



Shot Scope Pro LX Laser Rangefinder User Guide

Home » Shot Scope » Shot Scope Pro LX Laser Rangefinder User Guide 🖺



PRO LX
USER GUIDE
Laser Rangefinder





PRO LX Description

Contents

- 1 Instructions
- **2 LCD Display Information**
- 3 LCD Display and Modes
- 4 Yards / Meters
- **5 Battery**
- 6 Slope
- 7 GPS Distance and H4 Cover

Plate

- **8 Performance Tracking**
- 9 Technical Data
- 10 PRO LX includes
- 11 Product Care and Safety
- 12 Warranty and Legal Information
- 13 Documents / Resources
 - 13.1 References
- **14 Related Posts**



- 1. Laser Sending Lens
- 2. Laser Receiving Lens
- 3. Replaceable Battery Port
- 4. Cover Plate can be removed and H4 GPS handheld attached.*
- 5. Focusing Ring

- 6. Eyepiece
- 7. Power/Fire Button
- 8. Mode Button (Meter/Yard)
- 9. Black/Red Optics Button
- 10. Slope Switch (On/Off)

• *H4 GPS handheld is sold separately or part of the PRO LX+ product.

shotscope.com/getstarted

Instructions

Remove the plastic wrap before use from the battery.



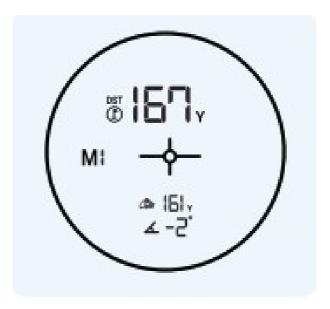
Turn on the rangefinder by pressing the POWER button. The rangefinder will power off automatically after 10 seconds of inactivity.

Focus Eyepiece

Focus is adjustable as shown in diagram. Rotate the ring clockwise or counterclockwise to adjust to the correct focus for your eyes.

LCD Display Information

SCAN	Continuous Measuring Icon
167.	Actual Distance
M2	Mode Icon
▼ -5 _°	Degree of Slope
	Slope Value
1	Golf Mode Indicator
(Target-Lock Vibration
→	Target Icon
	Low Battery Indicator
1	Sending Icon



LCD Display and Modes

Modes

Press the "MODE" button to change measuring mode. The PRO LX has two modes, both modes are available with Red and Black Optics:

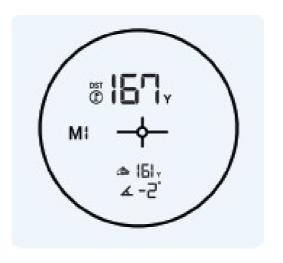


Red/Black Optics

Customize the optical display in either Red or Black for clear and visible distances in all light and weather conditions. To change between Red and Black, press the **R/B** button on the top of the laser.

Golf Mode - M1

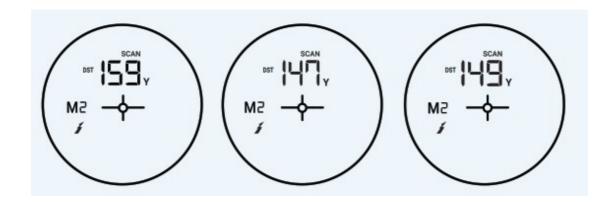
Press the POWER button once while aiming the laser at a target. The laser will vibrate when it has locked onto the target. If slope is enabled the slope adjusted distance will be shown at the bottom of the display.





Continuous Scan Mode – M2

Hold down the POWER button while scanning, the data on the LCD screen will change as you move and change target.



Yards / Meters

Changing between yards and meters

Hold the **MODE** button for 3 seconds to change units between Yards and Meters. The rangefinder is in yards when **Y** is displayed next to your distances. The rangefinder is in meters when **M** is displayed next to your distances.

Battery

Replace the battery



The rangefinder requires a CR123A battery and supports approximately 5,800 measuring times When the battery icon [—__} appears on the screen it! means the battery is low and should be replaced. The battery can be replaced by sliding the battery .compartment towards the back of the laser to open.



NOTICE: Dispose of the Shot Scope device, Slide to battery, and packaging in accordance with open 42 'Ocal regulations.

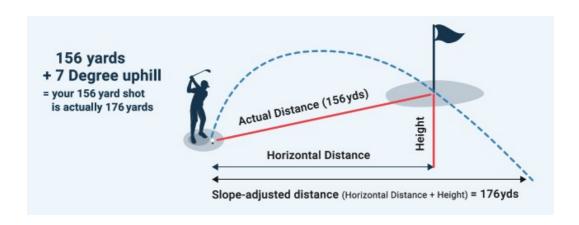
Do not dispose of the battery with regular household waste.

Remove plastic wrap from the battery before using the PRO LX Laser.

Both CR123A and CR123 batteries can used with PRO LX. Batteries can be purchased from local hardware stores or online.

Slope

Adaptive Slope technology Shot Scope's Adaptive Slope technology provides the golfer with a compensated distance based on a hole's uphill or downhill gradient. For example, A 156 yard uphill shot of 7 degrees actually plays as 176 yards. Without Adaptive Slope technology, your approach shot would come up 20 yards short. (Slope is available in Golf Mode – M1).



Turn Slope On/Off

Slide the slope indicator switch on the side of the rangefinder forwards or backwards to turn slope on and off. This product is legal for tournament play when slope mode is disabled. | Slope is activated when green is visible. Slope is turned off when green is not visible.



GPS Distance and H4 Cover Plate

GPS distances



The PRO LX can provide the golfer with GPS distances to the front, middle, and back of the green when the Shot Scope H4 is attached to the back of the rangefinder.

Removing the cover plate and F attaching the H4

To remove the cover plate from the PRO LX press the bottom half of the cover plate inwards. The top of the cover plate will then detach and can be removed.

Attaching the H4 to the PRO LX '

The H4 slots into the PRO LX rangefinder underneath one eye-piece and is secured in place with a magnet. To separate the products, carefully pull the H4 away from the PRO LX.

Performance Tracking

H4 Performance Tracking

You can track your performance by using the Shot Scope H4 (sold separately or part of the PRO LX+ product). To find out more about how to track your round go to shotscope.com/getstarted



Technical Data

Measuring Distance: 900 Yards

Magnification: x7

Field of View: 122m (7° of field of view)

Objective Lens: 25mm
Eyepiece Lens:12mm
Exit Pupil Diameter: 3.9mm
Laser Type: 905nm,Class 1
Lens Coating: Fully Multi-Coated

Battery: CR123AorCR123
Measuring Time: 0.5-1sec
Measurement Accuracy: +/- 1yd
Angle Measurement Range: +/- 45°
Water Resistant: Showerproof

Features: Black and Red Dual Optics

Adaptive Slope Technology Target-Lock Vibration Rapid-Fire Detection Low Battery Indicator Golf Mode + Scan Mode

PRO LX includes



- 1 x Shot Scope PRO LX Rangefinder
- 1 x Lanyard
- 1 x Carabiner
- 1 x Premium carrying case
- 1 x Cleaning cloth
- 1 x CR123A battery
- 1 x Cover plate

Product Care and Safety

Looking after your rangefinder

- Avoid touching the lens when possible. If the lens becomes dirty, please wipe gently with the cleaning cloth provided.
- Avoid collision or heavy pressure when carrying or using the rangefinder, keep away from heat or corrosive.
- Keep the product away from moisture during storage. Please keep it in a dry, cool, ventilated place, avoiding direct sunlight, dust, and temperature shock.
- If the rangefinder comes into direct and prolonged contact with chemicals or sunscreen its appearance may be altered.

Factors affecting the distance measurement and accuracy

Laser reflection:

The rangefinder measures the distance based on the time it takes the laser beam to travel to the target and back. The larger the target or lighter the surface the more accurate the measurement will be.

Influence of glare:

The rangefinder applies 905nm laser, which is the same as the sunlight 905 band wavelength. If the sunlight is very bright and glaring, it can interfere with the light returning and reduce the measurement distance.

Rain and fog:

Adverse weather such as rain and fog may affect the laser ray path.

This could lead to a measurement error.

Warning

- · Do not stare into the laser beam.
- Do not aim directly at the sun. Eyes can be permanently damaged by looking into the sun with this device and it can cause permanent damage to components inside the device.
- Keep the rangefinder away from direct sunlight.
- Do not expose the device to extremely high or low temperatures. Temperature range: -10°C to 60°C.
- If the device shows any type of damage, such as bulging, swelling, or disfigurement. discontinue use immediately and contact support@shotscope.com
- Do not attempt to disassemble, modify, re-manufacture, or damage the device. Please send to Shot Scope Technologies Ltd for repair.
- Avoid extreme shock and harsh treatment, as it can degrade the life of the device.
- Do not spray any chemicals on the device in an attempt to clean. Only use a damp cloth or paper towel with water to clean the device.

This product is legal for tournament play when slope mode is disabled.

Shot Scope Technologies Ltd

Unit 27, Castlebrae Business Centre, 40 Peffer Place, Edinburgh EH16 4BB United Kingdom

Go to www.shotscope.com/legal/ for the latest terms and conditions, returns, and privacy policies.

Warranty and Legal Information

FOR CONSUMERS PROTECTED BY CONSUMER PROTECTION LAWS OR REGULATIONS IN THEIR COUNTRY OF PURCHASE. THE BENEFITS CONFERRED BY THIS LIMITED WARRANTY ARE IN ADDITION TO ALL RIGHTS CONVEYED BY SUCH CONSUMER PROTECTION LAWS AND REGULATIONS. Shot Scope Technologies Ltd products are warranted to be free from defects in materials, components, and workmanship through normal use. The Warranty Period begins on the date of purchase from Shot Scope Technologies Ltd and lasts for a period of (12) months for a new product.

If a defect in material, component, or workmanship is discovered within the Warranty Period you must notify Shot Scope Technologies Ltd in writing. In no event shall such notifications be received by Shot Scope Technologies Ltd later than 14 days after the expiration of the Warranty Period. Shot Scope Technologies Ltd will, at its sole option, repair or replace any materials or components that fail in normal use. Such repairs or replacement will be made at no charge to the customer for parts or labour, provided that the customer shall be responsible for any shipping and transportation cost. All returns must be shipped to Shot Scope Technologies Ltd service centre for assessment prior to repair or replacement.

Shot Scope Technologies Ltd retains the exclusive right to repair or replace (with a new or newly-overhauled replacement product) the device or software or offer a full refund of the purchase price at its sole discretion. SUCH REMEDY SHALL BE YOUR SOLE AND EXCLUSIVE REMEDY FOR ANY BREACH OF WARRANTY.

Contact <u>support@shotscope.com</u> for a returns form and further instructions. A copy of the original sales receipt is required as proof of purchase for warranty services. The customer is responsible for all shipping and transportation costs, for shipping details contact Shot Scope Technologies Ltd.

EXCLUSIONS AND LIMITATIONS

This limited warranty extends only to products purchased from Shot Scope Technologies Ltd or an authorized reseller.

This warranty does not apply to (i) cosmetic damage such as scratches and dents; (ii) consumable parts, such as batteries, unless product damage has occurred due to a defect in materials, component, or workmanship; (iii) damage caused by accident, abuse, water, flood, fire, or other acts of nature or external causes; (iv) damage

caused by service performed by anyone who is not an authorized service provider of Shot Scope Technologies Ltd; (v) damage to a product that has been modified or altered without written permission of Shot Scope Technologies Ltd; or (vi) damage to a product that has been not been charged or powered in accordance with the charging and powering instructions provided by Shot Scope Technologies Ltd; (vii) the product is supplied or licensed for beta, evaluation, testing or demonstration purposes for which Shot Scope Technologies Ltd does not charge a purchase price.

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW

All software and services provided by Shot Scope Technologies Ltd, including factory-loaded software is provided "AS |S" without warranty of any kind. Without limiting the foregoing, Shot Scope Technologies Ltd does not warrant that the operation of the product, software, or services will be error-free. Shot Scope Technologies Ltd does not warrant that any equipment, system, or network that the product software or services are used in conjunction with will be error-free.

TO THE EXTENT NOT PROHIBITED BY APPLICABLE LAW

All implied warranties and conditions of merchantability, satisfactory quality, or fitness for a particular purpose are limited to the duration of the warranty period. All other express or implied conditions, representations, and warranties, including but not limited to any implied warranty of non-infringement are disclaimed.

To the extent not prohibited by applicable law, in no event will Shot Scope Technologies Ltd be liable for; (i) lost or erased data in connection with repair or replacement of a device; (ii) loss of revenue or profit; (iii) loss of the ability to use third-party products or services; (iv) or for special, indirect, consequential, incidental or punitive damages, regardless of the theory of liability (including negligence). In the event where Shot Scope Technologies Ltd has been advised of the possibility of damages. To the extent not prohibited by applicable law, in no event will Shot Scope Technologies Ltd liability exceed the amount paid by you the consumer for the product.

Unless modified in writing by Shot Scope Technologies Ltd this limited warranty is understood to be the complete and exclusive agreement between you and Shot Scope Technologies Ltd. Superseding all prior agreements, oral or written, and all other communications between you and Shot Scope Technologies Ltd. No Shot Scope Technologies Ltd employee, agent, or reseller is authorized to make any verbal or written modification, extension or addition to this limited warranty.

ONLINE AUCTION PURCHASES

Products purchased through online auctions are not eligible for warranty coverage. Online auction confirmations are not accepted for warranty verification. To obtain warranty services, an original or copy of the sales receipt from the original retailer is required.

TECHNICAL SUPPORT

This limited warranty is neither a service nor a support contract. Answers to technical support questions can be found at: support.shotscope.com

Products intended for sale within the European Union are marked with a (CE) mark which indicates compliance to applicable directives and European norms (EN) as follows.

Products intended for sale within the United Kingdom are marked witha (UKCA) mark which indicates compliance to applicable directives.

Go to shotscope.com/getstarted for online user guides, tutorial videos, and product set up.



Shot Scope

Need help? Contact our industry-leading customer support team support@shotscope.com

Documents / Resources



<u>Shot Scope Pro LX Laser Rangefinder</u> [pdf] User Guide Pro LX Laser Rangefinder, Pro LX, Laser Rangefinder, Rangefinder

References

- Get Started Guides | Shot Scope
- Get Started Guides | Shot Scope
- See Legal Stuff | Shot Scope

Manuals+,