

Electronic Self-Leveling Horizontal & Vertical Rotary Laser System

Model #: 40-6558

UPC: 049448065585

MSRP: \$1,689.04



Designed for indoor and outdoor applications, Electronically-controlled dual slope feature, Electronic self-leveling horizontally and vertically, Laser beam modes include four adjustable line lengths and three rotational speeds, Three rotational speeds: 0, 300 and 800 RPM, Visual and audible alarms when beyond leveling range, Height of Instrument/Tilt alarm function ensures product accuracy.

PRODUCT DETAILS

- Designed for indoor and outdoor applications
- Electronically-controlled dual slope feature
- · Electronic self-leveling horizontally and vertically
- · Laser beam modes include four adjustable line lengths and three rotational speeds
- Three rotational speeds: 0, 300 and 800 RPM
- Visual and audible alarms when beyond leveling range
- · Height of Instrument/Tilt alarm function ensures product accuracy
- 40-6558 Includes > Laser, Li-ion rechargeable battery pack, alkaline battery compartment (batteries not included), Li-ion battery adapter, remote control with 9V battery, detector with 9V battery and clamp, magnetic target, tinted glasses, aluminum tripod, 13 ft. grade rod, instruction manual with warranty card, hard-shell carrying case





SPECIFICATIONS

Accuracy +/-1/16"/100ft. (+/-1.5mm/30m)

Auto-Leveling Range +/- 5 degrees

Battery Life Approximately 25 hours with Li-ion rechargeable battery pack (included); 16 hours with

alkaline batteries (not included)

Center Screw Thread 5/8"-11

Dimensions 8.62" x 6.30" x 7.95" (219 x 160 x 202mm) **Exterior Range** Up to 2000ft. (600m) diameter with detector

Interior Range Up to 200ft. (60m) diameter depending on light conditions

IP Protection Class 66

Laser Classification Class IIIa

Laser Wavelength635nm+/-10nm (Red)Leveling MethodAutomatic (Electronic)Maximum Power OutputLess than/Equal to 5mW

Power Supply Li-ion rechargeable battery pack or adapter (included); 3 "C" alkaline batteries (not included)

Remote Range Up to 200ft. (60m) diameter with remote

Rotation Speeds 0, 300 and 800 RPM

Slope +/- 5 degrees
Warranty 3 Year Warranty

Working Temperature 14 degrees to 113 degrees (-10 degrees celsius to +45 degrees celsius)

APPLICATION

The Johnson Level 40-6558 can be used for the following indoor and outdoor applications; leveling, checking cut and fill, setting foundations and footings, concrete pours, septic tanks and basement excavations, acoustical ceiling and drywall, align and plumb walls, metal stud and wood framers, level deck floors, establish diagonals and footings, contour framing, drainage, terracing and retaining walls.

