

# The New RL-VH4DR







#### **MULTI PURPOSE ROTATING LASER**

## **RL-VH4DR**

Fully featured professional laser for Interior and Civil Engineering

Protection cover for outdoor use

**Smart scan beam control** 

Slope matching feature

Laser auto plumb down positioning

New long range Radio remote control

**IP54 Enironment resistance** 



## Fully featured professional laser for

#### Interior and Civil Engineering

Ideal for all building construction Jobs

Market demand for using Visible interior rotating laser outside is a necessity for current building construction market such as setting wall alignment and parking lot slopes.

Interior use

Exterior use



RL-VH4DR can be used for both Interior and Exterior application with upgraded Environment resistance It's time.

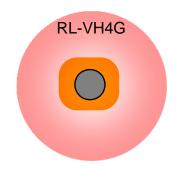


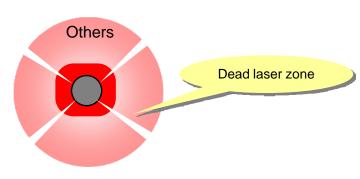
#### **New Head Protector and Remote Control**

#### Removable protect cover giving access to the head!

And eliminating dead laser zone while keeping toughness!







#### Radio remote control is standard equipment!

**LONG RANGE 200M Omni-directional radio remote control** 



No need to point the remote at the laser! Controlling from all directions!! No glitch under the fluorescent lights!!!



IR remote-controller wouldn't work if it is not turned to the sensor window on the laser.

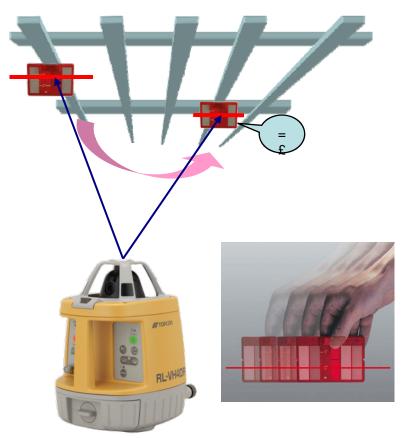
Possibility with glitch under the fluorescent lights.



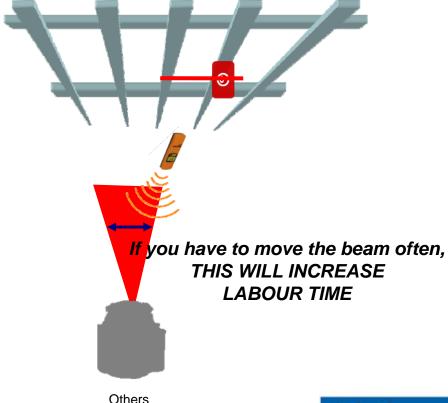
## **TOPCON** Smart Scan Function

## Auto Target Scan Function! Easy, Convenient Smart Scan!

Once caught with the target, you can draw the line anywhere you want!



You must move to the scanning area with the remote control!







## **TOPCON** Smart Slope Function (Horizontal)

## The Slope setting can by Easy Operation



#### Slope control function

You can set slope by using RC-40 remote control.

It will automatically start and can be precisely aligned with the remote control and laser sensor for outside applications

Slope setting range :  $\pm 5^{\circ}$ 



#### **TOPCON** Plumb beam & Line control

#### vertical use made easy



#### Plumb down beam function

Easy setting for Vertical operation. Plumb down laser for precise positioning



#### **Vertical line alignment control**

#### ( Vertical alignment function )

You can align laser beam vertically using the remote control and laser sensor.

±5° alignment setting range :



## **\*\*TOPCON** New RL-VH Series Line up



