

Compact Cross Line Laser Level

This compact laser level projects both horizontal and vertical lines. It features a Class II laser with a 635nm red beam and a LD520nm green beam, with an accuracy of $\pm 1.5\text{mm}/5\text{m}$ and a self-leveling range of $\pm 3^\circ$.



Overview

Compact Cross Line Laser Level

This mini compact cross line laser level is designed for precision and ease of use in DIY home layouts and professional decoration tasks. Featuring both horizontal and vertical line projection, it provides reliable accuracy for various alignment needs. Its durable, compact design and self-leveling capabilities make it an essential tool for quick, efficient measurements.

Laser Performance

Wavelength

635 nm
Red Beam

520 nm
Green Beam (LD)

Indoor Working Range

10 m
Red Beam

20 m
Green Beam

Laser Class

Class II

Technical Details

Technical Specifications

Feature	Specification
Laser Line Type	1H1V (Cross Line)
Accuracy	$\pm 1.5\text{mm}/5\text{m}$
Self-Leveling Range	$\pm 3^\circ$
Power Supply	DC 4.5V (3x1.5AA)
Protection Class	IP54

Operating Environment

-10°C to $+45^\circ\text{C}$

Features

Key Functionalities

Slope Locking Mode, Self-Leveling, Power Switch, Control Panel