

**/files/ServiceManuals/40-6526\_40-6529\_40-6544English.pdf**

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**6544French.pdf**

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Model #: 40-6526  
UPC: #0401865260

MSRP: \$1,000.00



Designed for indoor and outdoor applications, 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, 40-6526 Includes > Laser, 4 "C" alkaline batteries, tinted glasses, instruction manual with warranty card, soft-sided carrying case

## PRODUCT DETAILS

40-6526 Includes > Laser, 4 "C" alkaline batteries, tinted glasses, instruction manual with warranty card, soft-sided carrying case

- Designed for indoor and outdoor applications
- 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

<b>Accuracy</b>	+/-1/8"/100ft. (+/- 1.0mm/10m)
<b>Auto-Leveling Range</b>	+/- 5 degrees
<b>Battery Life</b>	Approximately 24 hours with rechargeable battery pack; 40 hours with alkaline batteries
<b>Center Screw Thread</b>	5/8"-11
<b>Dimensions</b>	6.29" x 8.62" x 7.95" (219x160x202mm)
<b>Exterior Range</b>	Up to 1,500ft. (460m) diameter with detector (included in 40-6529 & 40-6534)
<b>Interior Range</b>	Up to 200ft. (60m) diameter depending upon light conditions
<b>IP Protection Class</b>	54
<b>Laser Classification</b>	Class IIIa
<b>Laser Wavelength</b>	635nm+/-10nm (Red)
<b>Leveling Method</b>	Automatic (Electronic)
<b>Maximum Power Output</b>	Less than/Equal to 5mW
<b>Power Supply</b>	NiMH rechargeable battery park and 6.4V adapter (included in 40-6529 &40-6534) pr 4"C" alkaline batteries (included in 40-6526)
<b>Remote Range</b>	Up to 200ft. (60m) diameter
<b>Rotation Speeds</b>	200, 500 RPM
<b>Scanning Modes</b>	0, 30, 60 degrees
<b>Slope</b>	+/- 5 degrees
<b>Warranty</b>	3 Year Warranty
<b>Weight</b>	4.4lbs. (2kg)
<b>Working Temperature</b>	14 degrees to 113 degrees (-10 degrees celsius to +45 degrees celsius)

## APPLICATION

The Johnson Level 40-6526 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.