

# GP-5108H

GOM-91228

## Magnetic automatic leveling

### 4V1H1D



Outdoor Use Indoor Use

#### Feature:

- Four V-lines, one H-line and one floor point are projected in one pass.
- Magnetic compensator ensures more quick self-leveling.
- When using for outdoor, the receiver during the work can be used over 60m of radius.
- When the instrument inclines over  $\pm 2^\circ$ , the line laser gleams.
- Rotate fine adjustment mechanism, making it easier to find objects correctly.

#### Specification:

Model	GP-5108H(High power)
Beam	4V1H1D
Light sources	635 nm laser diode / down point 650nm
Anti-dust & Anti-water	IP=54
Laser safety class	Class 2 / Class 3A for High power
Accuracy	$\pm 1\text{mm}/5\text{m}$
Self-leveling range	$\pm 3^\circ$
Working range	Radius 60~70m (with detector)
Power supply	3 x AA alkaline batteries / rechargeable batteries
Mounting thread	5/8"X11, ISO standard
Range of operating temperature	$-10^\circ\text{C} \sim +40^\circ\text{C}$
Instrument size	$\Phi 126 \times 192\text{mm}$
Instrument weight	1.4kg (including batteries)
Standard Accessory	Aluminum carrying case, Laser glasses, Alkaline battery, manual



Option Detector

**HIGH POWER  
MINI TYPE**



#### Option accessory:



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



Wall bracket  
WL-01 / WL-07



L-shaped acrylic plate



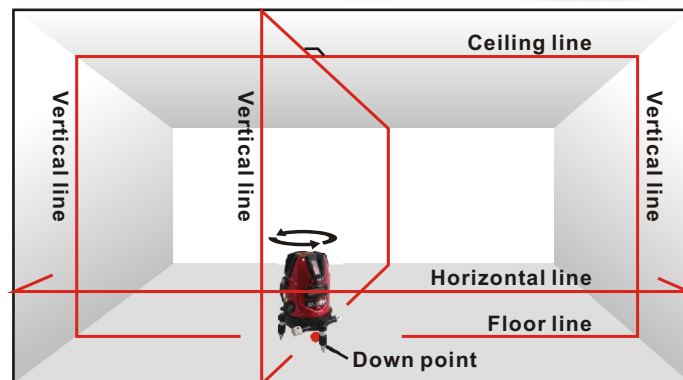
Laser Detector  
GR-81 (5~10K) / GR-80 (10K)  
Working distance: 1~50m(radius)  
Accuracy:  $\pm 1.0\text{mm}$ (0.5~30m)  
 $\pm 2.0\text{mm}$ (50m)

IP-56



Elevator tripod  
EV-290 (180cm)  
ETP-198 (180cm)  
ETP-192 (145cm)  
ETP-1921 (145cm)  
ETP-1922 (148cm)  
ETP-1891 (26cm)  
Thread: 5/8"

#### Laser line indication:



**Giant Precision Instrument Co., Ltd.**

6F.-1, No.112, Yi'an Rd., Zhonghe Dist., New Taipei City, Taiwan (R.O.C.) Zip:23576

TEL: 886-2-2231-7282 FAX: 886-2-2231-7281

Website: <http://en.gpi.tw>