

40-6645.pdf

Model #: 40-6645
UPC: #049448066452
MSRP: \$380.00



Johnson's 40-6645 Self-Leveling TRI-Line Laser has some very user friendly features such as being able to turn on one horizontal line, or one vertical line or two vertical lines that are 90° to each other. When all three beams are on the laser beams form three cross-lines. The laser beams can also be set to pulse mode for use outside with Line Generator Laser Detector. The 40-6645 also features a manual mode that allows the operator to generate uneven lines, for example, when marking a stair railing. Included with the laser is a multi-functional elevating magnetic bracket that allows the horizontal laser beam to be raised or lowered 2 1/2" for precise laser beam placement. When the laser is mounted on the bracket the laser can hang on a wall, be attached to any metal surface or be connected to a tripod (5/8" - 11 or 1/4" - 20). The laser can also rotate on the bracket 360°. This self-leveling lasers feature a locking, magnetic dampened compensator and an out of level warning with flashing beams and audible sounds. This cross-line laser can be used for a variety of interior or exterior applications such as installing cabinets, shelving, baseboards, doors and windows, hanging pictures, setting concrete forms or installing fence posts. Includes: Laser, multi-functional magnetic base, 3 "AA" alkaline batteries, mounting strap, instruction manual with warranty card, soft-sided pouch.

PRODUCT DETAILS

- Locking mechanism protects inner pendulum during transportation
- Manual mode allows unit to tilt to extreme angles
- Projects three lines or three cross-lines simultaneously or individually
- Self-leveling with visible and audible alarms when beyond leveling range
- Laser beam can be set to pulse for use with optional line detector (not included)
- While on the bracket, the laser can be raised or lowered 2-1/2" and rotate 360°

SPECIFICATIONS

Accuracy	+/-3/16"/50ft. (+/-3mm/10m)
Battery Life	Approx. battery life 10 hours continuous use
Center Screw Thread	5/8"-11
Dimensions	4.25" x 2.5" x 4.25" (108 x 64 x 108mm)
Exterior Range	Up to 300ft. (90m) diameter with detector (not included)
Interior Range	Up to 200ft. (60m) diameter depending upon light conditions
IP Protection Class	54
Laser Classification	Class IIIa
Laser Wavelength	635nm+/-10nm (Red)
Leveling Method	Self-leveling (Pendulum)
Maximum Power Output	Less than/Equal to 5mW
Power Supply	3 "AA" alkaline batteries (included)
Self-Leveling Range	+/- 3 degrees
Warranty	3 Year Warranty
Weight	1.3 lbs (0.6 Kg)
Working Temperature	14 degrees to 113 degrees (-10 degrees celsius to +45 degrees celsius)