

Lasertec

RDH4

HYBRID DETECTOR AND CLAMP



INSTRUCTION MANUAL

SAFETY

Read the following safety instructions before attempting to operate this product.

SAVE ALL WARNINGS AND INSTRUCTIONS FOR FUTURE REFERENCE.



WARNING: Read and understand all instructions.

- Use the detector only with the specifically designated battery.
- Store the detector out of reach of children and other untrained persons.
- Use only accessories that are recommended for your model.
- Tool service must be performed only by qualified repair personnel. Repairs, service or maintenance performed by unqualified personnel will void the warranty. Only approved and authorised service technicians can carry out warranty repairs.


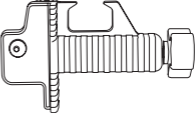


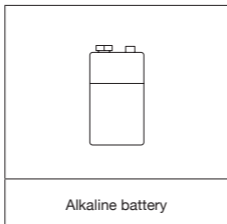
WARNING: DO NOT DISASSEMBLE THE DETECTOR.

There are no user serviceable parts inside. Disassembling the detector will void all warranties on the product. Do not modify the product in any way.

ITEM CHECKLIST

Please ensure the following items are included with your detector. If anything is missing please contact your retailer.

 <p data-bbox="319 686 381 713">(())</p>	
<p data-bbox="163 908 468 935">Lasertec RDH4 detector</p>	<p data-bbox="667 908 812 935">Staff clamp</p>



PRODUCT OVERVIEW

DETECTOR FRONT

Laser sensor

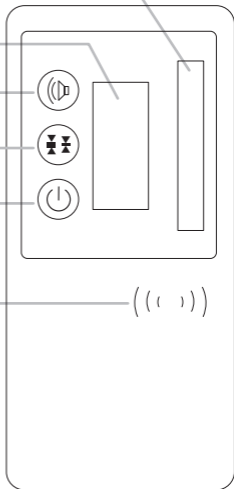
LCD display screen

Speaker on / off

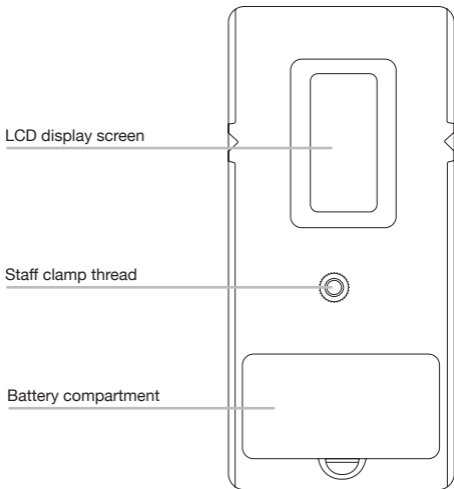
Detection mode

Power on / off

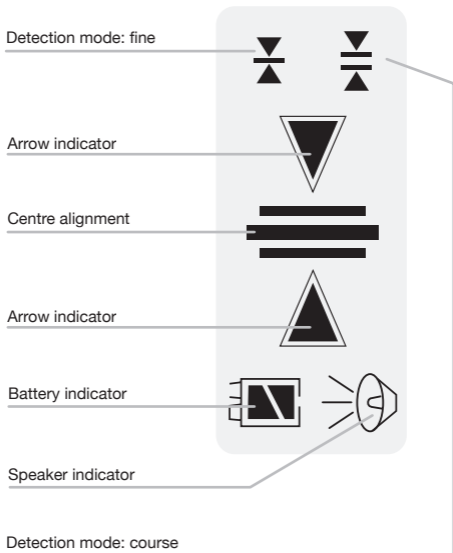
Speaker



DETECTOR BACK



DISPLAY SCREEN



USING YOUR DETECTOR

POWER SUPPLY

- The instrument is supplied with one 9v alkaline battery as its standard power source.

Removing & inserting the alkaline battery

- Remove the battery cover door and the battery.
- Insert the battery according to polarity and replace the battery door.

SET UP

Mounting the staff clamp

- Insert the staff clamp screw into the staff clamp thread.
- Rotate the nut until the clamp is secured in place.

OPERATION

Powering on / off

- Switch the detector on by pressing the *power* button. The LCD screen will turn on and the speaker will emit a small tone to indicate the instrument is operating.
- The LCD screen will display the battery level, detection mode, alignment indicator and speaker function.
- Press and hold the *power* button for three seconds to turn the detector off.

Changing detection mode

- The detection mode can be changed between coarse and fine mode. Press the *detection mode* button to cycle through the detection modes.

Speaker function

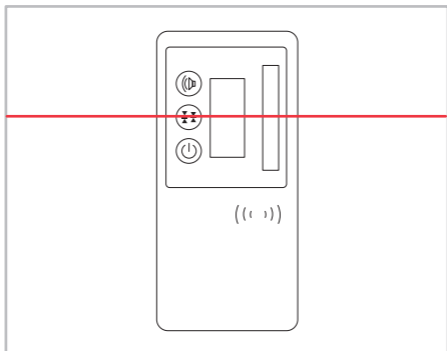
- Press the *speaker* button to turn the speaker off. Press again to turn the speaker on and cycle between the speaker volumes.

Operation with a rotary laser level

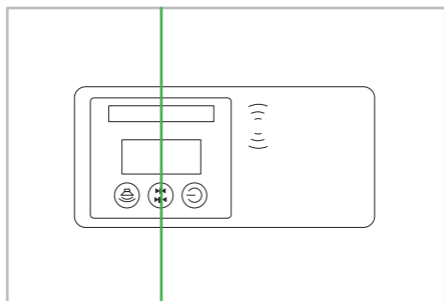
- Move the detector into the path of the laser beam.
- Hold the detector upright for horizontal beams or rotate 90° for vertical beams.
- The direction arrows or centre alignment line on the LCD screen will indicate the position of the laser beam.



This instrument is compatible with all **Lasertec** red and green beam rotary laser levels and most 3rd party red and green beam laser levels.



Detector position for horizontal beams



Detector position for horizontal beams

WARRANTY

The Lasertec RDH4 comes with a 1 year manufacturers warranty.

AUSTRALIA

"Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure."

For more information please visit consumerlaw.gov.au

NEW ZEALAND

For more information please visit consumerprotection.govt.nz

CUSTOMER SUPPORT

To assist you with any queries or technical questions please contact customer support

Australia: 1300 658 338

New Zealand: 0800 367 527

SPECIFICATIONS

Specifications	Lasertec RDH4
Product code	91830
Warranty	1 Year
Detection mode	Course, fine
Speaker decibel (maximum)	70
Battery type	1x 9v
Weight (kg)	0.148
Dimensions (mm)	135 x 63 x 23



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