RL-VH4DR Series



Multi-Purpose Rotating Lasers





- SmartScan® Beam Control with Line Drawing
- Remote Control Capabilities
- Horizontal and Vertical Orientation
- Self Leveling

RL-VH4DR Series Multi-Purpose Rotating Lasers

Compact in design with integrated handle and weighing only 5.7 lbs., the RL-VH4DR is truly portable and easy to set up.

If you're looking for exceptional value and more options in your construction lasers... look to Topcon. Topcon's RL-VH4 laser series lets you pick the tool that is best for your job and your budget.

Choices are Good

You can select from either an Interior or General Construction model. All of the RL-VH4 lasers are multi-purpose, accurate and durable.

Fastest Setup

These lasers are made for fast setup time. The Electronic Self Leveling feature puts you a buttons push away from getting to work.

Easy to Use

Need a laser that's easy to use? You can do Horizontal, Vertical or Plumb jobs and get the productivity boost you have come to expect from Topcon.

Excellent Return on Investment

The RL-VH4 laser series are ultimately designed and built for one thing... to make you more money! Contact your local Topcon representative and prove to yourself that these new lasers are the best choice for all of your projects.



Now you have the power to work the way you always wanted to work!

The RL-VH4 multi-purpose sasers offers you three power options for convenience and flexibility: alkaline, rechargeable and AC run/charge.

The RL-VH4 laser series provides up to twice as many hours of operation from one set of alkaline batteries than other lasers.



SmartScan®

Topcon's SmartScanlets you draw a line of focused laser light on any surface, to any length you need. It stays there as long as you need, until you release it using the target plate.



Self-Leveling

Set up within 5 degrees of level and push the power button. RL-VH4DR features fast self-leveling (under 5 seconds) so it will be spinning and ready to go to work when you are.



Vertical Alignment

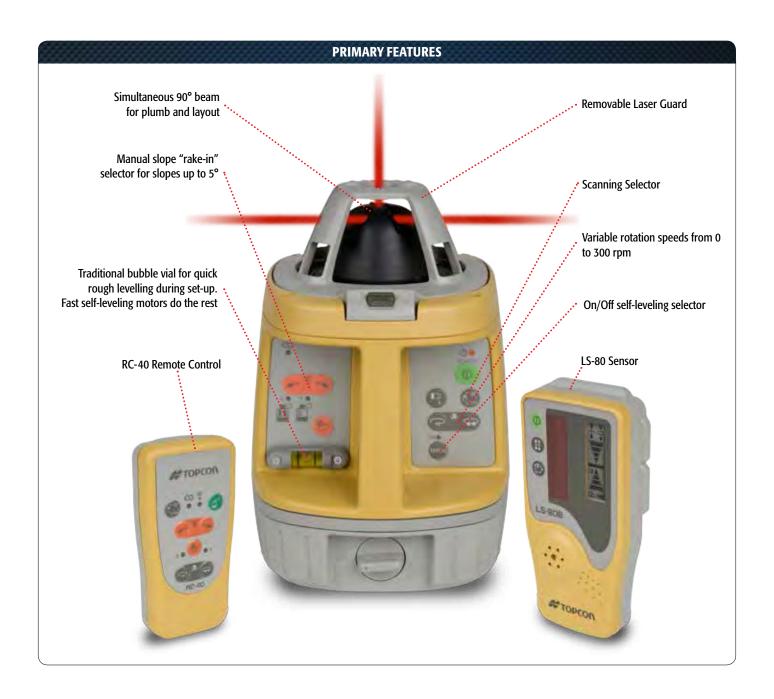
Use the 90 degree plumb beam to easily square walls and align wall track. Simply place the optional vertical target on your line, place the RL-VH4DR at the other end, and use the manual slope buttons, or included RC-40 Remote Control to center the beam on the target.



RC-40 Remote Control

The RC-40 Remote Control gives you real control over your work by using radio communication giving you a 100m working range.





PACKAGE COMPONENTS

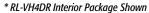
Complete General Contractor System Components

- RL-VH4DR
- RC-40 Remote Control
- LS-80B with Holder



Complete Interior System Components

- RL-VH4DR
- RC-40 Remote Control
- Scanning Target
- Wall Mount
- Carry Case







SPECIFICATIONS

RL-VH4DR	
Accuracy	2mm / 20m
Detecting Range	300m
Laser Class	3R
Rotating Speed	0-300 RPM
Weter (Deat Deate sties	1054

Water/Dust Protection IP54
Scanning Width 180°

Operating Time

Alkaline Batteries 30 Hours Ni-MH/ BT-63Q Rechargable#5 Hours

Dimensions 7.17" x 6.57" x 9.45" (182 x 167 x 240mm)

Remote Control

Radius 100m+ Water/Dust Protection IP66

Power Source 2x AA Batteries

* Optional

For more specification information: topconpositioning.com/rlvh4-series

Topcon TotalCare

This online resource comes with real live people ready to help. Get expert training from Topcon University's large collection of online materials, and expert help directly from Topcon Technical Support.

Access software and firmware updates, current publications, and guidance from the experts at Topcon all right from your computer or mobile device.

Please visit the TotalCare website to learn more. topcontotalcare.com

LASER SYSTEMS

Sloping Laser Solutions

Pick the Topcon sloping laser best for your job and budget.



RL-200 1S & RL-200 2S

Topcon's RL-200 lasers are built with a revolutionary encoding system to provide the highest grade repeatability in the industry. Choose from two models, the RL-200 1S Single Slope or the RL-200 2S Dual Slope. The RL-200 provides single slopes from -5% up to +25%. The RL-200 2S provides dual slopes up to 10% in the X axis or up to -5% to +25% in the Y axis. These sloping lasers also include a Five Year Guarantee.



RT-5SW

The RT-5SW was built from the ground up with long range, high precision dual slope applications in mind. From agricultural land leveling to large construction sites, there isn't another laser available that can deliver dual slopes this accurately or easily. And with the RT-5SW's unique Auto-Alignment feature, set up is fast and accurate!



RL-H4C

Topcon's RL-H4C auto-leveling laser combines precision, versatility and value in one job site tough package. Its super-fast self-leveling motors are accurate to +/-10 arc seconds meaning whether you're checking grade or setting batter boards you're going to be accurate the first time. Its high-power 2.4mW diode means you have a 2,600ft. (800m) diameter working radius making it a great reference for machine mounted receivers.



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