

## /files/manuals/40-6690EnglishManual.pdf|/files/manuals/40-6690SpanishManual.pdf

Model #: 40-6690

**UPC**: #049448066902

**MSRP:** \$4,100.00



Large, illuminated LCD display makes information easy to see and use, Easy grade input to enter by individual digit for quick set-up changes, Infrared remote control works over long distances providing real time data between remote and pipe laser, Laser dot center feature automatically centers laser dot on target, Battery indicator monitors battery level in rechargeable and alkaline battery packs, Sleep mode turns off laser beam and display, 40-6690 Includes > Laser, NiMH rechargeable battery pack, alkaline battery comparent (batteries not included), remote control w/9V battery, small and large target, car adapter charger w/conversion plug, 6.4V AC battery adapter, 5 leg sets, instruction manual with warranty card, hard-shell carrying case

## PRODUCT DETAILS

40-6690 Includes > Laser, NiMH rechargeable battery pack, alkaline battery comparent (batteries not included), remote control w/9V battery, small and large target, car adapter charger w/conversion plug, 6.4V AC battery adapter, 5 leg sets, instruction manual with warranty card, hard-shell carrying case

- Large, illuminated LCD display makes information easy to see and use
- Easy grade input to enter by individual digit for quick set-up changes
- Infrared remote control works over long distances providing real time data between remote and pipe laser
- Laser dot center feature automatically centers laser dot on target
- Battery indicator monitors battery level in rechargeable and alkaline battery packs
- Sleep mode turns off laser beam and display





## **SPECIFICATIONS**

**Accuracy** +/-1/16"/100ft. (+/-5mm/100m;+/-10 arc sec)

**Dimensions** 5.19" x 14.96" (132x380mm)

Grade Display 0.00%

Grade Setting -20% to +40%

IP Protection Class 68

Laser Classification Class Illa

Laser Wavelength 635nm+/-10nm (Red)

Left and Right Scan +/- 4 degrees

Leveling Method Automatic (Electronic)

Maximum Power Output Less than/Equal to 5mW

Power Supply

NiMH rechargeable battery pack (included), 6.4V adapter and 12V car charger (included) or

4 "D" alkaline batteries (not included)

Remote Range Front 300', rear 50'
Self-Leveling Range +/- 5 degrees
Warranty 3 Year Warranty
Weight 13.2lbs (6 kg)
Working Range Angle Up to 800' (245m)

Working Temperature -4 degrees +122 degrees (-20degrees celcius to +50degrees celcius)

## APPLICATION

The Johnson Level 40-6690 can be used for the following applications; aligning storm, sanitary or other gravity flow drainage pipes.

