

PENTAX

PLP-100 / PLP-100G

Reliable Wide Range Laser Level



- **Wider space:**
Range 600m
- **Any direction:**
Leveling both vertical and horizontal
- **2 kinds of laser color:**
Red(PLP-100) / Green(PLP-100G)
- **Just set and start:**
Built-in Self-leveling system
- **Any environments:**
Protection against water and dust (IP54)

PLP-100/PLP-200

Model:	PLP-100 / PLP-100G
Working Area:	600m
Horizontal accuracy(Vertical place):	±10"
Vertical accuracy(Vertical place):	±10"
Vertical accuracy(Horizontal place):	±20"
Laser class (Bottom laser is red):	Class 3R
Visible diode:	PLP-100 635nm (red) / PLP-100G 515nm(green)
Laser output:	≤3mW
Bottom laser output:	0.5mW
Rotation speed:	300, 600rpm
Beam scanning:	○
Scanning width:	0°45°90°180°
Slope setting:	Slope 8% (Manually operated)
Self-leveling method:	2 axes with DC motor system
Self-leveling range:	5°±1°
Battery:	C Batteries x 4
Battery life:	20 hours (Alkaline)
Operating Temperature:	-10°~+50°
Size:	180 x 122 x 170
Weight:	1.5kg±5%
Water / airtightness:	IP54
Accessories:	Case
	Detector (With Rod adapter)
	Battery
	Safety Glass
	Manual
	Remote controller

*Specifications are subject to change without any notice

Detector	
Display	2 display/ Front and Rear
Wide	±2mm
Narrow	±1mm
Precision levels	Adjustable
Angle	±45°
Automatic stop	Yes/After 10 mins in idle state
Sound level	3
Magnetic parts	Top + side
Battery	1x 9 V Battery (supplied)
Operating temperature	-20°C to +50°C

