

# RY-200H

## 4V4H1D

GOM-1020403

**NEW**



Option Detector

**MADE IN TAIWAN  
HIGH ACCURACY**

## Electronic automatic leveling

**4V4H1D**



Approval



Made in TAIWAN



Battery Rechargeable



Anti-dust Anti-water



Outdoor Use



Indoor Use

### Feature:

- Electronic compensator ensures more quick self-leveling.
- When using for outdoor, the receiver during the work can be used over 80m of radius.
- Manual slop for Y axis: This function can replace rotation laser within 50 Meter ( must work with detector )
- 3 sections laser brightness adjustment: Users can adjust brightness according to the distance of working area for saving energy.
- Build-in repair recording software system.
- LED indication for tilt direction.
- LED indicates "Leveling" and "Leveling is ready"  
(Using laser gleam or sound alarm function is at your option. )
- Low power indication with Red LED.  
(Sound alarm function is at your option. )

### Specification:

Model	RY-200H (High power)
Beam	4V4H1D
Light sources	635 nm laser diode / down point 650nm
Anti-dust & Anti-water	IP-54
Laser safety class	Class 2M
Accuracy	±1mm/10m
Self-leveling range	±4°
Working range	Radius 70~80m (with detector)
Power supply	4 x AA alkaline batteries/ rechargeable batteries/ AC adaptor
Mounting thread	5/8"X11,ISO standard
Range of operating temperature	-10°C~+40°C
Instrument size	Φ 140x208mm
Instrument weight	1.2 kg (including batteries)
Standard Accessory	Aluminum carrying case, Laser glasses, Battery charger, Alkaline battery, L-shaped acrylic plate, manual

### Option accessory:



Battery charger  
Input: AC 100-240V 50/60Hz  
Output: DC2.8V  
For Ni-MH AA/AAA



Wall bracket  
WL-01 / WL-08



L-shaped acrylic plate

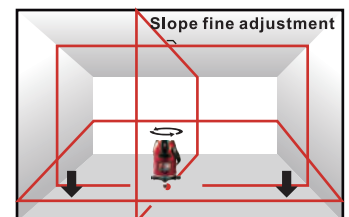
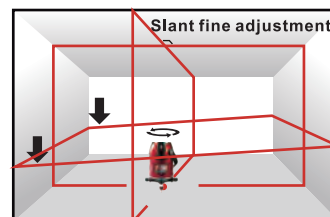
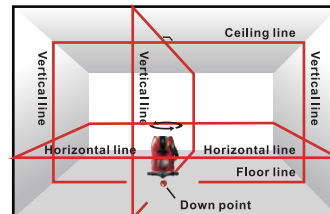


Laser Detector  
GR-82/81 (5~10K) / GR-80 (10K)  
Working distance:1~50m(radius)  
Accuracy:±1.0mm(0.5~30m)  
±2.0mm(50m)



Elevator tripod  
ETP-290 (180cm)  
ETP-1981 (180cm)  
ETP-192 (145cm)  
ETP-1921 (145cm)  
ETP-1922 (145cm)  
ETP-191 (120cm)  
ETP-1891 (26cm)  
Thread: 5/8"

### Laser line indication:



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