

# DETECTOR OVERVIEW

**i** The detector is an optional accessory which can be purchased from your retailer.

LED direction indicator

Bubble vial

LED centre indicator

Laser sensor

LED direction indicator

LED speaker indicator

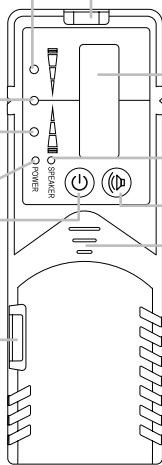
LED power indicator

Sound on / off

Power

Speaker

Bubble vial



# USING YOUR LASER

## POWER SUPPLY

- The instrument is powered by three AA alkaline batteries.

## BATTERY REPLACEMENT

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

## SET UP

- Select a place as close as practical to the work site. Ensure the location is clear of traffic.
- Place the laser on a level surface such as a bench or mount.

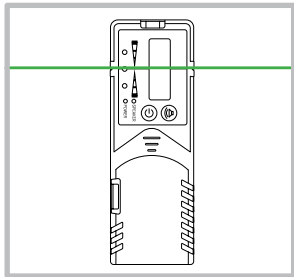
## OPERATION

- To turn the instrument on, slide the locking switch to the “on” position. Self levelling will commence and all the beams will activate.
- If the instrument is outside the self levelling range the instrument will not level causing the laser beam to switch off and emit a beeping sound repeatedly. If this occurs, reposition the instrument onto a level surface until the instrument can level off.
- Press the line mode button on the control panel to cycle through the active beams.
- To lock the beams in place, slide the locking switch to the ‘lock’ position. The instrument can now be tilted to the desired angle.

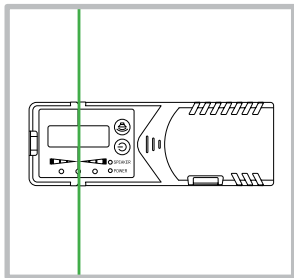
## USING YOUR DETECTOR

- Press the pulse mode button on the top of the instrument to enter into pulse mode.
- Switch the detector on by pressing the power button. The speaker will beep indicating the instrument is operating.
- Move the detector into the path of the laser beam.
- Hold the detector upright for horizontal beams. Rotate the detector 90° for vertical beams.
- The LED direction indicators will indicate the position of the laser beam. The centre LED will indicate alignment with the beam.

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Detector position for horizontal beams



Detector position for vertical beams