, the laser beeps rapidly, and the beam deactivates to prevent inaccurate work.



- ✓ Prevents incorrect work caused by movement
- ✓ Prevents misalignment, increasing accuracy
- ✓ Both Visual (LED) & Audible (beeping) signal to alert user

VERSATILITY

Plumb Beam

- The Plumb beam has a 30m range
- Can be placed horizontally, combining the plumb beam with a horizontal line
- For tasks like partitioning, piping, and air conditioning.

**Scan Mode**

- Press the Scan button briefly to activate scan mode and change the angle with each press



BLUETOOTH

Bluetooth remote control

Enables wireless operation of the rotary laser **within 100m range**, allowing for easy slope adjustments and increased efficiency from a distance





- ✓ Operable range: Up to 100m
- ✓ Sleep function: Saves the settings and pauses the device
- ✓ The On/Off setting for the high alert mode*

*When the main unit detects an impact, the main unit alerts the operator with a warning sound and LED blinking (to avoid incorrect measurements)

Our Range

	NEW - SKR100	SKR200Z	SK209G
	 <p>Rechargeable Rotary Laser</p>	 <p>Rotation Laser</p>	 <p>Multi Line</p>
Color	Green	Red	Green
Range	Diameter (with receiver): 800m Plumb beam: 30m	Diameter (Rotating): 200m Plumb Beam: 30m	20m
Diameter of Laser Point		6mm @ 10m	2.5mm @10m
Measuring Tolerance	Horizontal: ± 0.5 mm / 10 m Vertical: ± 0.75 mm / 10 m	± 1.0mm/10m	±1 mm / 10 m
Self Levelling Range	+/- 5°	+/- 6°	2°
Remote Control (range)	Wireless remote Range: 100m	-	-
Operating Temperature Range	-15° - 55°C	-	-10° - 40°C
Continuous Runtime	BL1860B: 135 hours	Up to 60 Hours	4.0Ah - 40 hours
Dimensions (LxWxD)	250 mm	197mm	122mm
Skin Weight	4.0kg	1.6kg	1.27kg
Voltage	18V Optional adaptor available for 12V Max & 40V Max	2x 1.5V LR20 (D-Batteries)	12V Max

Standard Accessories		
	-	Laser Receiver
	LE00835249	Receiver bracket
	LE00981929	Remote control
	LE00981930	Wall mount bracket
	LE01017205	Plastic Case

Optional Accessories		
	LE00981913	XGT battery tray (Coming Soon)
	LE00981911	CXT battery tray (Coming Soon)

