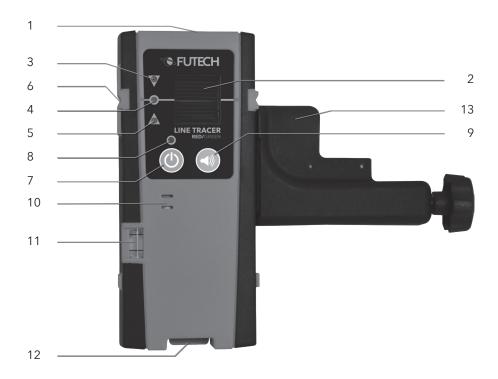


# LINE TRACER RED/GREEN

LASER RECEIVER

- 1. Round vial
- 2. Reception field
- 3. Orange LED indicator (too high)
- 4. Green LED indicator (center)
- 5. Red LED indicator (too low)
- 6. Center marking
- 7. Power On/Off button
- 8. Power indicator LED
- 9. Sound button
- 10. Buzzer
- 11. Long vial
- 12. Battery cover
- 13. Clamp



#### HOW TO USE

MAKE SURE YOUR LASERDEVICE IS IN LASER RECEIVER MODE. READ THE MANUAL OF YOUR LASERDEVICE TO KNOW HOW TO DO IT.

- · Open the battery cover (12) and place the battery. Pay attention to the polarity.
- Press the Power On/Off button (7) to turn on the device. The power indicator LED (8) will light up.
- · Use the soundbutton (9) to activate or de-activate the buzzer (10).
- Move with your detector to the laserline. When the laser hits the reception field (2), the related LED light (3, 4 or 5) and, if activated, the buzzer (10) will sound.

## LOCATE HORIZONTAL LASERLINES:

- · Hold the detector vertically.
- Move the detector up- or downwards while keeping the bubble in the middle of the round vial (1).
  - If the laserbeam hits the receptionfield (2) under the centermarking (6), the upper orange LED indicator (3) will light up. (If activated, the buzzer (10) makes a repeating sound.) Move the detector slowly downwards (in the direction of the arrow around the orange LED indicator (3)) to find the center.
- If the laserbeam hits the receptionfield (2) above the centermarking (6), the lower red LED indicator (5) will light up. (if activated, a te buzzer (10) makes a fast repeating sound.) Move the detector upwards (in the direction of the arrow around the red LED indicator (5)) to find the center.
- If the leaserbeam hits the receptionfield (2) exactly in the center, on the centermarking (6), the middle green LED indicator (4) will light up. (if activated, the buzzer (9) makes a continious sound.) The centermarking is now exactly alligned with the laser line.

<sup>\*</sup> DESCRIPTION MADE WITH THE LINE TRACER POSITIONED WITH THE LONG VIAL ON THE BOTTOM SIDE.



### LOCATE VERTICAL LASERLINES(\*):

(\* NOTE: THIS DISCRIPTION IS MADE WITH THE LONG (11) VIAL ON THE BOTTOM SIDE)

- · Hold the detector horizontally.
- Move the detector left or right while keeping the bubble in the middle of the long vial (11).
  - If the laserbeam hits the receptionfield (2) on the right side of the centermarking (6), the left orange LED indicator (3) will light up. (If activated, the buzzer (10) makes a repeating sound.) Move the detector slowly to the right (in the direction of the arrow around the orange LED indicator (3)) to find the center.
  - If the laserbeam hits the receptionfield (2) on the left side of the centermarking (6), the right red LED indicator (5) will light up and, if activated, a te buzzer (10) makes a fast repeating sound. Move the detector to the left (in the direction of the arrow around the red LED indicator (5)) to find the center.
  - If the leaserbeam hits the receptionfield (2) exactly in the center, on the centermarking (6), the middle green LED indicator (4) will light up and, if activated, the buzzer (9) makes a continious sound. The centermarking is now exactly alligned with the laser line.

#### **ATTENTIONS**

- THIS LINE TRACER RED/GREEN IS ONLY COMPATIBLE WITH RED AND GREEN CROSS LINE LASERS, WITH A LASERFREQUENCY OF 10KHZ IN RECEIVERMODUS
- THIS LINE TRACER RED/GREEN IS A PRECISION INSTRUMENT. AVOID STORAGE OR USAGE IN AN ENVIRONMENT WITH HIGH TEMPERATURE AND/OR HIGH HUMIDITY.
- · PLEASE REMOVE THE BATTERY WHEN YOU DON'T USE THIS DEVICE FOR A LONGER TIME.

## **SPECIFICATIONS**

Detection accurracy:  $< \pm 1$ mm Max. receiving distance: 70m

Working temperature:  $-10^{\circ}\text{C} \sim +50^{\circ}\text{C}$ Power: DC 9V alkaline battery

Size of the receiving window: 20 x 21mm

Netto weight: 126g

Dimensions: 140 x 62 x 25mm

IP rate: IP54 Connection thread: 1/4"