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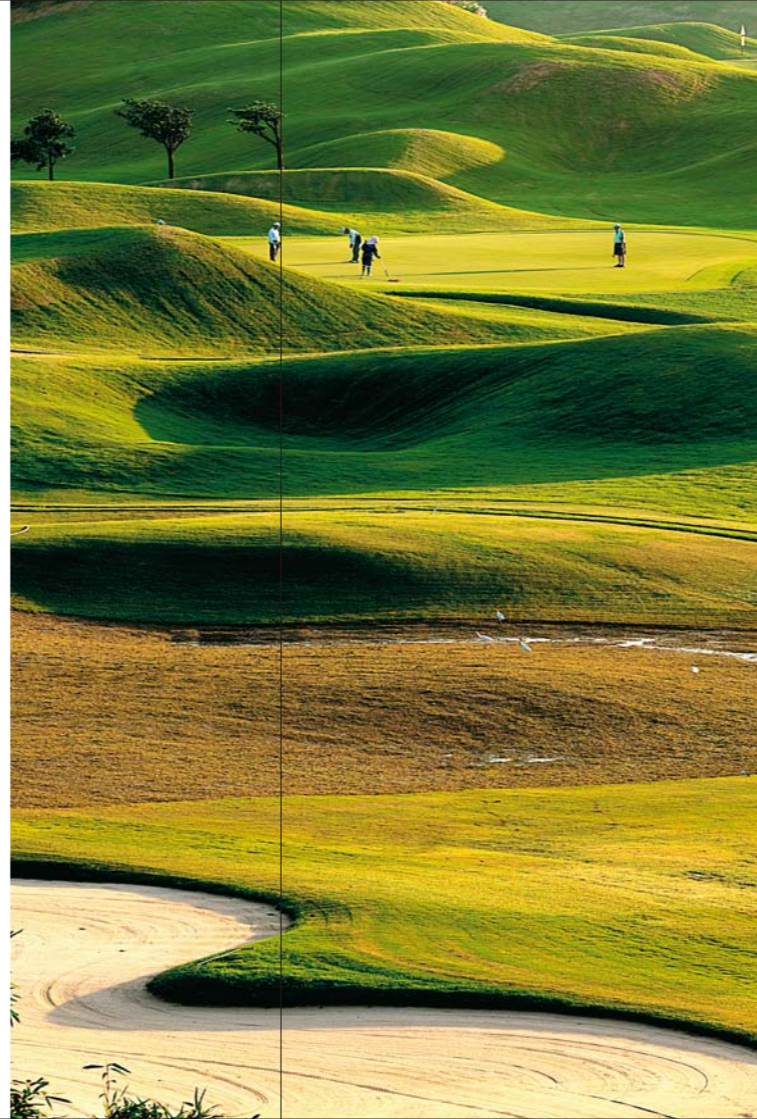


COOLSHOT

The Golfer's Laser Rangefinders

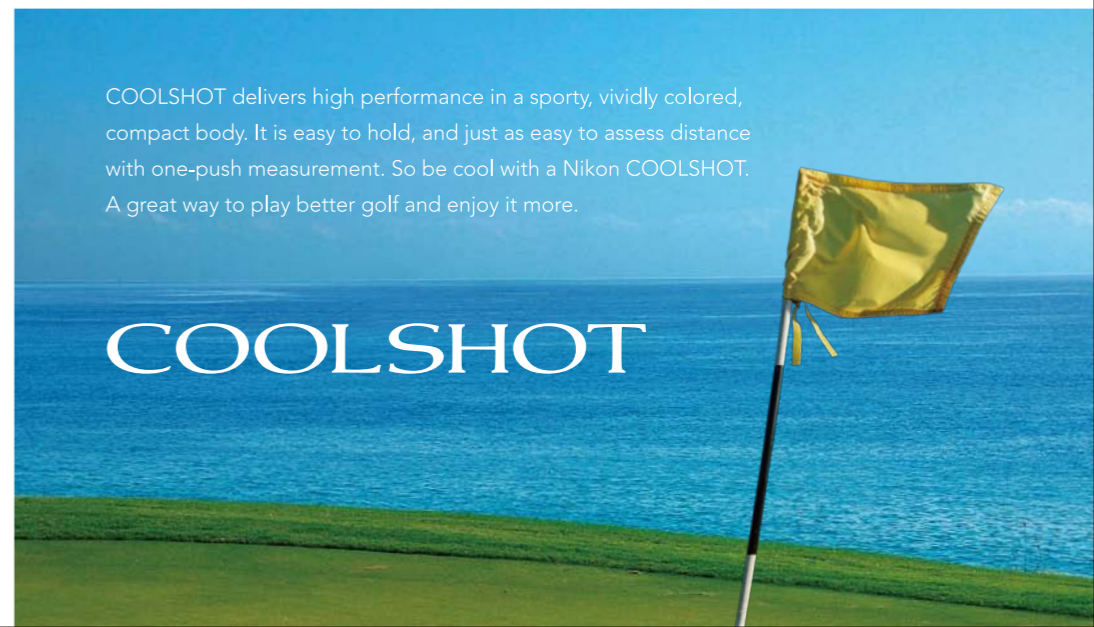


Be cool and take aim at the target.



COOLSHOT delivers high performance in a sporty, vividly colored, compact body. It is easy to hold, and just as easy to assess distance with one-push measurement. So be cool with a Nikon COOLSHOT. A great way to play better golf and enjoy it more.

COOLSHOT





COOLSHOT AS

With ID Technology, the COOLSHOT AS displays slope adjusted distance for play on a slope.



COOLSHOT

The smallest and lightest model among Nikon Laser Rangefinders. One-push continuous measurement reduces hand movement worry.



COOLSHOT AS

The sporty and compact body comes with ID Technology. It displays slope adjusted distance enabling you to confidently determine how to approach a hilly course. The ergonomic design and vivid coloring bring your golf game more action and style.

Attention: Use of the COOLSHOT AS in competitions is prohibited.

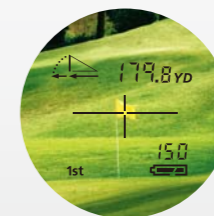


GOLF MODE

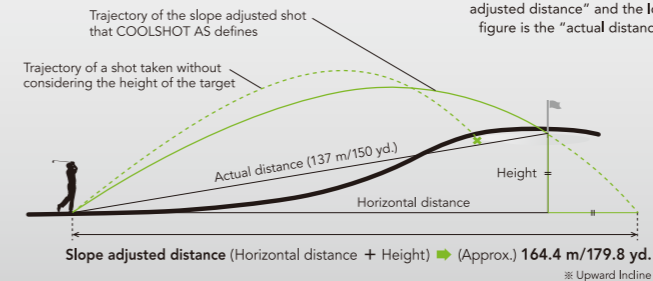


Golf mode with ID Technology displays slope adjusted distance

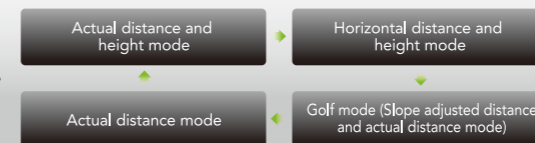
Golf mode with ID Technology displays slope adjusted distance (horizontal distance ± height), enabling you to select the proper club for uphill or downhill shots.



Viewfinder display example (for uphill): The upper figure shows the "slope adjusted distance" and the lower figure is the "actual distance".



Display mode cycle



Key features

- Measurement range: 4.5-550m/5-600 yd.
- Golf mode displays slope adjusted distance
- High-quality 6x monocular with multilayer coating for bright, clear images
- Wide field of view (7.5 degrees)
- Large ocular for easy viewing (18mm)
- High light transmittance for a brighter field of view
- Long eye relief design affords eyeglass wearers easy viewing
- Target Priority Switch System offers two measurement modes; First Target Priority mode and Distant Target Priority mode
- Single or continuous measurement (up to 8 seconds)
- LED illumination for easy viewing of the display in dark conditions
- Waterproof (up to 1m for 10 minutes), but not for underwater usage; the battery chamber is water resistant

Internal display

- 1 Distance
 - 2 Incline
 - 3 Decline
 - 4 First Target Priority mode
 - 5 Distant Target Priority mode
 - 6 Unit of measure (m/yd.)
 - 7 Laser irradiation (> <)
 - 8 Target mark (— —)
 - 9 Height (Actual distance at Golf mode setting)
 - 10 Battery condition
-

COOLSHOT

The ergonomic compact and lightweight COOLSHOT offers high-grade optical performance. This sleek, palm-sized body makes it easy to hold, allowing instant measurement during critical situations on the course. One-push continuous measurement with First Target Priority Mode enables you to easily assess distance to bunkers, fairway ends, and dogleg corners without worrying about hand movement. The COOLSHOT performance will satisfy all golfers.



COMPACT BODY

The smallest and lightest body among Nikon Laser Rangefinders

You can easily carry the pocket-size lightweight* Laser Rangefinder on a course. Ergonomic and stylish design for easy handling.

*Approx. 165g excluding battery



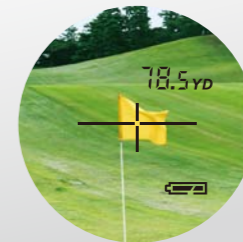
Key features

- Measurement range: 10-550m/11-600 yd.
- Compact, lightweight and ergonomic design
- A single press of the POWER button provides 8-second continuous measurement, which enables measurement even with slight hand movement
- High quality 6x monocular with multilayer coating for bright, clear images
- Wide field of view (7.5 degrees)
- Large ocular for easy viewing (18mm)
- High light transmittance for a brighter field of view
- Long eye relief design affords eye glass wearers easy viewing
- LED illumination for easy viewing of the display in dark conditions
- Waterproof (up to 1m for 10 minutes), but not for underwater usage; the battery chamber is water resistant

EASY OPERATION

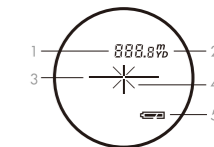
One-push continuous measurement reduces hand movement worry

Just pressing the POWER button once, you can perform 8-second continuous measurement without worrying about hand movement. First Target Priority algorithm displays the distance to the nearest target. You can correctly measure the distance to a flagstick in front of woods, without confusing the target with the background, for an accurate approach.



Internal display

1. Distance
2. Unit of measure (m/yd.)
3. Target mark (+)
4. Laser irradiation (> <)
5. Battery condition



LASER 1000A S



Attention: Use of the Laser 1000A S in competitions is prohibited.

Golf mode displays the slope adjusted distance enabling you to confidently determine how to approach the hilly course. A wide and bright field of view with measurement range up to 915m/1,000 yd. allows you to easily catch a small object like a flagstick. The Nikon Laser 1000A S, a high performance Laser Rangefinder model will satisfy golfers who are strategically attacking the course to improve their scores.

Key features

- Measurement range: 10-915m/11-1,000 yd.
- Golf mode displays slope adjusted distance
- Easy operation enables measurement of actual distance, horizontal distance, height and slope adjusted distance
- High-quality 6x monocular with multilayer coating for bright, clear images
- Wide field of view (7.5 degrees)
- Large ocular for easy viewing (18mm)
- High light transmittance for a brighter field of view
- Long eye relief design affords eyeglass wearers easy viewing
- Target Priority Switch System offers two measurement modes; First Target Priority mode and Distant Target Priority mode
- Single or continuous measurement (up to 5 seconds)
- Waterproof (up to 1m for 10 minutes), but not for underwater usage; the battery chamber is water resistant

Internal display

- | | | |
|---|----|---|
| 1 Distance | 1 | 6 |
| 2 Incline | 2 | |
| 3 Decline | 3 | |
| 4 First Target Priority mode | 4 | 7 |
| 5 Distant Target Priority mode | 5 | 8 |
| 6 Unit of measure (m/yd.) | 6 | 9 |
| 7 Laser irradiation (> <) | 7 | |
| 8 Target mark (—+—) | 8 | |
| 9 Height (Actual distance at Golf mode setting) | 9 | |
| 10 Battery condition | 10 | |
-

LASER 1200 S



Measurement range is up to 1,100 m/1,200 yd. Even small objects such as a pin or flagstick approx. 229 m/250 yd. away can be quickly captured. Target Priority Switch System enables you to choose from two measurement modes, depending on your target. You can hold the button down for continuous measurement. The Nikon Laser 1200S provides superior measurement performance and quick response backed by Nikon's integrated technologies, fulfilling – even exceeding – the expectations of the top pros on the tour.

Key features

- Measurement range: 10-1,100 m /11-1,200 yd.
- Target Priority Switch System offers two measurement modes; First Target Priority mode and Distant Target Priority mode
- High-quality 7x monocular with multilayer coating for bright, clear images
- Long eye relief design affords eyeglass wearers easy viewing
- Easy one-push measurement after the power is turned on
- Capable of distancing different targets in succession by keeping the button pressed
- Waterproof (up to 2 metres for 5 minutes), but not for underwater usage; the battery chamber is water resistant

Internal display

- | | | |
|------------------------------|---|---|
| 1 Distance | 1 | 2 |
| 2 Unit of measure (m/yd.) | 2 | |
| 3 Target mark (—+—) | 3 | |
| 4 Laser irradiation (> <) | 4 | |
| 5 First Target Priority mode | 5 | |
| 6 Battery condition | 6 | |
-

COURSE TRYOUT



Note: Viewfinder display shown here is a simulated image using the COOLSHOT.

TEE SHOT

Shot with a dogleg corner

A dogleg corner makes guessing distance difficult. Measure the distance to a tree in front of the corner then the distance to the woods to get the distance to the center of the fairway. Now you can swing without hesitation.



Note: Viewfinder display shown here is a simulated image using the COOLSHOT.

SECOND SHOT

Shot with a hazard

With a bunker or pond in front of the green, measure the distance to the edge of the green and the distance to the hazard to play it safe.

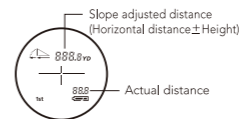


Note: Viewfinder display shown here is a simulated image using the COOLSHOT AS.

APPROACH

Uphill shot

On an uphill slope, you may not reach the green without considering height. In cases like this, use a Nikon Laser Rangefinder equipped with Golf mode. Golf mode displays slope adjusted distance, enabling you to hit an accurate shot to reach the green.



Attack the course with a Nikon Laser Rangefinder.

Use Nikon Laser Rangefinder effectively to measure distance to objects around fairway and green, as well as distance to the point where you want to land the ball. Know exactly distance to your target point with Nikon Laser Rangefinder, then select a proper club and consider wind condition and lie to strategically attack the course.



TECHNOLOGY

Wide measurement range enables detection of distant flagsticks

Laser Rangefinder with the longer maximum measurement range can catch weaker laser signal reflections thus enabling quick measurement of small objects. The Nikon Laser 1200S, having maximum measurement distance up to 1,200 yd. can quickly detect a flagstick approx. 350 yd. away.

Laser 1200S

Approx. 200~350yd. (1,200yd.*)



Laser 1000A S

Approx. 170~270yd. (1,000yd.*)



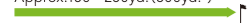
COOLSHOT AS

Approx. 150~250yd. (600yd.*)



COOLSHOT

Approx. 150~250yd. (600yd.*)



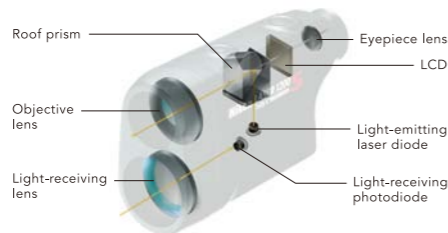
*With a rather large object under Nikon measurement conditions

First Target Priority algorithm enables accurate approach

Laser beams are projected and reflected off objects. The First Target Priority algorithm displays the range to the nearest target among the multiple results obtained. You can then exactly measure the distance to the flagstick, instead of a background object. Especially useful for approach shots.

Nikon system design minimises measurement errors

The Nikon Laser Rangefinder's system design meets the exacting requirements from professional golfers. Nikon engineers determined the system design through repeated simulations that enable invisible laser rays to be precisely picked up by the sensing unit. High-quality integrated circuits and superior software provide not only superior measurement performance but also quick response.



High performance viewfinder

A large ocular with long eye relief design provides a wide field of view and easy viewing. You can easily catch small targets such as flagsticks.



Multilayer coating reduces light reflections

Multilayer coating is applied to the lenses for a much brighter and clearer view. This increases light transmission and reduces flare and ghost due to light reflection. You can thus see just about all target objects on the course with clarity.

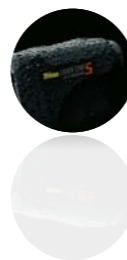


Body shaped for easy operation and comfortable handling

The Nikon Laser Rangefinder's body is built compact, lightweight, and optimised for golfing. Easy-to-handle ergonomic body design provides maximum optical performance without any hitch during play.

All-weather waterproof body

The Nikon Laser Rangefinder's body is sealed and filled with nitrogen gas. (The battery chamber is water resistant). Additionally, the body is double-structured with a floating system that is resistant to water and shock.



Specifications

	COOLSHOT AS	COOLSHOT	LASER 1000A S	LASER 1200S	
Measurement range	4.5-550m/5-600yd.	10-550m/11-600yd.	10-915m/11-1,000yd.	10-1,100m/11-1,200yd.	
Distance display : Increment	Actual Distance displayed in the upper part: every 0.5m/yd. Actual Distance displayed in the right bottom part: every 1.0m/yd. Horizontal Distance displayed in the upper part: every 0.2m/yd. Height displayed in the right bottom part: every ±0.2m/yd. (shorter than ±100m/yd.) every ±1.0m/yd. (±100m/yd. and over) Slope adjusted distance (Horizontal distance ± Height) displayed in the upper part: every 0.2m/yd.	Every 0.5m/yd.	Actual Distance displayed in the upper part: every 0.5m/yd. (shorter than 1,000m/yd.) every 1.0m/yd. (1,000m/yd. and over) Actual Distance displayed in the right bottom part: every 1.0m/yd. (shorter than 1,000m/yd.) Horizontal Distance displayed in the upper part: every 0.2m/yd. (shorter than 1,000m/yd.) every 1.0m/yd. (1,000m/yd. and over) Height displayed in the right bottom part: every ±0.2m/yd. (shorter than ±100m/yd.) every ±1.0m/yd. (±100-999m/yd.) Slope adjusted distance (Horizontal distance ± Height) displayed in the upper part: every 0.2m/yd. (shorter than 1,000m/yd.) every 1.0m/yd. (1,000m/yd. and over)	Every 0.5m/yd. (shorter than 1,000m/yd.) Every 1.0m/yd. (1,000m/yd. and over)	
Finder	Magnification (x)	6	6	7	
	Effective objective diameter (mm)	21	21	25	
	Actual field of view (°)	7.5	7.5	7.5	5.0
	Exit pupil (mm)	3.5	3.5	3.5	3.6
	Eye relief (mm)	18.3	18.3	18.3	18.6
Dimensions (LxHxW) (mm)	113×70×39	111×70×40	118×73×41	145×82×47	
Weight (g) (excluding battery)	175	165	195	280	
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) Class I Laser Product (FDA/21 CFR Part1040.10:1985)		Class 1M Laser Product (EN/IEC60825-1:2007)		
EMC	FCC Part15 SubpartB class B, EU:EMC directive, AS/NZS, VCCI class B				
Environment	RoHS, WEEE				

The specifications of these products may not be achieved depending on the target object's shape, surface texture and nature, and/or weather conditions.

*Note: The origin of the technique of the Laser Rangefinders with inclinometer is the Surveying Instruments incorporated measuring capability of both distance and angle which were developed by Nikon Corporation. Among such products, especially, the first highly advanced electronic model, the Total Station DTM-1, is the root (Sold in 1985).