

## Rangefinder Care

- In order to protect the coating of the lens, do not touch the lens.
- If the lens becomes dirty, please wipe gently with cleaning cloth.
- Avoid collision or heavy pressure when carrying or using the rangefinder, keep away from heat or corrosion.
- Keep the product away from moisture during storage. Please keep it in a dry, cool, ventilated place, avoiding direct sunlight, dust and temperature shock.

## 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:

Rain and fog can affect the laser raypath, which may cause a measurement error. When the weather is very adverse, it may cause measurement mistakes. 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.
- Do not aim directly at the sun with rangefinder. 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 Shot Scope Technologies Ltd.
- 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, because 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.
- Always consult your Physician/Doctor before beginning or modifying any exercise program.

**Shot Scope Technologies Ltd**  
**Unit 27, Castlebrae Business Centre, 40 Peffer Place, Edinburgh**  
**EH16 4BB United Kingdom**

Go to [www.shotscope.com/legal/](http://www.shotscope.com/legal/) for the latest terms and conditions, returns and privacy policies.

## Limited Warranty and Safety 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 [support@shotscope.com](mailto:support@shotscope.com) for a returns form and further instructions. A copy of the original sales receipt, is required as the 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 IS" 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](mailto:support.shotscope.com)

# Shot Scope



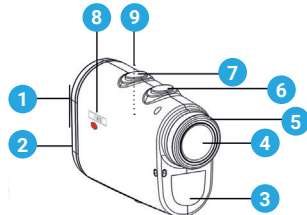
## PRO L1

### Laser Rangefinder

### User Guide

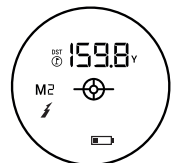
## Laser Description

1. Laser Sending Lens
2. Laser Receiving Lens
3. Replaceable Battery Port
4. Eyepiece
5. Focusing Ring
6. Power Button
7. Mode Button (Meter / Yard)
8. Slope Switch (On / Off)
9. Black / Red Optics Switch



## LCD Display

94% Optical Transmittance



SCAN Continuous Measuring Icon

159.8 y Actual Distance

M2 Mode Icon

Low Battery Indicator



161.6 y Slope Value

-2° Degree of Slope

Laser Icon

Golf Mode Indicator

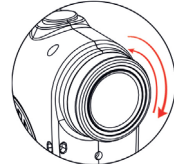
Target-Lock Vibration

Sending Laser

## Instructions and Settings

### Eyepiece

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



1. Adjust magnifications (X6)
2. Adjust the reading display to make the reading appear clearly

### Battery

Rangefinder requires a CR123 battery and supports approximately 5,800 measuring times. When the low battery indicator starts flashing on the screen, it means you need to change the battery.

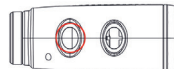
1. When the battery icon "🔋" appears on the screen it means the battery is low and should be replaced.



**NOTICE:** Dispose of the Shot Scope device, battery and packaging in accordance with local regulations. Do not dispose of the battery with regular household waste.

### Power ON/OFF

1. Press Power button "🔋" for a second to power on the rangefinder.
2. Rangefinder will power off automatically after 10 seconds of inactivity.



## Modes

### Mode Change

Press the "M" button to change measuring mode between following modes:



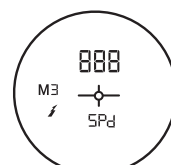
M1

Continuous Scan Mode



M2

Golf Mode  
Slope + Target-Lock Vibration  
+ Angle



M3

Speed Mode  
Default unit: km/h

### Continuous Scan Mode

Hold down "Power" button while ranging, the data on the LCD screen will change as you move.

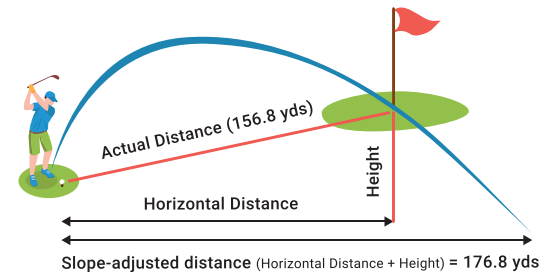


### Changing Units

Press "M" button for 3 seconds to change units between Meters or Yards.

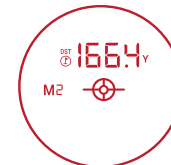
## Adaptive Slope Technology

Adaptive Slope technology provides the golfer with compensated distance based on hole's uphill or downhill. For example: A 156.8 yards uphill shot of 7 degree really plays at 176.8 yards, without slope correction distance function, you would come up 20 yards short (applicable to M2).



## Red / Black Dual Optics

Customize the optical display in either Red or Black, ensures the golfer can read the display clearly in all settings. To change between Red and Black, use the switch on the right side of the laser.



## Technical Data

Measuring Distance: **875 Yards**

Magnification: **x6**

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: **CR123**

Measuring Time: **0.5-1sec**

Distance Measurement Accuracy: **+/- 1m or 0.1%**

Angle Measurement Range: **+/- 45°**

Net Weight: **160 Grams**

Dimensions: **112 x 45 x 75 mm**

Low Battery Indicator: **Yes**

Target-Lock: **Yes**

Scan Mode: **Yes**

Target-Lock Vibration: **Yes**

Water Resistant: **Yes**

## Shot Scope PRO L1 Rangefinder includes:

- 1 x Shot Scope PRO L1 Rangefinder
- 1 x Lanyard
- 1 x Carry Clip
- 1 x Premium Carrying Case
- 1 x Cleaning Cloth
- 1 x CR123 Battery

