

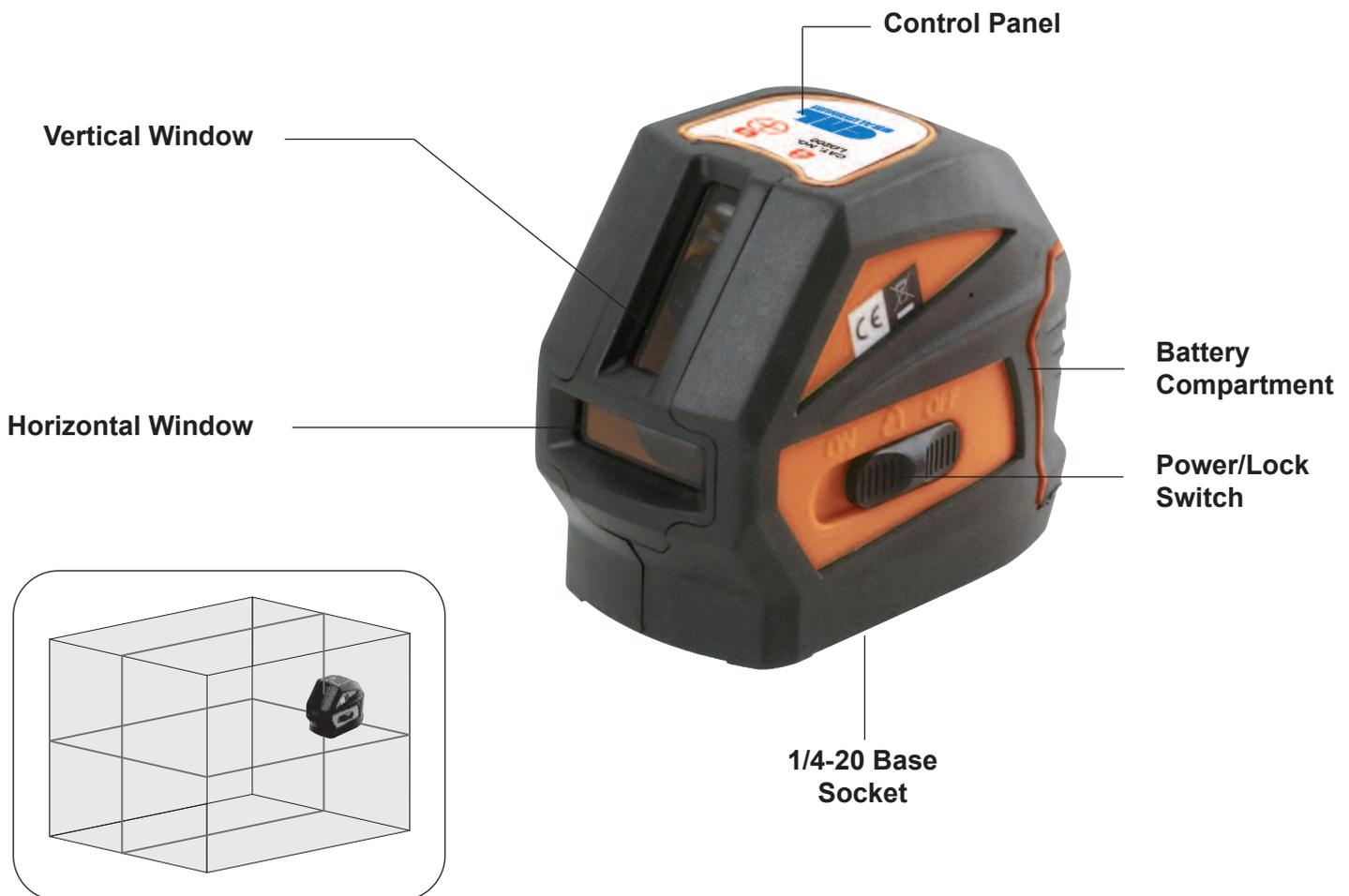


C.R. LAURENCE CO., INC.

Cross Line Self-Leveling Laser Kit

CAT. NO. LD200

INSTRUMENT



WARNING! When using electric tools, machines or equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and personal injury. Completely read the manual before proceeding to use this tool.

Subject to printing errors and design changes over which we have no control. In the event of problems please contact our Customer Service Department.

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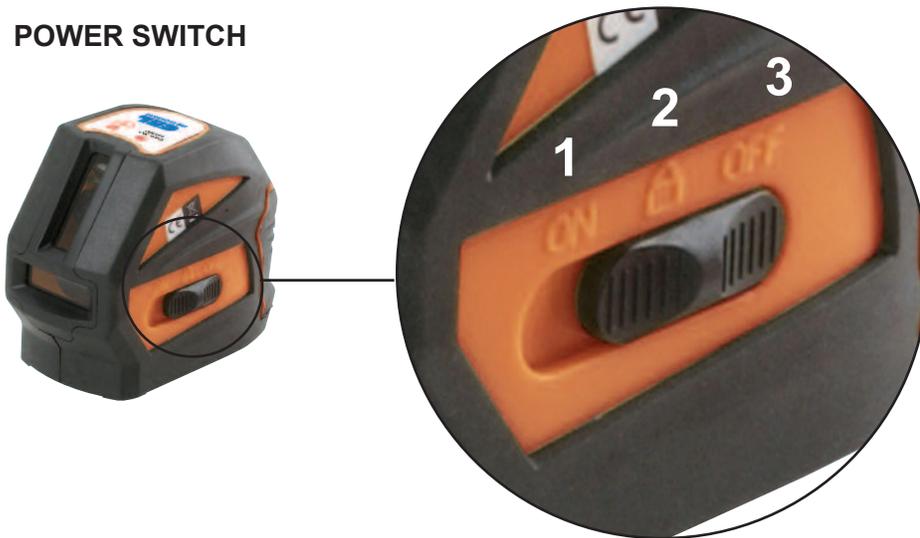
Visit us at crlaurence.com for international toll free information

SPECIFICATIONS

Accuracy	±1.5 mm/5 m
Self-Leveling Range	±3°
Working Distance	Radius Approx. 15 m (indoors)
Output	<1mw (Class II)
Working Temperature	32°F - 115°F/320°C - +45°C

Power	3 each AA batteries
Continuous Working Time	Approx. 6 Hrs.
Dimensions	4-1/2" x 2-3/8" x 3-5/8" 114 x 60 x 92 mm
Thread	1/4-20
Weight	14 Oz./0.4Kg

CAUTION: Laser Radiation. Do not stare into beam or observe through optical instrument. <1mW Maximum Output. 630-685nm. Class II Laser Product.

CONTROLS
POWER SWITCH


- 1. Slide Position 3**
All functions off.
- 2. Slide Position 2**
Activates laser but locks mirrors. Self leveling is inactive.
- 3. Slide Position 1**
Laser on and self leveling is active.

Self Leveling: When tool is beyond 3° of level, laser will flash and audio warning will sound.

CONTROL PANEL

Power

Power On

Laser Selector
Power

Low power indicator will flash green when batteries need to be replaced.

Power On

Mirrors locked and self leveling inactive. Laser will flash.

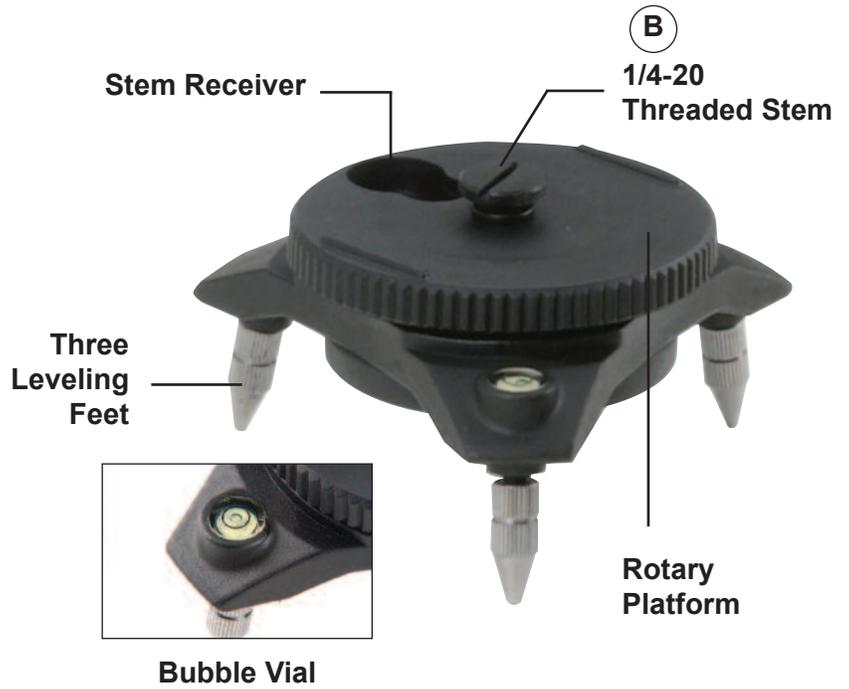
Laser Selector

Press once for horizontal beam.
Press again for vertical beam.
Press third time for both beams.

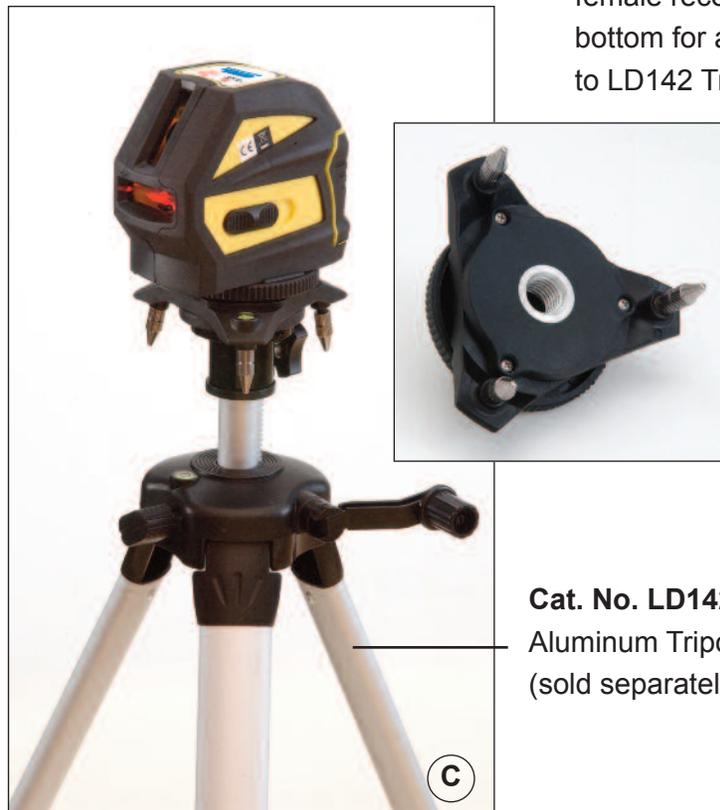
ROTARY PLATFORM

Features and Installation:

- Three adjustable feet and bubble vial for leveling. Allows use of laser in full 360° range. (A)
- Remove plastic 1/4-20 screw and insert into bottom of laser. This will form stem to lock device into hole in rotary platform. (B)



- The rotary platform also includes a 5/8" female receiver on bottom for attachment to LD142 Tripod. (C)

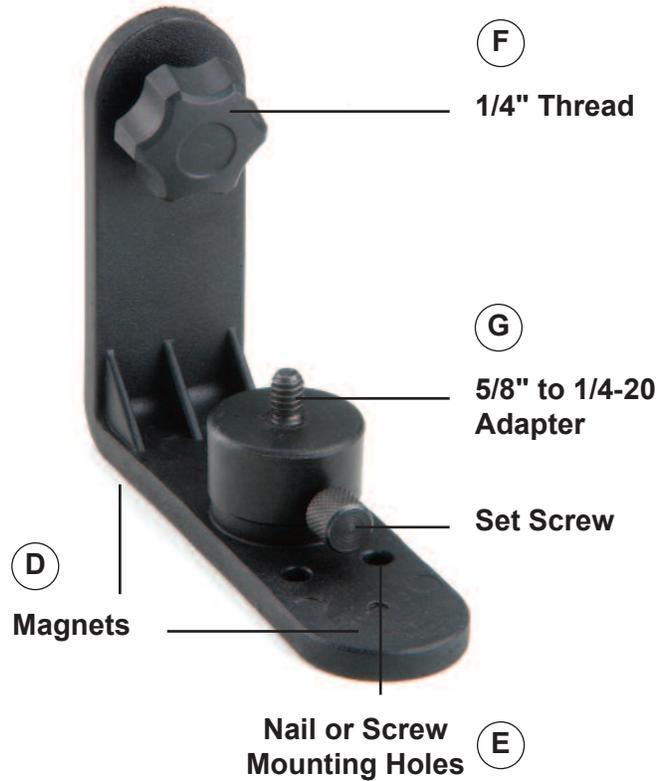


Cat. No. LD142
Aluminum Tripod
(sold separately)

MOUNTING BRACKET

Features and Installation:

- Two rare earth magnets for attaching to steel studs, doors jambs, tool boxes, or any steel base. **(D)**
- Holes for attaching with nails or drywall screws. **(E)**
- 1/4-20 thumb screw for direct mounting of the LD200. **(F)**



- 5/8" to 1/4-20 adapter with set screw for use on LD142 Tripod. **(G)**



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