

LRF 1000 AS



Overview:

High-performance laser rangefinder for distances up to 915 meters. Designed to offer incredibly clear views, it features an active brightness control function that automatically turns on and adjusts the brightness of the viewfinder's LED in low-light. Quick and easy-to-use, it is equipped with Nikon's Target Priority Switch System that allows you to switch between First Target Priority mode (that gives priority to the nearest target and is just the thing for golf) and Distant Target Priority mode (that gives priority to the target furthest away and is ideal for hunting). For golfers, a specialized Golf mode provides simultaneous slope-adjusted distance (horizontal distance \pm height) and actual distance to help determine which is the right club to use.

- **Quick, simple operation** makes it easy to find the perfect range. Linear (actual) distance, horizontal distance, height, and slope-adjusted distance (horizontal distance \pm height) can be measured at the touch of a button.
- **Active Brightness Control Viewfinder** for easier, clearer viewing: automatically activates the viewfinder LED in low-light and adjusts brightness according to the surroundings.
- **Golf mode** provides simultaneous slope-adjusted distance (horizontal distance \pm height) and actual distance, for greater accuracy on the course.
- **Target Priority Switch System:** select from two measurement modes. First Target Priority gives priority to the nearest target, and Distant Target Priority gives priority to the furthest target.
- **Superior light transmittance** for a bright field of view.

- **High-quality 6x monocular** with multilayer coating for bright images.
- **5-second continuous measurement** enables different targets to be measured in quick succession.
- Large ocular: 18 mm
- **Wide field of view:** 7.5 degrees
- **High-eyepoint design** provides a clear field of view, even when wearing spectacles or sunglasses.
- **Waterproof** (to 1 m for 10 minutes) with O-ring seals and nitrogen gas for added resistance to harsh environments.
- **Measurement range:** 10-915m

Tech Specs:

Measurement range	10-915m/11-1,000 yd.
Distance display	Actual Distance displayed in the upper part: every 0.5m/yd. (shorter than 1,000m/yd.) every 1.0m/yd. (greater than 1,000m/yd.) Actual Distance displayed in the right bottom part: every 1.0m/yd. (shorter than 999m/yd.) Horizontal Distance/Slope Adjusted Distance displayed in the upper part: every 0.2m/yd. (shorter than 1,000m/yd) every 1.0m/yd. (greater than 1,000m/yd.) Height displayed in the right bottom part: every ±0.2m/yd. (shorter than ±100m/yd.) every ±1.0m/yd. (±100-999m/yd.)
Magnification	6x
Effective objective diameter	21mm
Actual field of view	7.5°
Exit pupil	3.5mm
Eye relief	18.3mm
Dimensions (LxHxW)	118x73x41mm
Weight	195g (without battery)
Power source	CR2 lithium battery x 1 (DC 3V) Auto power shutoff function equipped (after 8 sec.)
Safety	Class 1M Laser product (EN/IEC60825-1:2007)
EMC	FCC Part15 SubPartB class B, CE:EMC directive, C-tick, VCCI class B
Environment	RoHS, WEEE