

Red Dual Slope Rotary Laser System

Model #: JRT300-RDHV-S

UPC:



Introducing our new Red Dual Slope Rotary laser, engineered to tackle the most demanding jobsite challenges. With an incredible 4000-foot range, it provides maximum jobsite coverage, ensuring precision and accuracy across large areas. Built tough with an IP67 rating, this laser can withstand the harshest environments. An impact resistance of up to 6 feet (2 meters), offers peace of mind against accidental tips and drops. With five rotational speeds ranging from 0 to 1200 RPM, a 400-foot remote range, and a detector for one-person operation, this laser level maximizes efficiency on the job. The electronically-controlled dual slope operation allows users to perform slopes up to 5 degrees in both the x and y axes. Plus, the lithium-ion rechargeable batteries provide an impressive 21+ hours of runtime to last all day. With four Angle Scan Modes and visual and audible alarms to indicate leveling range, this laser is the ultimate choice for professionals who demand top-tier performance and reliability.

PRODUCT DETAILS

JRT300-RDHV-S Includes > Laser, 2 Li-ion rechargeable battery packs, battery charger, remote control with 2-AAA batteries, detector with 2-AAA batteries and clamp, tripod, 13' grade rod, target and hard-shell carrying case

- 4000' range provides maximum jobsite coverage
- IP67 rated to protect against the harshest jobsite environments
- Impact Resistant to 6' (2m) protecting against tips and drops
- Five rotational speeds: 0, 100, 300, 600 & 1200 RPM
- 400' remote range and detector for one person operation
- Electronically-controlled dual slope operation allows user to perform slope up to 5 degrees in both x and y axis
- Lithium-ion rechargeable batteries last up to 21+ hours for all day runtime
- 4 Angle Scan Modes (0°, 15°, 30°, 60°)
- Visual and audible alarms when in and beyond leveling range

SPECIFICATIONS

Battery Life	21 hours
Exterior Range	Up to 4,000' diameter with detector (included)
Grade Setting	±8%
Interior Range	Up to 200'
IP Protection Class	IP67
Laser Accuracy	+1/16"/100'
Laser Classification	Class 3R
Laser Wavelength	640nm±10nm (Red)
Leveling Method	Automatic (Electronic)
Maximum Power Output	≤5mW
Remote Range	400'
Rotation Speeds	0, 100, 300, 600, 1200 RPM
Scanning Modes	0,15,30,60
Self-Leveling Range	+5°
Slope	±5° Dual
Tripod Thread	5/8"-11
Warranty	5 Years
Working Range	Up to 200'
Working Range Angle	360°
Working Temperature	-10°C to 50°C (14°F to 122°F)

APPLICATION

The rotary's self-leveling feature in the horizontal mode makes it ideal for excavation, concrete and other outdoor applications. While the electronically controlled dual-slope mode makes this laser ideal for drainage, flatwork or complex landscaping jobs.



For additional information on Johnson products, please contact Customer Service at 888.953.8357 or service@johnsonlevel.com
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