

CR5 Instructions

CR5 COMBINATION LASER RECEIVER

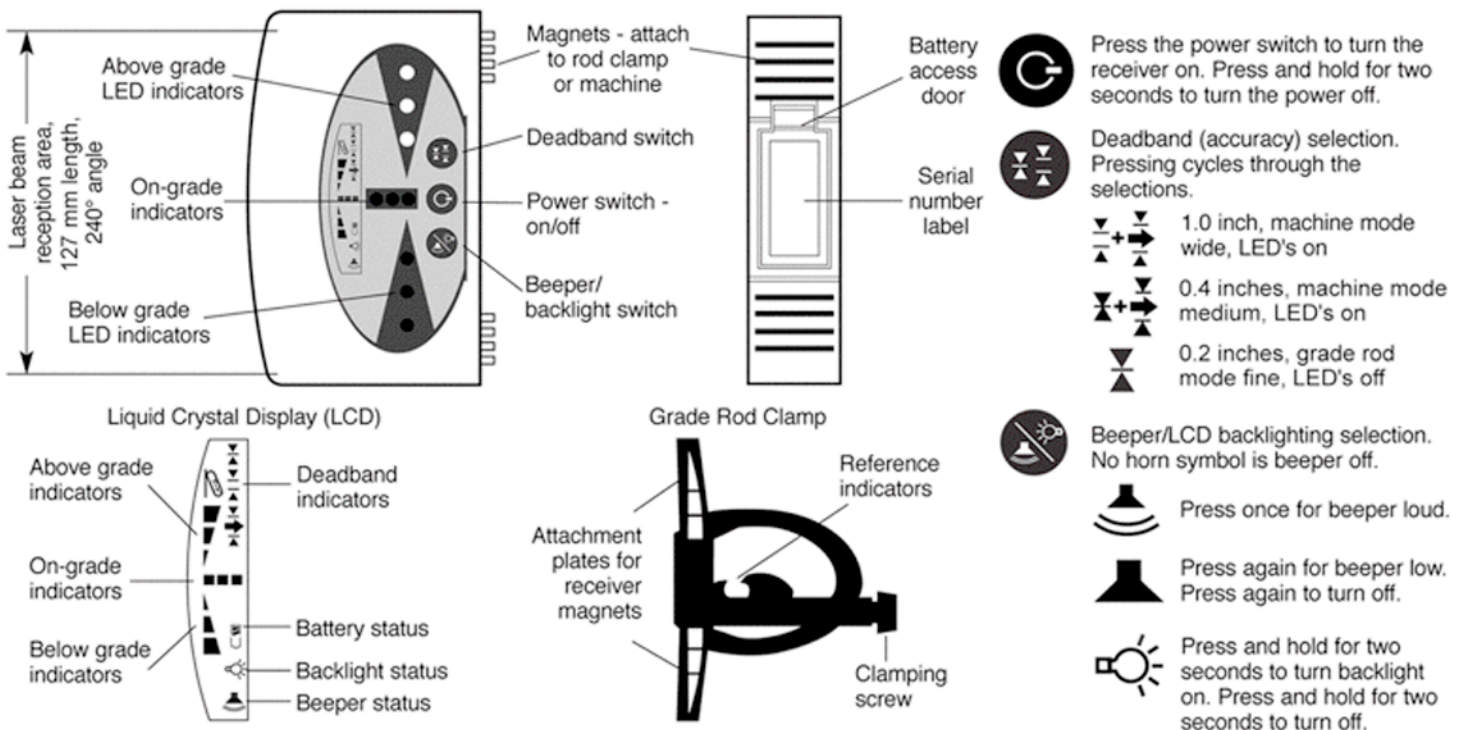
The CR5 receiver is designed to be used with all rotating lasers. The receiver includes built-in magnets to mount on various grading and excavating machinery. A clamp is also included to be used on grade rods for general purpose grade checking and elevation control.

MACHINE MODE

Position the bucket or blade to the desired elevation (benchmark). When using on an excavator or backhoe, the dipperstick should be vertical and the bucket "curied" or extended to a position that can be easily duplicated each time a reading is taken. Separate the clamp from the receiver, turn the receiver on and select the appropriate machine mode deadband. Mount the receiver so it receives an "on-grade" reading from the laser.

GRADE ROD MODE

When using on a grade rod, ensure the clamp is seated properly to the receiver and the on-grade arrows on the clamp and the receiver align. Secure the clamp on the rod and follow the directions that were supplied with the laser.



SPECIFICATIONS

Horizontal acceptance range:	240°
Vertical acceptance range:	12 cm
On-grade deadbands:	
Grade rod mode:	5 mm
Machine mode - fine:	10 mm
Machine mode - wide:	25 mm
Battery:	2 x "AA"
Battery life:	160 hours
Auto shut-off:	30 minutes
Operating temperature:	-20°C to +50°C
Environmental:	waterproof

WARRANTY

This product is warranted to be free of defects in material and workmanship for a period of two years. Proof of purchase must accompany your request for warranty repair.

Any evidence of abuse, misuse, alteration, accident or negligent use or an attempt to repair products by unauthorized personnel or with parts other than those provided by Futura Tools & Technology automatically voids the warranty. Liability under this warranty is limited to repairing or replacing any product returned to an authorized service centre for that purpose. The foregoing states the entire liability of Futura Tools & Technology regarding the purchase and use of this product and they shall not be held responsible for any consequential loss or damage of any kind. This warranty is in lieu of all other warranties, expressed or implied, and constitutes all of Futura Tools & Technology liability with respect to merchandise sold by it.

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