

# PROWILD

## RANGEFINDER USER MANUAL



**HUNT WITH GREATER ACCURACY**



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# REGISTER YOUR WARRANTY NOW

## It's FREE!

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It takes just 30 seconds to register and extend your warranty\*

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## THANK YOU

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Congratulations and thank you for choosing the TecTecTec!® Prowild laser rangefinder. If you have any problems with our product, please contact us at ***us@tectectec.com***. You will need your order ID number.

You can write it here to remember it for future use.

My ID number \_\_\_\_\_

\*All quality-related issues are eligible for reimbursed return and replacement. Customers must have purchased the item from an online retailer or be in possession of proof of purchase in order to initiate an exchange.


# 1. Introduction

The TecTecTec!® PROWILD is a laser rangefinder that calculates you the distance and the speed by measuring the time it takes for the laser pulse to reflect off the target and back. Laser rangefinder's performance can be affected by the weather conditions as well as the size, shape, surface finish, and the color of the target.

PROWILD can widely be used in various sports such as golfing and hunting. It can also be used for measuring architectural and other outdoor surveys.

Please read the following instructions carefully to increase longevity of the product and avoid problems. Again, we thank you for choosing TecTecTec! and hope you will enjoy your PROWILD.

- **Accurate within +/- 1 yard or meter**
- **Fast and easy to use**
- **Water and dust resistant**
- **Transmits laser for up to 10 seconds**
- **Compact and lightweight**
- **Ergonomic design**
- **Automatic shut-off after 30 seconds**
- **Invisible laser**
- **Adjustable Diopter**  
(adjustable eyepiece)

Objective Lens	24mm
Magnification	6x
Field of View	7°
Exit pupil Diameter	3.9mm
Diopter Adjust Range	±4
Working Temperature	-20~50° C
Accuracy	±1M(Y) ± 0.2%
Battery Type	CR2-3V
Low Battery Indicator	
Flag-lock	Yes
Weight	185g
Dimensions	104x72x41 mm

## 2. What's Included

Laser Rangefinder x1

Pouch x1

CR2 Battery x1

Wrist Strap x1

Microfiber Cloth x1

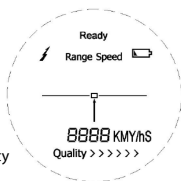
Manual x1

## 3. Getting Started



Remove the battery cover. Insert a CR2 3V lithium battery into the compartment with the negative end facing in. TecTecTec Laser is constructed with an adjustable eyepiece that allows you to focus the image. To focus your rangefinder, simply turn the eyepiece to the left or the right until the object is in focus.

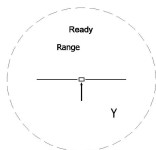
## 4. LCD Display




1. 'Ready': Range finder or speed finder is ready
2. 'Range': Range finder mode
3. 'Speed': Speed finder mode
4. '↗': Indication of laser transmission
5. '—□—': Indication of aiming at
6. '---': Indication that measurement failed
7. 'KMY/hS': Distance and speed unit indications
8. 'Quality>>>>>': Indication of laser reception quality
9. '🔋': Low battery indication




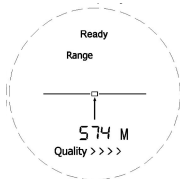
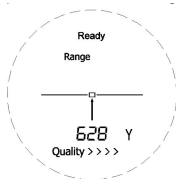
## 4. How it Works

1. Turn the eyepiece of the monocular until the target becomes clear.
2. The PROWILD has two buttons: "Start" button  and "Mode" button. Press  button for about 1 second and the PROWILD will start. The LCD will display as below:



3. The PROWILD has two modes: "Range Mode" (Default) and "Speed Mode". Shortly press the "MODE" button, and modes will shift to each other. When "Range Mode" is chosen, "Range" will appear in the LCD. Shortly press the "" button and the distance data will display in the LCD immediately. If holding pressing the "" button, scan function starts. The newly acquired data will display continuously in the LCD. After releasing the "" button, scan function will stop and the LCD will return to initiative state.

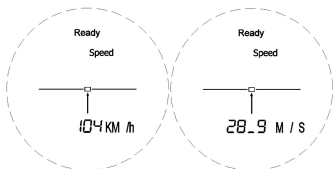
4. The laser indicator "" will blink when laser is transmitting. While measuring, if the reflection of target is too weak, the LCD will display "----". If the measurement of distance succeeds, "Quality>>>>>" will appear in the LCD. The more symbols ">", the stronger the laser reflection is. "Range mode" displays as below.



5. When "Speed Mode" is chosen, "speed" will appear in the LCD. Shortly press the "⏻" button, and speed mode starts. The speed data will display in 3 seconds. Otherwise, the speed measurement fails due to the weak laser reflection, and the LCD displays "----". Please keep aiming at the moving target.

If the measurement succeeds, the laser indicator "↗" will blink, with increasing quality symbols ">" in the LCD, and the speed data will display in the LCD.

Please keep aiming at the moving target in order to get the speed data. The direction of speed measurement needs to be as in line with the direction of the moving target as possible, otherwise the angle will affect the veracity of the data. In "Speed Mode", the LCD displays as below.



6. "M" and "Y" is respectively short for meters and yards. "Y/s" and "M/s" is respectively short for yard per second and meters per second. Measurement units change by long pressing the "MODE" button in each mode. In "Speed Mode", When the speed unit is "M/S", the figures display as "28.9 M/S" when the data is measured as 28.9 M/S.

7. If the device idles over 30 seconds, it will automatically shut off.

8. When "🔋" displays, please change the battery.

## 7. Cleaning

Remove dust or dirt on the lens surface using a soft or oil free brush. Remove smudges or fingerprints by gently rubbing with a soft or high-quality, oil-free tissue. You can use photographic type lens cleaner or isopropyl alcohol to wipe the lens. Always apply the fluid to the cleaning cloth first (**DO NOT pour on the lens**).

Always store the rangefinder at room temperature and never keep it in a very hot or very cold car. When putting away the rangefinder for the off-season, always remember to first remove the battery.

## 8. SAFETY PRECAUTIONS

Read the instruction manual in its entirety before using this laser rangefinder. Please adhere to the following guidelines in order to use the equipment properly and avoid injury.

- DO NOT aim directly at the sun
- DO NOT power on the unit while looking into the objective lens or the light-receiving aperture
- DO NOT operate the laser rangefinder with additional optical elements
- DO NOT disassemble the laser rangefinder as this will void the warranty
- DO NOT aim at the eyes of other people or animals
- Keep the laser rangefinder away from children
- Should the rangefinder come in contact with sand, mud, or any type of liquid this should be removed immediately using a dry, soft cloth
- Although the laser rangefinder is water and dust resistant, it is not waterproof and should not be used in water
- Do not place the laser rangefinder on any unstable surface as a fall may damage it

## 9. Troubleshooting

### NO DISPLAY

1. Reinsert the battery
2. Be sure the polarity (+/-) of the battery is correct
3. Clean the battery contacts
4. Make sure the battery is not drained
5. Press the power button firmly




## **CAN NOT MEASURE**

1. Be sure the device is powered on
2. Be sure that nothing is blocking either of the lenses
3. Make sure you are not trying to measure beyond the maximum measuring distance
4. The target should not be closer than 15 meters (16 yards)

## **FADING**

1. Be sure that the unit and the case are completely dry
2. Place it under direct sunlight for 3-4 hours

## **WARNING**

1. The performance of the laser range and speed finder monocular has something to do with the target's character, transmitting beams with the angle of the target's surface and the weather. In general, if the surface of the target is smooth, bright and large, the beams are upright to the surface of the target and the weather is clear, the longer distance can be measured, otherwise the shorter distance will be measured.
2. When "" (low battery indication) appears, please change the battery in time, or the measuring errors will increase. If the device will not be used for a long time, please take out the battery.
3. Never touch the surface of the lens so as to prevent the coating from damages.
4. This device has been accurately aligned and adjusted with highly precise equipment. Never disassemble it at random.
5. If the external lens is stained, please clean it with the lens cloth. Don't use other things which may damage the lens coating.
6. Collision or high pressure should be avoided when carrying about or operating the device.
7. Keep the device at a dry, cool and airy place so as to prevent the corrosion. Avoid fire, dust, direct sunshine and extreme change of temperature.
8. If the device meets with problems, send it to a professional department, and never disassemble it by yourselves.



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or  
YOUR MONEY BACK



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