



Electronic automatic leveling



Feature:

- Electronic Tilt-Sensor compensator ensures more quick self leveling.
- Adopt 520nm Direct LD Green Beam technology which can be worked at -10 °C ~ +50°C.
- 3D green beam lasers : 3 axis full line(4V4H) full function lasers
- 3 axis setting-out at the same time to save more than 60% working time and 50% manpower saving.
- Adapt Li-battery technology to reach long working time with Full lasers more than 6.5 hrs, no more working stopped by low battery problem.
- Manual slop function for you any setting-out situation.
- Build-in repair recording software system for you take care repair job easily.
- Sound alarm systems for you pay attention in any alarm situation.
- Temperature protect system designed to keep high accuracy.

Specifications:

Model No.	RY-380LG
Laser beam	4V4H Green/ 1D Red
Laser sources for DP	Down Point 650nm
Laser sources for line	520nm laser diode
Working range (with detector)	Ø200 m
Operating temperature	-10°C ~ +50°C
Anti-water class	IP-54
Laser safety class	Class 2M
Safety/Quality approval	CE
Accuracy	±1mm/10M
Self-leveling range	±3.5°
Power supply	Li Battery
Mounting thread	5/8" X 11, ISO standard
Size & Weight	Φ152x223mm / 1.9kg (including batteries)

515umLD Green Beam



Option Detector



Li-ion:7.4V/3100mAh
Only Use:8.4V/1A Charger



Panasonic 18650 2S1P 22.94WH
Battery Contacts Away From Metal Objects
Do not Short-Circuit Battery
Do not store above 60°C (140°F)
May Explode If Disposed Of In Fire

Laser line indication:

