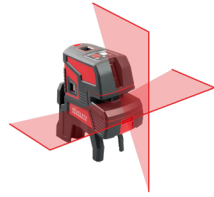


Levelfix 200 Series

Technical data

LEVELFIX

INSTRUMENTS



	CL202R	CL202G	CCL206G
Battery			
Type of battery	3x AA Alkaline IEC LR6		
AA Alkaline battery life, continuous use	≥ 10 hours	≥ 8 hours	≥ 8 hours
Tripod connection			
Instrument	1/4"		
Wallmount	1/4" / 5/8"		
Point laser direction			90° up, down, left, right
Laser lines	1 horizontal and 1 vertical line		
Line Fan Angle			
Horizontal	≥ 180°		
Vertical	≥ 130°		
Working Range			
Points	n/p	n/p	≤40 m (100 ft.)
Line without LLD	≤15 m (50 ft.)	≤20 m (66 ft.)	≤20 m (66 ft.)
Line with LLD	≤50 m (100 ft.)		
Accuracy	≤2 mm @ 10 m		
Laser leveling			
System	Automatic, pendulum		
Range	4°		
Line Laser Width	≤2 mm at 5 m		
Temperature			
Operating temperature	-5° C to 40° C (14 °F to 122 °F)		
Relative Humidity	0 % to 80 % (0 °C to 31 °C) 0 % to 50 % (31 °C to 40 °C)		
Size (H x W x L)	120 mm x 116 mm x 69 mm (4.7 In x 4.5 in x 2.7 in)		
Weight	~ 0.5 kg (1.1 lb.)		
Protection class	IP54		
Laser	IEC 60825-1:2014 Class 2M		
Colour	High Power Red Beam		High Power Green Beam
Light source	Semiconductor laser diode		
Max output power	< 2 mW		
Wavelength	525 nm ± 5 nm	635 nm ± 5 nm	635 nm ± 5 nm