

features

- Automatic electronic leveling in horizontal and vertical planes
- User friendly soft touch button panel with multiple functions and operational working modes
- Vertical plumb beam
- Adjustable Scanning function projects a visible chalk line
- Adjustable scan angles
- Adjustable scan orientation
- Easy re-calibration
- Laser detector and clamp are standard with the laser
- Free standing vertical mount included
- Remote control included
- Out of level indicator - Laser Flashes
- Shower and dust proof
- Slope capability in X and Y axis to 9%
- Line adjustment when operating in the vertical orientation

specifications

Precision	" +/- 2mm / 30m
Self Leveling Range	" +/- 5°
Operation Range	
- with detector	600m Ø
- laserpoint	approx 40m
- scanning	approx 30m
- rotating	approx 20m (depending on room illumination)
Remote Control Range	50m
Scan Range	Large, small and point
Rotation Speed	200 / 600rpm
Working Temperature	" -10°C to +45°C
Laser Diode	Class II 635nm
Power	NiMh Rechargeable Batteries or 4 x C Cell Alkaline Batteries
Low Power Indication	Flashing power lamp
Battery Life	24 hours
Laser Dimensions	188mm x 150mm x 207mm
Kit Weight	4kg
Carry Case Dimensions	390mm x 300mm x 150mm
Warranty	One Year



LS522 Electronic Automatic Leveling Rotating Laser

The LS522 Laser is a new generation of fully automatic self leveling rotating laser.

Utilising servo motors and electronic sensors the LS522 automatically levels in both the horizontal and vertical mode eliminating the need for releveling or rechecks.

With a large self leveling range with high precision accuracy over long distances, this Multi function visible laser level is ideal for all interior and exterior applications. No more fussing with manual leveling screws or bubbles. Just turn it on and you are ready for work.

Plus, the built in Tilt Alarm system provides peace of mind when working on a busy job site. If the laser's "height of instrument" (HI) is altered due to tripod movement or an accidental bump, the operator is instantly alerted.

Used by general builders, ceiling fixers, concretors and all trades where accuracy with operating convenience is what you need. Variable speed, manual slope in X and Y axis, plumb up, scan and scan indexing are all standard features of this fully optioned laser.



KIT INCLUDES

- LS522 Laser
- LS705 Detector
- LS309 Vertical Mount
- LS306 Laser Glasses
- LS312 Remote Control
- Hard Padded Carry Case