



ProScope





Operation Manual

1. INTRODUCTION

The ProScope 400 is a compact, full-featured laser rangefinder equipped with PinSeeking technology, powerful 6x magnification is capable of measuring distances up to 400 yards away with pinpoint accuracy. It possesses additional advantages such as short measuring times, low power consumption and automatic power-off for power saving.

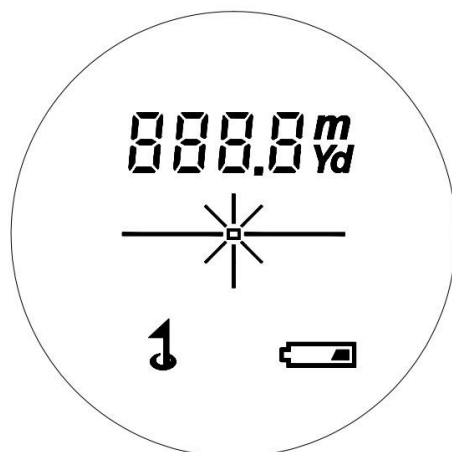
2. SPECIFICATIONS

Item No. Specifications	LRM 400M	LRM 600M
Measure Range	5~400M	5~600M
Objective Lens	24mm	24mm
Magnification	6 ^x	6 ^x
Field of View	7°	7°
Exit Pupil Diameter	3.8mm	3.8mm
Diopter Adjust Range	± 4	± 4
Working Temperature	-20~50°C	-20~50°C
Accuracy	±1M(Y)±0.2%	±1M(Y)±0.2%
Battery Type	CR2-3V	CR2-3V
Low Battery Indicator		
Flag-lock	Yes	Yes
Range to Flag	5-200m	5-250m
Weight	185g	185g
Dimensions	104×72×41mm	104×72×41mm

3. APPEARANCE



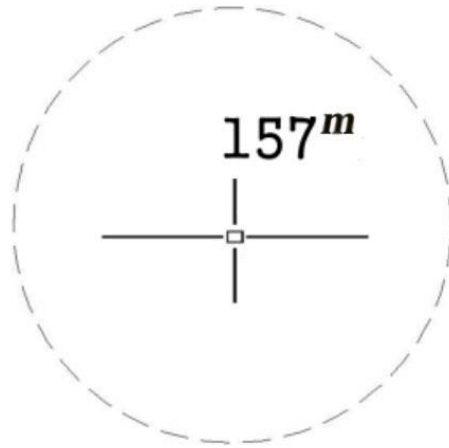
4. LCD DISPLAY



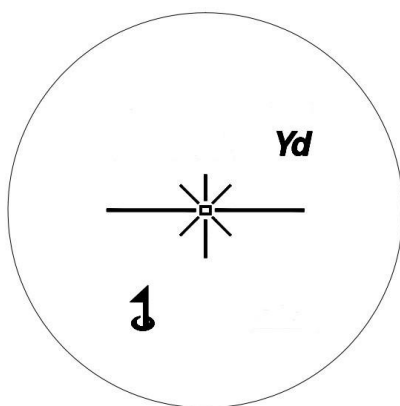
5. OPERATION INSTRUCTIONS

a) Start

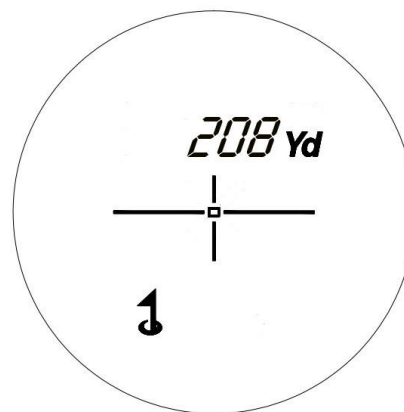
The range finder has two buttons: the power button “OPEN” and the mode button “MODE”. Press power button for one second, the range finder will power on and quickly measure the target. The LCD will display as shown in the below figure:



Four lines will continuously display while the ProScope measures your distance. And they will disappear after retrieving the distance data.



In Progress



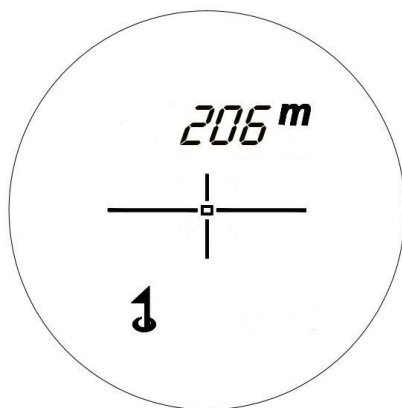
Distance Locked in

b) Adjust the focus

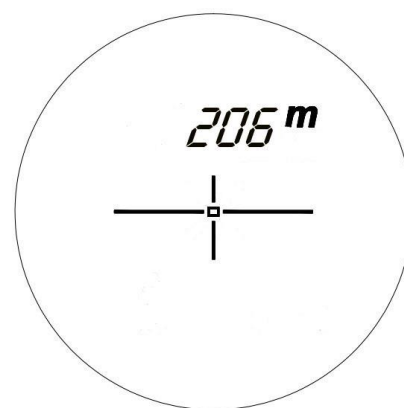
The ProScope is designed with an adjustable eyepiece (diopter). By adjusting the focus of the diopter within a -5 to $+5$ range, people with far sighted or near sighted vision can use the ProScope without glasses. Looking through the eyepiece, turn the diopter left or right until the view is focused with clarity to suit you.

c) Mode Change

The range finder has two modes, PinSeeker mode (with **1** on LCD) and scanning mode (no **1** on LCD). Press the “MODE” button to toggle the ProScope between the two modes.



PinSeeker Mode



Scanning Mode

d) Common Object Measuring

Put the ProScope in scanning mode. Aim it toward the target you wish to measure, keep the target inside the rectangular box, and press the power button, the measurement data will be displayed on the LCD screen.

e) PinSeeking

Put the ProScope in PinSeeker mode. Aim at the golf flag or pin, and keep holding down the power button until the distance of the flag or pin is locked and displayed on the LCD.

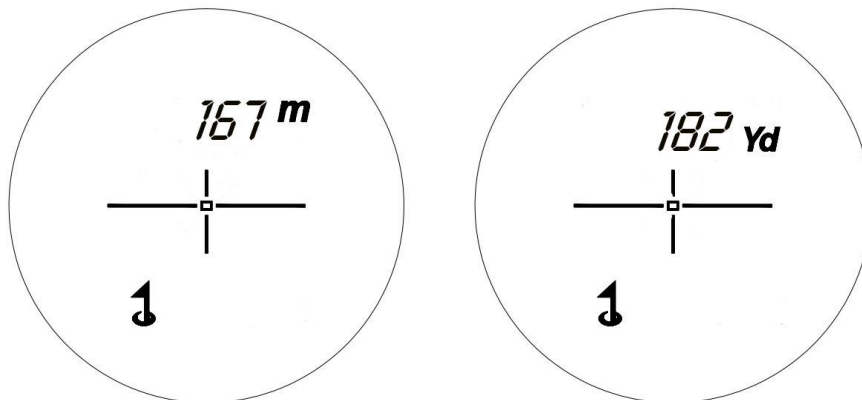
f) Scanning

Put the ProScope in scanning mode. Hold the Power button down and

scan across the target area. The data on the LCD will change with the target change.

g) Unit Change


Hold the “MODE” button for 2 seconds to switch between M (Meters) and Y (Yards).



h) Automatic Power-off

The ProScope will automatically power off in 30 seconds without operation.


i) Low Battery Indicator

“” refers to low battery and indicates that the battery needs to be changed.

6. NOTICE

- a) The measuring range of the ProScope could be influenced by the angle between the laser and targets. Generally speaking, the measuring range is better when there is a smooth surface, bright

color, big surface of targets, and a bigger angle between the laser and the targets.

- b) Users need to change to a new battery when “” displays. A low battery can affect accuracy.
- c) Do not touch the eyepiece directly, in order to avoid damage. This device has been accurately aligned and adjusted with precise equipment. Never disassemble it at random.
- d) If the external lens is stained, please clean it with the lens cloth. Don't use other materials when cleaning so as to prevent the coating from being damaged.
- e) Collision or high pressure should be avoided when carrying or operating.
- f) Keep the device in a dry, cool and airy place and avoid dust, direct sunshine and extreme change of temperature.
- g) If there is a problem with the device, contact Lofthouse Golf or consult an electronics professional. Attempting to service the unit yourself is not recommended.
- h) Never transmit the laser directly towards sun or any strong light, so as to prevent the photosensitive element from being damaged.

7. ACCESSORIES

Name	Quantity
ProScope Laser Rangefinder	1
Nylon Carrying Case	1
Battery	1
Strap	1
Operation Manual	1
Lens Cloth	1

8. WARRANTY

This product is covered by a 1-Year Manufacturer's Warranty. This warranty covers the product for any operational malfunctions or defects. It does not cover the product for damage sustained during use.

To register your ProScope for warranty coverage, please visit www.lofthousegolf.com/warranty.