

SELF-LEVELING ROTARY LASER CODE GRL-L340

INDICATOR FLASHING
WHEN OUT OF $\pm 5^\circ$

IP65
WATERPROOF

- Applicable fields: construction, decoration, pipeline and equipment installation
- Green laser beam rotates 360° horizontally or vertically
- Self-leveling range $\pm 5^\circ$ on both X and Y planes
- Alarm when inclination is out of $\pm 5^\circ$
- $\pm 5^\circ$ leveling range for manual mode on both X and Y planes
- 5 variable speeds 0-600rpm
- 6 scan modes
- Plumb up and plumb down dots
- Remote control for long distance
- Power supply: AC or DC



detector(included)



remote controller(included)



bracket for C battery(included)



beam finder glasses(included)



Tripod(included)

application examples



horizontal leveling

vertical leveling

working with detector

SPECIFICATION

Working range		indoor 50m, outdoor 300m(with detector)
Self leveling range		$\pm 5^\circ$
Horizontal/vertical beam accuracy		$\pm 0.1\text{mm/m}$
Main laser type		520~540nm, class 2, <1mW
Auxiliary laser type		645~655nm, class 2, <1mW
Rotating speed		0/60/120/300/600rpm
Scanning range		0/10/45/90/180/360°
Setting slope		X axis: $\pm 5^\circ$, Y axis: $\pm 5^\circ$
Operation temperature		-20~50°C
Maximum remote control distance		20m
Power supply	Remote controller	2x1.5V AAA batteries
	Main unit	NI-MH batteries or 4x1.5V C batteries
	Detector	1x9V battery
Dimension		210x210x213mm
Weight		2.5kg

STANDARD DELIVERY

Main unit(including NI-MH batteries)	1 pc
C battery and bracket	1 set
Detector	1 pc
Remote controller	1 pc
Beam finder glasses	1 pc
Laser target	1 pc
Power adapter	1 pc
AAA battery	2 pcs
9V battery	1 pc
Tripod	1 pc