

## Golf Rangefinder

### Warning

- Do not view the emissions for long periods of time with magnified lenses.
- Avoid direct sunlight to the eyepiece to avoid damaging the eyepiece display/internal components.
- The equipment contains electrical and/or electronic components and therefore cannot be disposed of in the same way as ordinary household waste. These wastes should be disposed of at community-provided waste collection points.

### Maintenance

1. The lens of our laser rangefinder are multi-coated for highest light transmission. Removing finger prints, clean with the lens demisting cloths in a circular way.
2. When using the cleaning solution, it needs to be placed on the wipe cloth. Do not directly on the lens.
3. Do not put the device out of the storage temperature of -20~50°C.
4. If device is not used for a long time, it must be packed in a protective case and placed in a dry environment.

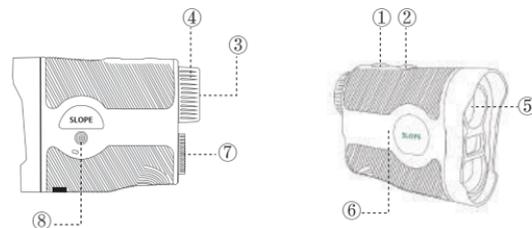
### Battery

- The product is available in lithium or CR-2 batteries
- Put the battery away from the fire, do not throw the battery into the fire, otherwise it may cause an explosion

- Lithium batteries, that can charged when it displays“” (Low battery) , using a USB charging cable. The battery indicator is red when charging and green when fully charged. Fully charged if not used for long time. Only the 5V 1A, 5V 2A charger and Laptop USB charging available. Improper charger may occur the device damage.
- CR-2 Battery can be replaced. When it displays“” (Low battery) , please replace a new one. Remove the battery out if not used for long time.

### Introduction

When the machine is power off, it is a precision optical telescope. Observe the target via eyepiece and adjust knob until the target is clear. It offers extremely fast acquisition and  $\pm 0.5$  yard accuracy, it has magnetic stand on the side which allows you easily mount the device on the cart bar.

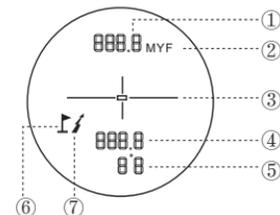


- ① Power Button
- ② Mode Button
- ③ Eyepiece Lens
- ④ Eyepiece Knob (Adjust knob to target)

- ⑤ Objective Lens
- ⑥ Magnet
- ⑦ Battery
- ⑧ Slope on/off button

### LCD Display

- ① Line of Sight Distance
- ② Distance Unit M/Y/F
- ③ Target Indicator
- ④ Slope Distance(Play Distance)
- ⑤ Slope
- ⑥ Flagpole Icon
- ⑦ Lightning Icon

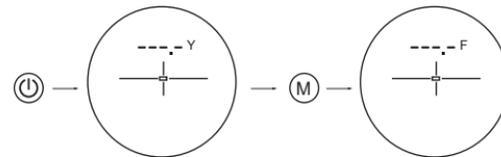


### Power Button

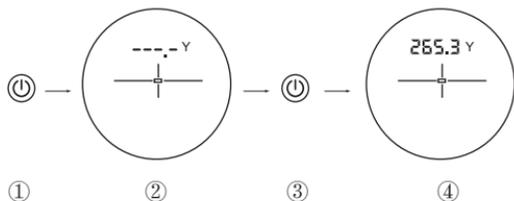
Press the  to power on.  
No operation after 30 seconds, power off.

### Switch Unit Button

Press  to switch the unit Y, M or F.



## Mode 1. Tour Mode



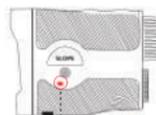
- 1 Power on.
- 2 Select the target object and aim the target.
- 3 Press the "⏻" Button to measure.
- 4 The data will be displayed on the screen.



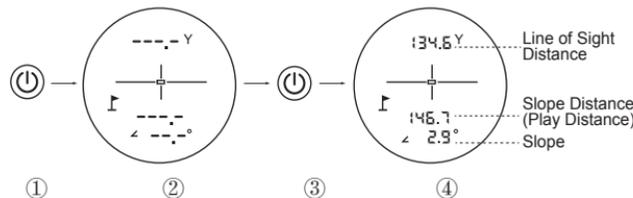
Indicator off

## Mode 2. Slope Mode

After power on, Press Slope Button "⊙" to Slope Mode. Slope mode has golf compensated distance, it can be easily help golfer to get compensated distance when they want it. In this mode, you will see a logo "⚑" appear on the display.



Indicator on



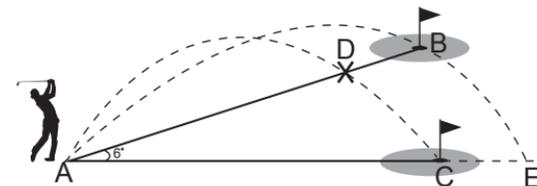
- 1 Power on.
- 2 Press Slope Button.
- 3 Select the target object and aim the target.
- 4 Press the "⏻" Button to measure.
- 5 The data will be displayed on the screen.

### Slope Principle:

AC distance is 160 yards. AB distance is also 160 yards, although it is on a slope with a 6% grade.

If golfer were to play B hole as 160 yards, the ball would fall to C via D.

Due to the slope, it should be played as a AE 168 yard shot. AE 168 yard is play as distance based on slope.



- When the slope is positive, hitting distance should be bigger than the Straight-Line Distance.
- When the slope is negative, hitting distance should be less than the Straight-Line Distance.

## Flagpole Lock & Vibration

Keep press "⏻" and aiming around flag or across from the background to flag. The LCD shows different data, until flagpole lock and vibrate.

## Technical Specifications

Angle Ranging Scope	-30° to 30°
Laser Safety	Class1, Laser Wavelength 905nm
Magnification	6.5X
Field Of View	6.5°
Objective Lens Diameter	24MM
Eyepiece Lens Diameter	13.2MM
Ranging Error	±0.5M/Y (Ranging scope<700M/Y)
Focusing Mode	Manual Focusing Eyepiece
LCD Display	Transmission LCD Display
Exit Pupil Diameter	3.1MM
Lens Quality	Multi-Coated
Ranging Method	Semiconductor Laser Ranging

## Warranty Card

Model Name	
Invoice Number	
User Information	User Name:
	Address & Tel.
Date of Purchase	
Dealer Information	

This product has one year warranty of defects in materials and defective workmanship from the date of purchase. During the warranty period, there is any defect, we will repair or replace the product according to status of each case states when we receive the return product.

Non-warranty situation:

- Wrong operation or man-made damage.
- Maintenance provided by unauthorized person or unit.
- Product Serial Number has been obliterated.

Just send back the equipment, no accessories ( case, strap, batteries, etc.) required.

If repairs are required, please send the device to your local dealer along with the warranty card & purchase invoice.