



The Professional's Choice for Ruggedness, Accuracy, and Range





ROD-EYE Pro, featured with the rugged RUGBY 100LR Laser



ROD-EYE Classic

Specifications

Working Diameter Detection Height Detection Accuracy

Reception Angle Display Grade Display Beeper Volumes

Battery Size Battery Life Low Battery Indicator Rod Master

Automatic Shut Off Dimensions Offset notch Operating Temperature Memory, Last Beam Strike Rod-Eye Clamp Warranty



ROD-EYE Mini

ROD-EYETM Construction-tough sensors are accurate, rugged, and versatile

The ROD-EYE[™] Family of Sensors offers solutions for any general construction and interior application, and are ideally matched to work with the RUGBY[™] Family of Lasers. They are construction-tough, designed to work in harsh, loud environments, and provide precise and repeatable accuracy. The ROD-EYE sensors emit three selectable beeper sounds (rapid, slow, and continuous, when high, low, and on-grade, respectively) to meet your job site conditions.

The **ROD-EYE Pro** is the top of the line sensor for general construction applications, with a working diameter of 2,500 ft (750 m). Its liquid crystal display (LCD) on both the front and rear allow for easy visual indication of the reference plane of visible or invisible laser light. The ROD-EYE Pro has extremely accurate sensing bands, and even features industrial deadband settings for special applications. The ROD-EYE Pro's bracket comes with a reversible mounting jaw and a vise-like grip to suit all shapes of rods.

All ROD-EYE Pro's come with a 36 month warranty – INDUSTRY'S BEST.

The **ROD-EYE Classic** is a mid-range sensor for general construction applications. Like the Pro, it has an LCD on both the front and rear for fast and easy visual reference, and has a working diameter of 2,500 ft (750 m). The Rod-Eye Classic is extremely simple and easy to use, and features a 24-month warranty.

The **ROD-EYE Mini** is also for general construction applications. It features an LCD indication on the front panel, and has a working diameter of 1,000 ft (300 m).

BESTI	BETTER	GOOD
ROD-EYE Pro	ROD-EYE Classic	ROD-EYE Mini
6 ft to 2500 ft (2 m to 750 m)*	6 ft to 2500 ft (2 m to 750 m)*	6 ft to 1000 ft (2 m to 300 m)*
2 inches (50 mm)	2 inches (50 mm)	1.5 inches (38 mm)
Standard Accuracy Bandwidth Super fine ± 0.020 in (0.50 mm) Fine ± 0.040 in (1 mm) Medium ± 0.080 in (2 mm) Course ± 0.120 in (3 mm) Industrial Accuracy Bandwidth Zero bandwidth ± 0.00 in (0.00 mm) Fine Industrial ± 0.0025 in (0.064 mm) Course Industrial ± 0.0050 in (0.127 mm)	Standard Accuracy Bandwidth Fine ± 0.040 in (1 mm) Course ± 0.120 in (3 mm)	± 0.080 in (2 mm)
± 45°	± 45°	± 45°
LCD front and rear	LCD front and rear	LCD
9 channel grade display	5 channel grade display	3 channel grade display
High 110 dBA Low 90 dBA Off	High 110 dBA Low 90 dBA Off	High 100+ dBA Low 65 dBA
2 AA	2 AA	2 AA
70+ hours**	70+ hours**	200+ hours**
Yes	Yes	Yes
Yes – indicates when the RUGBY's batteries are low	No	No
30 minutes, 24 hours, or none (optional)	30 minutes	30 minutes
6.4 x 2.9 x 1.2 inches (163 x 74 x 30 mm)	6.4 x 2.9 x 1.2 inches (163 x 74 x 30 mm)	4.5 x 2.1 x 1.3 inches (114 x 53 x 32 mm)
2 inches (50 mm)	2 inches (50 mm)	1 inch (25 mm)
-20°C to 60°C (-4° F to 140°F)	-20°C to 60°C (-4° F to 140°F)	-20°C to 60°C (-4° F to 140°F)
Yes	No	No
Yes, with reversible jaw for oval rods	Yes	Yes
36 months	24 months	24 months

** Transmitter Dependent ** Battery life is dependant upon environmental conditions

Your Dealer:		

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