# 16

Self-Leveling horizontal and vertical interior laser system

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- One button self-leveling Quick horizontal and vertical setups
- Bright red beam
  Gives you excellent visibility
- Rotate, scan, or stop beam For all your jobsite alignment needs
- 90° / Plumb spot beam Do layouts and point transfers
- Slope matching dual axis
  Tilt the plane to fit your job
- Remote control option Full function, including on/off

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Years of Excellence
1991 - 2007

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# **Built to perform**

The Pro Shot<sub>TM</sub> **L6** keeps your productivity high and your work accurate. It provides a bright red beam that you can rotate at various speeds, scan, or stop to give you great performance in all conditions.

The **L6** self levels in horizontal or vertical for quick setups and its plumb spot gives you 90° layout capability. You can even manually tilt the plane in one or both axes to match existing heights or slopes.

Available options include a remote control to make interior setups easy and a receiver for outdoor work or brightly lit areas.

- Top quality, high performance, built to last.
- Do it all: ceilings, walls, soffits and layouts.
- Designed for commercial builders.

### RC-1 Remote Control

The optional **RC-1** lets you adjust rotation speed, or switch to a scanning beam. When the beam is scanning, you can aim the scan and change the scan width. When the **L6** is projecting a vertical plane, the **RC-1** can be used to aim the plane. It can also turn the laser on or off.



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## R7 Receiver

Use the optional **R7** to take elevation and alignment readings when conditions make it hard to see the beam. Needed for working in direct sunlight, where laser beams can't safely or legally be bright enough to be seen, or for long distance work. 5 channel LCD front display, LED rear display and audio tone indicate high, low, or on grade.

# W1 Bracket

Install suspended ceilings and many other tasks. The **W1** clamps to T-bar wall angle for fast setups with adjustable laser height. It can also be attached to a tripod for a raised vertical setup. The **W1** is part of the basic system package including two magnetic targets.



## **L6** Laser Specifications

Indoor visible radiusRange with R7 receiver	500' radius, 1000' dia. (152m/305m)
Horizontal & Vertical Accuracy .	±14 arc sec. (±.080" per 100') (±2.0mm per 30m)
Self leveling technology	Servo motor, ±4 degree range
Vertical capability	Self plumbing (servo motor ±4°)
Slope matching	Dual axis, or single axis with
	cross axis self-leveling
Rotation coverage / speed	360° / 0 to 450 rpm. variable
Rotating beam power	2.0mW (nominal)
Beam scan angles	10° to 90° variable
RC-1 Remote control	Optional accessory
Power source / Life	Two D-cell alkaline / 60 hrs.
Rechargeable batteries	Optional NiMh kit available
Dust and water sealed	To international standard IP55
Warranty	•
	CDRH Class IIIa, IEC Class 3R
Operating temperature	,
Storage temperature	-40°f to +158°f (-40°c to +70°c)

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CAUTION

LASER LIGHT - DO NOT STARE

LASER LIGHT TO NOT STARE

LASER LIGHT

DO NOT STARE INTO BEAM

Contact Your Pro Shot™ Dealer Today: