



BOSCH



GRL900-20HV

Self-Leveling Rotary Laser

EASE, SIMPLICITY, ACCURACY

SELF-LEVELING ROTARY LASER

GRL900-20HV

VERTICAL-BEAM FUNCTIONALITY

Provides a vertical beam and 90° point for layout, squaring and plumb applications

ELECTRONIC SELF-LEVELING

Allows for easy setup and use on the job

RELIABLE ACCURACY

Delivers $\pm 1/8$ In. accuracy at 100 Ft. for added confidence

ROBUST DESIGN

Features two large easy-to-grip carrying handles for convenience and additional drop protection

DISTURBANCE MONITOR

Indicates if tool position changes, ensuring consistent leveling accuracy

CONVENIENT BATTERY TRAY

For easy battery replacement without moving the tool

WATER AND DUST PROTECTED

To withstand tough jobsite conditions (IP54)

LARGE SOFT-GRIP HANDLES

For convenience and drop protection

RED METAL CAGE

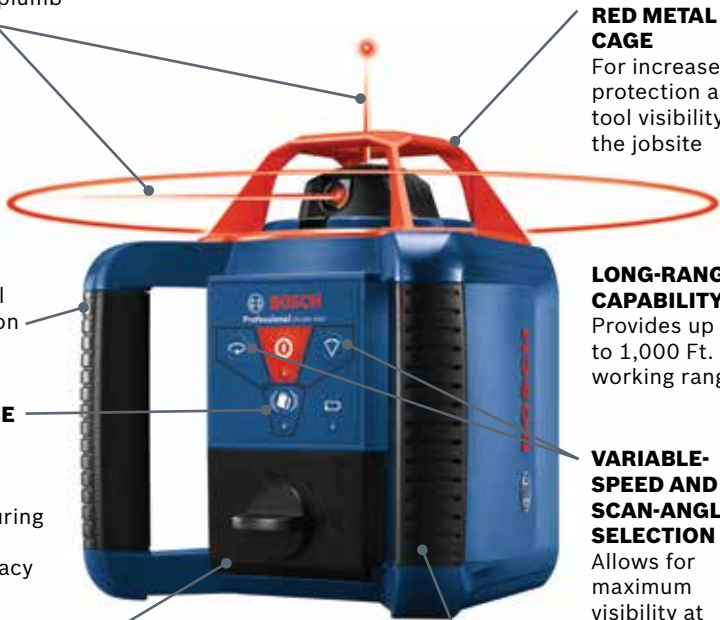
For increased protection and tool visibility on the jobsite

LONG-RANGE CAPABILITY

Provides up to 1,000 Ft. working range

VARIABLE- SPEED AND SCAN-ANGLE SELECTION

Allows for maximum visibility at different lighting conditions





SPECIFICATIONS

LEVELING ACCURACY	±1/8 in. at 100 ft. (±3mm at 30m)
WORKING RANGE (DIAMETER) W/ RECEIVER	1,000 ft. (300m)
WORKING RANGE (DIAMETER) W/O RECEIVER	200 ft. (60m)
IP RATING	IP54
SELF-LEVELING RANGE	±5°
ROTATIONAL SPEED	150/300/600 min-1
SCAN ANGLE FOR LINE OPERATION	0°/10°/25°/50°
TRIPOD MOUNT	5/8 in. -11
LASER CLASS	3R
TRIPOD - MAXIMUM HEIGHT	63 in. (160 cm)
GRADE ROD - MAXIMUM HEIGHT	8 ft.
WEIGHT (BARE TOOL)	3.9 lbs.

INCLUDES

GRL900-20HVK

Self-Leveling Rotary Laser **GRL900-20HV**, Laser Receiver with Bracket **LR10**, Remote Control **RC1**, Wall Mount **WM 24**, Aluminum Tripod **BT160**, 8 Ft. Leveling Rod **GR 8**, Red Laser Glasses, Red Target Card, (2) D Batteries, (3) AA Batteries, Carrying Case



Robert Bosch Tool Corporation

1800 W. Central Rd.
Mount Prospect, IL 60056
www.boschtools.com

2019-069