

/files/manuals/40-6240%20English%20Manual.pdf

Model #: 40-6240

UPC: #049448062409

MSRP: \$520.00



Bright red or green beam laser dots measures level or plumb using precision level vial or two plumb vials that are built in and factory set, Turn the laser on by turning the battery cap, Mark the center of the laser dot and subtract 1/2" to reference the bottom of the level, Working edge is machined flat to 0.005", Solid aluminum frame - one piece case design won't bend or twist and it's weather protected, Recessed level vials are easy to read, but well protected, Features industrial grade optics that are fully coated for maximum performance and 1/4" - 20 thread mounting hole can be mounted to standard camera tripods for stand alone operation, Solid brass end caps provides for years of trouble free service, Optical calibration - no set screws and Wedge prisms factory calibrated - no field adjusents required, Ideal for site layouts, crosscut measurements, slope, conveyors, grade and transit work, Battery operated with over 30 hours of continuous operation, 40-6240 Includes > Laser, 2 "CR123A" lithium photo batteries, instruction manual

PRODUCT DETAILS

40-6240 Includes > Laser, 2 "CR123A" lithium photo batteries, instruction manual with warranty card

- Measures level or pump using precision level vial or two plump vials that are built in and factory set
- Green beam is 40% more visible than red beam
- Turn the laser pn by turning the battery cap switch
- Mark the center of the laser dot and subtract 1/2" to reference the bottom of the level
- Working edge is machine flat to "0.0"5"
- Solid aluminum frame- one piece case design won't bend or twist and it's weather protected
- · Recessed level vials are easy to read, but well pretoected
- 1/4"-20 thread mounting hole can be mounted to standard camera tripods for stand alone operation
- Battery operated with over 30 hours of continuous operation
- Solid brass end caps provides for years of trouble free service
- Optical calibration- no set screws
- Wedge prisms factory calibrated no field adjustments required
- Ideal for site layouts, crosscut and break measurements, slope, conveyor, grade and transit work





SPECIFICATIONS

Accuracy ±1/16"/100 ft. (±1.5mm/30m)

Battery Life Approximately 40 hours continuous use (red)

Dimensions 1" x 1" x 9.75" (25 x 25 x 248mm)

Interior Range Up to 150 ft. (45m) 40-6240 and 250 ft. (75m) 40-6242

Laser ClassificationClass II (Green), Class IIIa (Red)Laser Wavelength532nm (Green), 635nm (Red)Level Vial5 minute accurate to +/-1/8"/100ft.

Maximum Power Output Less than/Equal to 5mW

Plumb Vials 30 minute accurate to +/-1/4"/20ft.

Power Supply 40-6240 - 2 "CR123A" lithium photo batteries (included) 40-6242 - 2 "AA" "MN1500" alkaline

batteries (included)

Warranty 1 Year Warranty

Weight Less than 20 oz. (.56kg)

APPLICATION

The Johnson Level 40-6240 can be used for the following indoor applications; centering parts on equipment - riveters, fluid and dry good filters, positioning parts on welders, drill press alignments, pointing, positioning, aligning, site layout, crosscut and break measurements, slope, conveyors, grade, transit work.

