



DPL1+



Automatic Levelling Line Laser

with optional PULSE Laser Detector

A horizontal & vertical beam line Laser is suitable for interior and exterior use with the Datum PULSE Laser Detector..



The DPLI + Line Laser delivers bright, sharp independently switchable horizontal and vertical laser lines for alignment work. It quickly and accurately automatically levels itself for easy one button operation, with all functions selectable using only two buttons.

The DPLI + is a PULSE BEAM Laser, its beams can be detected by the optional PULSE BEAM LASER DETECTOR giving the DPLI + a range of up to 60m.

The DPLI + is supplied complete with all accessories included in a protective carry pouch (excludes optional PULSE Detector).



DPL1+

SPECIFICATIONS	DPL1+
Accuracy	
Horizontal	±1mm/3m
Vertical	±1mm/3m
Laser Specifications	
Laser - Horizontal	635nm Class 2M
Operation	
Fan Angle	150°
Working Range	120m diameter
Compensator Range	±6.0°
IPX Rating	IP66
Operating Temperatures	0~40 °C
Battery	
Battery Voltage	4.5DC
Battery Life	Up to 15 Hours
Battery Type	ALKALINE
Functionality	
Horizontal Use	Yes
Vertical Use	Yes
Plumb Beam	No
Spot Beam	No
Scanning Mode	No
Grade Match	Manual Lock
PULSE Detector	
Working Range	Up to 60m
Operating Temperatures	-10 ~ +50 °C
Working Voltage	1 x DC9V
Kit - Standard Items	
Laser Detector	Optional
Clamp	Optional
Floor Trivet	No
Magnetic Mount	Yes
Magnetic Target	Yes
Laser Glasses	No
Carry Pouch	Yes
Warranty	2 Year RTB

