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› TecTecTec VPRO500 Golf Rangefinder User Manual

TecTecTec VPRO500

TecTecTec VPRO500 Golf Rangefinder User Manual

Brand: TecTecTec | Model: VPRO500

1. INTRODUCTION

The TecTecTec VPRO500 Laser Rangefinder is a high-precision device designed to provide accurate distance measurements for golfing, hunting, and other professional applications. It features advanced Pinsensor technology, continuous scan mode, and slope compensation to enhance your accuracy and confidence on the course.



Figure 1: TecTecTec VPRO500 Golf Rangefinder.

2. PRODUCT FEATURES

- **Smart and Upgraded Laser Rangefinder:** Measures up to 800 yards with Slope, features continuous scan mode, advanced Pinsensor technology, and a durable, water-resistant body.
- **Enhanced Pinsensor Technology:** Provides fast measurement with 1-yard accuracy. Accurately measures overlapping subjects and offers continuous range readings, ideal for golf flags, hazards, and wooded areas.
- **Lightweight and Portable:** Compact design measuring 4.09 x 2.83 x 1.61 inches and weighing just 6.52 oz, ensuring easy portability without added bulk.
- **Ultra-Clear Optics:** Advanced multi-layered optics with an easy-to-read, through-the-lens display for exceptional clarity and sharpness. Features a continuous measurement mode for quick, convenient readings. This device uses a Class 1 laser with <0.5mW average power output, ensuring visual comfort and safety.
- **Full Package:** Includes the rangefinder, a premium carrying pouch, one CR2 battery, a wrist strap, a microfiber cleaning cloth, and a quick start guide.

TRUST YOUR RANGE MASTER YOUR GAME



1 PIN SEEKER MODE

Advanced laser technology zeros in on the flag.

2 SLOPE MODE

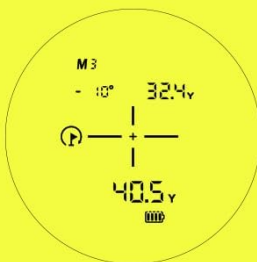
Provides an accurate, angle-compensated distance for any incline or decline.

SCAN MODE

Find multiple readings quickly and for targets surrounded by background objects.

ACCURACY & POWER

Fast long range measurements with the push of a button up to 800 yards.



TecTecTec ! is an innovator out of France, a pioneer of top selling world-renowned rangefinders, and has been a leader in the sports optics industry since 2014.



Figure 2: Key features of the VPRO500 Rangefinder.

3. SETUP GUIDE

3.1 Unboxing and Initial Inspection

Upon receiving your TecTecTec VPRO500, carefully open the packaging and ensure all components are present:

- VPRO500 Rangefinder
- Premium Protective Case
- CR2 Battery
- Wrist Strap
- Microfiber Cleaning Cloth
- Quick Start Guide

WHAT'S IN THE BOX ?



VPRO500 RANGEFINDER

- Lightweight at just 6.52 oz
- Compact at 4.09 x 2.83 x 1.61 inches



PREMIUM PROTECTIVE CASE

- Zipper and quick release closures
- Shock-resistant



WRIST STRAP & CLEANING CLOTH



BATTERY INCLUDED

- Lithium CR2 3V battery
- Long lasting



Figure 3: What's included in the box.

3.2 Battery Installation

1. Locate the battery compartment cover, typically near the eyepiece.
2. Gently push down and slide the cover to open the compartment.
3. Insert the provided CR2 battery, ensuring the correct polarity (+/-) as indicated inside the compartment.
4. Close the battery compartment cover securely.

The device is now ready for use.

4. OPERATING INSTRUCTIONS

The TecTecTec VPRO500 is designed for ease of use, offering various modes to suit your measurement needs.

4.1 Power On/Off

Press the power button (usually marked with a power symbol) to turn on the device. The display will activate. The device will automatically turn off after a few minutes of inactivity to conserve battery life.

4.2 Adjusting Focus

Rotate the eyepiece to adjust the focus until the display and target appear clear and sharp.

4.3 Measurement Modes

The VPRO500 features multiple modes for precise measurements:

- **Pin Seeker Mode:** This mode is ideal for accurately measuring the distance to a golf flag, even when there are background objects. To use, press and hold the power button while sweeping the rangefinder across the flagstick. The device will lock onto the closest object (the flag) and display its distance.
- **Scan Mode:** For continuous readings of multiple targets, hold down the power button and pan across the desired area. The display will update with distances to various objects as you scan.
- **Slope Mode:** The VPRO500 with Slope provides angle-compensated distances, which is crucial for shots on inclines or declines. This feature calculates the "play as" distance, taking into account the elevation changes.

SLOPE + PIN SEEKER MODE

FIND YOUR BEST DISTANCE

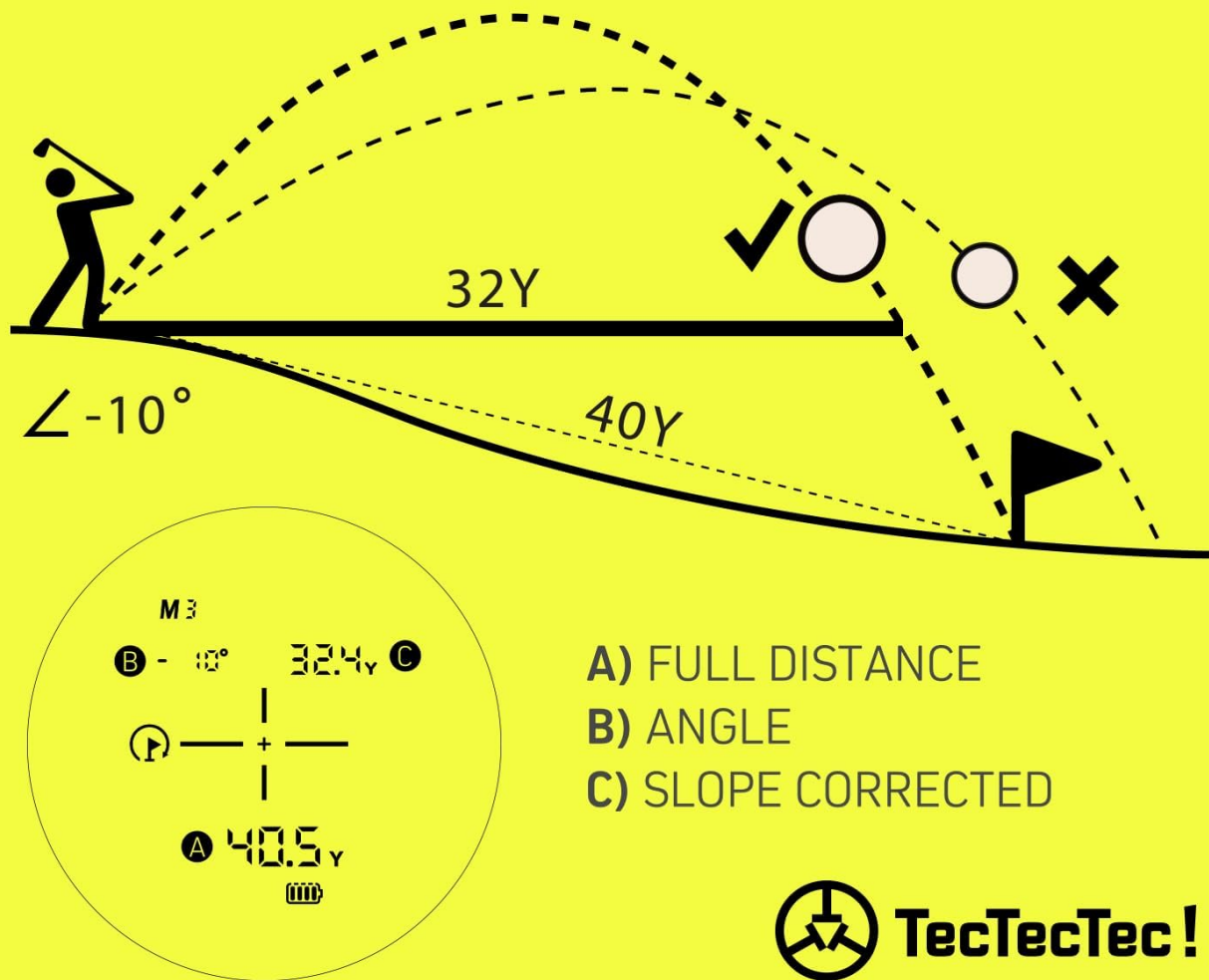


Figure 4: Understanding Slope and Pin Seeker Modes.

Your browser does not support the video tag.

Video 1: Official demonstration of the TecTecTec Golf Rangefinder's features and usage.

5. MAINTENANCE

5.1 Cleaning

To maintain optimal performance and clarity, regularly clean the lenses and body of your rangefinder:

- Use the provided microfiber cleaning cloth to gently wipe the lenses. Avoid using abrasive materials or harsh chemicals.
- For the body, a soft, damp cloth can be used to remove dirt or smudges.

5.2 Storage

When not in use, store the rangefinder in its premium protective carrying pouch to prevent scratches and damage.

Store in a cool, dry place away from direct sunlight and extreme temperatures.

5.3 Water Resistance

The VPRO500 is water-resistant (IP54 rated), meaning it can withstand splashes and light rain. However, it is not designed for submersion. If it gets wet, wipe it dry immediately.

6. TROUBLESHOOTING

If you encounter any issues with your TecTecTec VPRO500, consider the following common solutions:

- **No Display/Power Issues:**
 - Ensure the CR2 battery is correctly installed with the proper polarity.
 - Replace the battery if it is low or depleted.
- **Inaccurate Readings:**
 - Ensure the lenses are clean and free of smudges or debris.
 - Verify that you are using the correct measurement mode for your target (e.g., Pin Seeker for flags).
 - Ensure a clear line of sight to the target.
- **Foggy/Unclear View:**
 - Adjust the eyepiece to focus the view.
 - Clean the lenses with the microfiber cloth.

If problems persist, please refer to the Warranty and Support section for assistance.

7. SPECIFICATIONS

Feature	Detail
Brand	TecTecTec
Model Name	VPRO500
Color	Black
Material	Plastic
Sport	Golf
Item Weight	0.19 Kilograms (6.7 oz)
Product Dimensions (LxWxH)	4.09" x 1.61" x 2.83"
Battery Type	CR2 Lithium (Included)
Water Resistance Level	Water Resistant (IP54)
Magnification Maximum	6x
Measuring Range	Up to 800 yards (540 yards listed in some specs)
Laser Class	Class 1 (<0.5mW average power output)

Feature	Detail
UPC	851559004199, 851559004144



Figure 5: Product dimensions.

8. WARRANTY AND SUPPORT

TecTecTec stands behind the quality of its products. The VPRO500 Golf Rangefinder comes with **a2-Year Happiness Guarantee** (online registration required). This warranty covers manufacturing defects and ensures reliable performance.

For any questions, technical assistance, or warranty claims, please contact TecTecTec customer support. Lifetime customer support is provided to fulfill your core distance measurement needs and maximize your game. Visit the official TecTecTec website for contact information and online registration for your warranty.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question

and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question