

# User Manual

## Line Laser GLL 3-15 X Professional – BOSCH

### 1. Introduction

The BOSCH GLL3-15X Professional is a precision line laser designed for alignment, levelling, and layout tasks on construction and interior sites. This manual guides you through its features, usage, safety, and maintenance.

### 2. Safety Instructions

- Do not stare directly into the laser.
- Keep the device away from children.
- Use only original BOSCH accessories.
- Ensure stable mounting before use.

### 3. Product Overview

- Horizontal and vertical laser lines
- Self-levelling mechanism
- Lock switch for transport
- Mounting thread for tripods
- LED indicators for battery and levelling



### 4. Specifications

- Working Range: 15 meters
- Accuracy:  $\pm 0.3$  mm/m
- Laser Class: Class 2
- Power Source: AA Batteries
- Operating Temperature: -10°C to +45°C

### 5. Operating Instructions

1. Insert batteries into the compartment.
2. Place the device on a flat surface or tripod.
3. Turn on using the side switch.
4. Wait for self-levelling to complete.
5. Align laser lines with your target surface.
6. Lock the pendulum when transporting.

### 6. Maintenance

- Clean lens using a soft cloth.
- Store in a dry place.
- Remove batteries during long storage.

- Inspect for physical damage regularly.

## **7. Troubleshooting**

- Lines flashing: Device is out of levelling range.
- Dim laser: Replace batteries.
- No output: Check power switch and batteries.

## **8. Warranty**

This product comes with a standard BOSCH professional tool warranty. Refer to your regional BOSCH support for terms and conditions.

