

Electronic Self-Leveling Horizontal & Vertical Rotary Laser Kit with GreenBrite® Technology

Model #: 40-6544
UPC: #049448065448
MSRP: \$1,730.00



Green beam is 400% more visible than red beam, Electronically-controlled dual slope feature, Electronic self-leveling horizontally and vertically, Laser beam modes include dot, two adjustable line lengths and two rotational speeds, Two rotational speeds: 200 and 500 RPM, Visual and audible alarms when beyond leveling range, Height of Instrument/Tilt alarm function ensures product accuracy, 40-6544 Kit Includes > Laser, NiMH rechargeable battery pack, alkaline battery compartment (batteries not included), 6.4V battery adapter, remote control with 9V battery, wall/ceiling mount, tinted glasses, target, instruction manual and warranty card, hard-shell carrying case

PRODUCT DETAILS

40-6544 Kit Includes > Laser, NiMH rechargeable battery pack, alkaline battery compartment (batteries not included), 6.4V battery adapter, remote control with 9V battery, wall/ceiling mount, tinted glasses, target, instruction manual and warranty card, hard-shell carrying case

- Green beam is 400% more visible than red beam
- Electronically-controlled dual slope feature
- Electronic self-leveling horizontally and vertically
- Laser beam modes include dot, two adjustable line lengths and two rotational speeds
- Two rotational speeds: 200 and 500 RPM
- Visual and audible alarms when beyond leveling range
- Height of Instrument/Tilt alarm function ensures product accuracy

SPECIFICATIONS

Accuracy	+/-1/8"/100ft. (+/- 1.0mm/10m)
Auto-Leveling Range	+/- 5 degrees
Battery Life	Approximately 24 hours with rechargeable battery pack; 40 hours with alkaline batteries
Center Screw Thread	5/8"-11
Dimensions	8.62" x 6.29" x 7.95" (219x160x202mm)
Exterior Range	Up to 1,200ft. diameter (365m) with detector (not included)
Interior Range	Up to 400ft. (120m) diameter depending upon light conditions
IP Protection Class	54
Laser Beam Modes	0, 30, 60 degrees
Laser Classification	Class IIIa
Laser Wavelength	532nm+/-10nm (Green)
Leveling Method	Automatic (Electronic)
Maximum Power Output	Less than/Equal to 5mW
Power Supply	NiMH rechargeable battery pack and 6.4V adapter (included)
Remote Range	Up to 200ft. (60m) diameter
Rotation Speeds	200, 500 RPM
Slope	+/- 5 degrees
Warranty	3 Year Warranty
Weight	4.4lbs. (2kg)
Working Temperature	32 degrees to 104 degrees (0 degrees celsius to +40 degrees celsius)

APPLICATION

The Johnson Level 40-6544 can be used for the following indoor applications; layout of interior walls, check door and window heights, acoustical/drop ceilings, layout warehouse racking, room additions, drywall installation, partition installation, squaring floor and wall tiles, installing sprinkler systems, align and plumb walls, level floors, metal stud and wood framers, level cabinets, level shelving and countertops.