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Laser Receivers & Wireless Remote Display LS-B10 / B10W



[FeatureSpecBrochure](#)

From mini excavator, skidsteer, backhoe to heavy excavator, LS-B10 fits on all types of excavators. In combination with Topcon Rotating Lasers, it shows the reference grade. Just add the LS-B10 on your excavator and operators always know the depth of their cutting edge just by simply glancing at the bright grade display LED.

- Small, lightweight design
- 270° detection
- Rugged, waterproof design
- Wireless support & CAN support
- Bright indicator lights

- Magnetic: use anywhere

Features



Easy set up with magnet clamps.

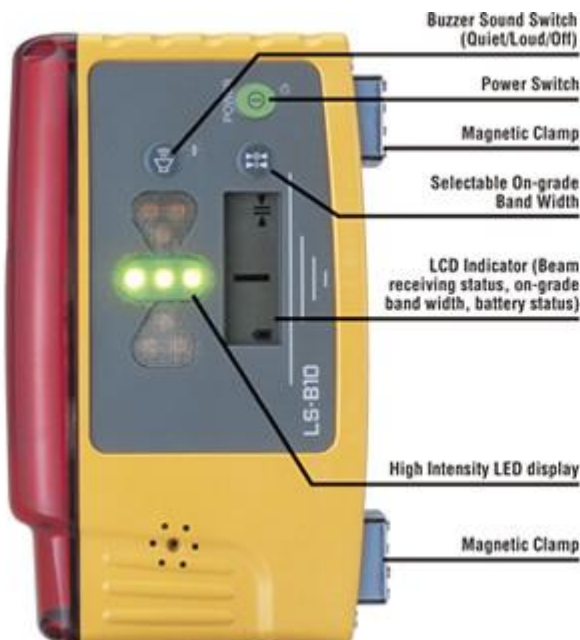
Long time operation life 100H (with 3 AA Alkaline Batteries) Easy to switch to exterior or interior construction works by adding the LS-B10 on a pole with the holder.

Bright LED (center: green, triangles: red) show clearly the depth status, even under the sunny conditions.

Wide detective angle 270 and operating range 700m (w/RL-H1Sa) ensures a large operating area and productivity improvement.

4 selectable detection modes fine (2mm) to Machine control use coarse 30mm). Choose the most suitable mode which fits your current application.

Application of LS-B10



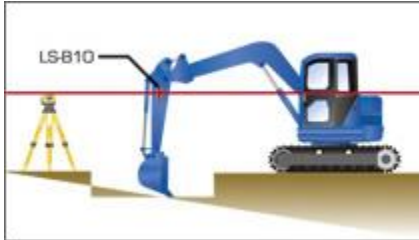
On-Grade Width	Mode 1: 2mm Mode 2: 5mm Mode 3: 12mm Mode 4: 30mm	15mm (30mm)	25mm (50mm)	35mm (70mm)	60mm (120mm)	Above Grade Below Grade
LED Display						
LCD Display						
		Not displayed in Mode 4	Not displayed in Mode 4			

* This illustration is for reference only. Actual blade direction adjustment could vary based on the motion and attitude of machine.

** Tolerance may vary based on rotating laser used, distance from laser instrument or atmospheric conditions.

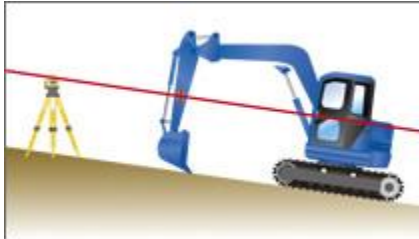
Application of LS-B10

Depth checking



Instant finish grade indication.

Slope making



In combination with Topcon's rotating slope lasers, you will get excavate with the right slope.