

Automatic Leveling, Level and Manual Plumb Rotational Laser (RT-5250-1K)

Specifications

- **Accuracy:** Level: $\pm 1/8"$ @ 100' (3mm @ 30M); Plumb: $\pm 1/4"$ @ 100' (6mm @ 30M)
- **Operating Range:** Up to 600' (180M) diameter with Laser Detector
- **Plumb:** Manual Leveling — bubble vial
- **Three Operational Modes:** Dot; line dither/scan: 2 adjustable lengths; Spin: 3 variable speeds
- **Recalibration:** On the jobsite
- **Laser Diode:** Class IIIa 635nm diode
- **Tripod Mount:** 5/8" x 11
- **Power Supply:** 4 "D" batteries (not included)
- **Rugged Construction:** Dust, dirt and water resistant
- **Storage Temperature:** -4°F (20°C) – 148°F (70°C)
- **Laser Detector:** Range: up to 1000' (305M); 2-sided LCD display; beeper: on/off; coarse/fine adjustment
- **Warranty:** 1 Year Limited

Features

- **Level and Plumb Beams:** Three spin speeds, two adjustable line lengths and pointing (dot) modes allow customization of the beam length and brightness to meet specific level and plumb applications for both in and outdoor work.
- **Electronic Automatic Leveling:** The electronic operated automatic leveling mechanism eliminates set up time and guarantees accuracy and the repeatable transfer of points to multiple locations.
- **Automatic Out of Level Sensing (level applications only):** Audio (beeper) and visual (blinking laser beam) out of level indication signals if the unit is out of level after initial set up. This eliminates tool status checks and costly errors, saving time and money.
- **Field Calibration:** Easy field recalibration guarantees performance to specification and keeps the tool on the jobsite, saving time and money.

Includes

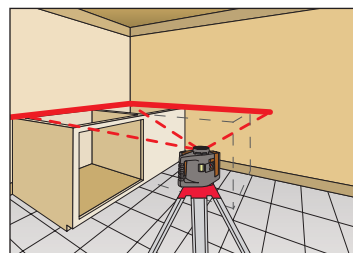
- Laser
- Laser Detector (RT-A1655)
- Rod Bracket
- Laser Enhancement Glasses
- Laser Target
- User Guide
- Kitbox



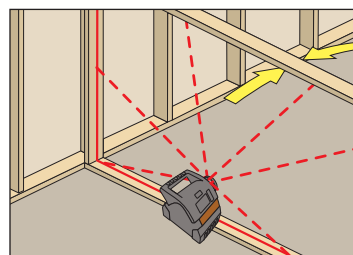
Applications

- **Concrete:** Set forms and footings.
- **Carpentry:** Level and set cabinets and countertops; Level and plumb decks; Plumb framing and partition walls.
- **Electrical:** Level electrical outlets.
- **Plumbing:** Layout piping, sewer and feed lines.
- **Other:** Set landscape grade.

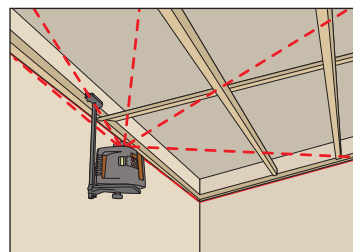
Interior Applications



Level (Carpentry)

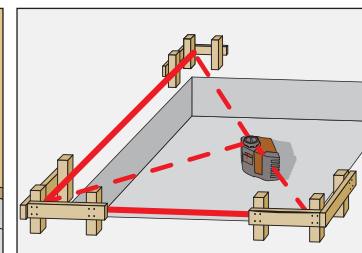


Plumb (Framing)

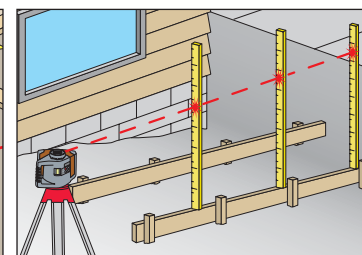


Level (Drop Ceiling)

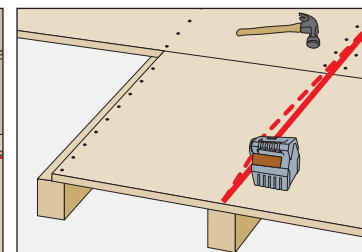
Exterior Applications



Level (Concrete)



Grade (Concrete/Landscaping)



Align (Flooring)