

Accuracy of Reference Beam: $\pm 12''$

Measuring Range: Radius 0.5~120m

Automatic Self-levelling Range: $\pm 10\%$ ($\pm 5,7^\circ$)

Light Source: Visible Laser Diode 635 nm

Laser Output: Max. 1.0 mW

Laser Class: Class 2 IEC / Class II FDA

Rotation Speed: 300 rpm / 600 rpm (can be switched)

Operating Time: 12 Hours

Waterproof construction: IPX 6 (Watertight and Dustproof)

Operating Temperature Range: -20° to $+50^\circ$ C (-4° to $+122^\circ$ F)

Tripod attaching screw: JIS/B type (5/8"x 11 thread)

Size and Weight

Dimensions: 166W x 166D x 222H mm

Weight: 2.5 kg (with batteries)