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› ACPOTEL Golf Range Finder User Manual

ACPOTEL PF2L PRO

ACPOTEL Golf Range Finder User Manual

Model: PF2L PRO

Brand: ACPOTEL

INTRODUCTION

This manual provides comprehensive instructions for the ACPOTEL Golf Range Finder, Model PF2L PRO. Designed for golf, disc golf, and hunting, this device offers precise distance measurements with advanced features such as slope compensation, an external side display, and flag pole locking vibration. Please read this manual thoroughly to ensure proper use and maintenance of your rangefinder.



Image: ACPOTEL Golf Range Finder, showing the device, its portable soft case, and USB-C charging cable.

Key Features

- **External LCD Display:** Provides clear readability of data in various lighting conditions.
- **Slope Switching Function:** Automatically factors in inclines and declines for precise measurements, with the ability to toggle on/off for tournament compliance.
- **Magnetic Strip:** Ensures secure attachment to metal surfaces like golf carts.
- **Long Measurement Range:** Measures distances up to 1000 yards.
- **USB-C Charging:** Fast charging with a built-in 1000mAh rechargeable battery.
- **Versatile Modes:** Includes golf flag locking, speed measurement, continuous scan, two-point height, horizontal and vertical distance measurement.
- **Unit Switching:** Easily switch between feet (ft), yards (yd), and meters (m).

Precision in Every Measurement



External
Display



Slope
Switch



± 0.5 Yard
Accuracy



Magnetic
Strip



F/Y/M
Unit Switch



1000mAh
Rechargeable

Image: Overview of the rangefinder's key features, including external display, slope switch, accuracy, magnetic strip, unit switching, and battery capacity.

SETUP AND CHARGING

Package Contents

Before first use, please verify that all items are present in the package:

- ACPOTEL Golf Range Finder
- Portable soft case & Mountaineering buckle
- USB-C charging cable (Use original cable for optimal charging)
- User Manual (this document)
- Hand Rope
- Lens cloth

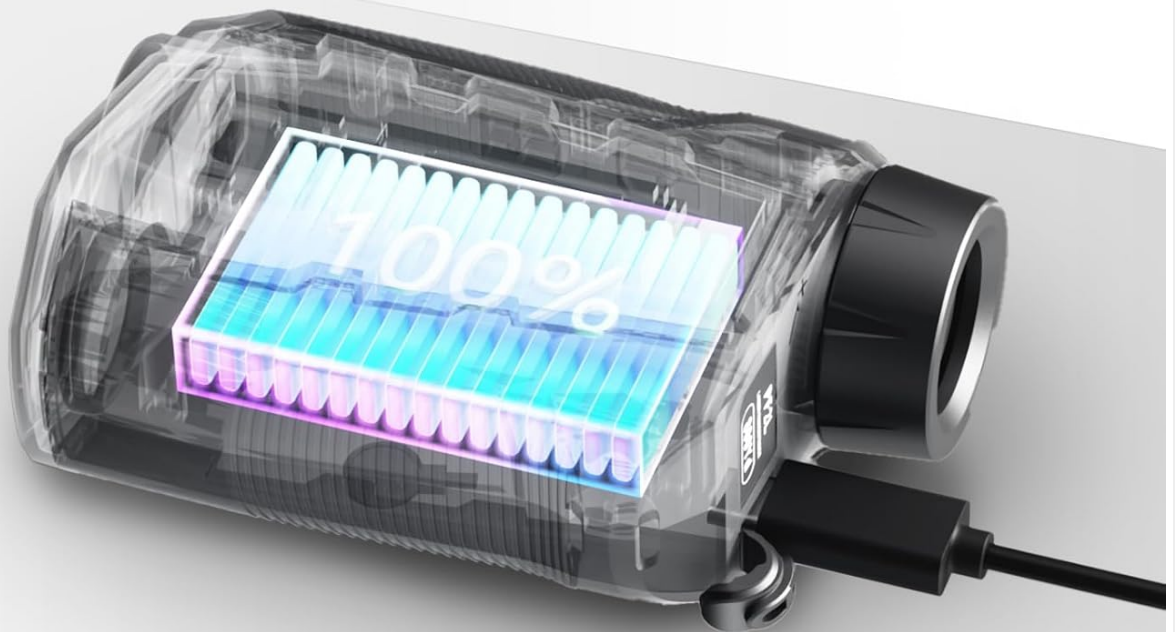
Initial Charging

The rangefinder is equipped with a built-in 1000mAh rechargeable lithium battery. For optimal performance, fully charge the device before its first use.

1. Locate the USB-C charging port on the device.
2. Connect the provided USB-C charging cable to the rangefinder.
3. Connect the other end of the cable to a compatible USB power adapter (not included) or a computer's USB port.
4. The charging indicator on the device will show the charging status. A full charge can support up to 40,000 uses.

Rechargeable 1,000 mAh Battery

Up to 40,000 Uses per Charge



ACPOTEL 1000mAh

OTHERS 500mAh

2x
Upgrade

Image: Illustration of the rangefinder's internal battery and USB-C charging connection.

OPERATING INSTRUCTIONS

Powering On/Off

Press the power button (usually the 'Measure' button) to turn on the device. The device will automatically power off after a

period of inactivity to conserve battery.

External Side Display

The rangefinder features an external LCD display for enhanced visibility of measurements. This display allows for easy double-checking of data and is particularly useful in low light conditions or for users with reading difficulties.

External Side Display

Clear Readings in Tough Conditions



Easier Reading with External Display in



Image: The rangefinder's external side display, demonstrating its clarity in various environmental conditions.

Slope Compensation

The slope compensation feature adjusts the measured distance based on the incline or decline of the terrain, providing a more accurate "play as" distance. This function can be toggled on or off using the dedicated switch on the device.

- **To Enable/Disable Slope:** Locate the physical slope switch on the side of the rangefinder and slide it to the desired position.
- **Tournament Legal:** Ensure the slope function is turned **OFF** for official tournament play to comply with rules.

Slope Compensation Technology

Accurate Distance Adjustments for Uneven Terrain



Image: Visual explanation of slope compensation, demonstrating how the device adjusts distances for elevation changes.

Versatile Measurement Modes

The rangefinder offers several modes to suit different measurement needs:

- **Golf Flag Locking:** Designed to quickly lock onto the flagstick, filtering out background objects. The device will vibrate upon successful flag lock.
- **Speed Measurement:** Measures the speed of moving objects.
- **Continuous Scan Measurement:** Allows for rapid measurement of multiple targets in succession by continuously pressing the measure button.
- **Two-Point Height Mode:** Calculates the height difference between two points.
- **Horizontal and Vertical Distance Measurement:** Provides horizontal and vertical components of the measured distance.

Unit Switching (Feet, Yards, Meters)

You can easily switch between measurement units (feet, yards, meters) to suit your preference or sport (e.g., disc golf often uses feet).

For Disc Golf Enthusiasts

Unit Switching to *Feet & Slope Compensation*
for Precision Throws



Image: The rangefinder is suitable for disc golf, highlighting its unit switching capability for precision throws.

Magnetic Attachment

The integrated N95 strong magnet allows the rangefinder to securely attach to metal surfaces, such as a golf cart frame or club, ensuring it remains accessible and stable during play.

Strong Magnets, Super Steady



Image: The rangefinder's strong magnetic attachment feature, showing it securely mounted to a metal bar.

CARE AND MAINTENANCE

- **Cleaning:** Use the provided lens cloth to gently clean the optical lenses. For the body, wipe with a soft, dry cloth. Avoid abrasive materials or harsh chemicals.
- **Storage:** Store the rangefinder in its portable soft case when not in use to protect it from dust and scratches. Keep it in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Recharge the device when the battery indicator is low. If storing for an extended period, charge the battery to approximately 50% every few months.
- **Water Resistance:** The device is rated as "Waterproof". While designed to withstand moisture, avoid submerging it in water for prolonged periods.

TROUBLESHOOTING

If you encounter issues with your ACPOTEL Golf Range Finder, refer to the following common problems and solutions:

1. **Why can't I get a reading?**

The minimum range for measurement is 5 yards. If you are attempting to use it in small rooms, through glass, or if the distance to the target is outside its operational range, it may not display a reading.

2. **Why does the reading seem not as accurate as usual sometimes?**

Environmental factors such as rain, fog, strong light, or heavy dust can interfere with the laser transmission and affect accuracy. For small objects, ensure you are aiming directly at the target and there is no distracting background.

3. **How to lock a flag accurately?**

In golf mode, the key to accurate flag locking is slow and steady scanning. Hold the measure button and scan from behind the flag to the flag in the front. The device will vibrate when the flag is successfully locked, and the reading will remain stable.



Image: Common troubleshooting questions and answers for the rangefinder.

PRODUCT SPECIFICATIONS

Model Number	PF2L PRO
Brand	ACPOTEL
Product Dimensions	11.68 x 7.87 x 4.06 cm
Item Weight	50 g
Battery Type	1000mAh Lithium (rechargeable)
Color	Model With Side Display (Premium Edition)
Material	Plastic
Sport Compatibility	Golf, Hunting
Water Resistance Level	Waterproof
Magnification Maximum	6x

WARRANTY AND SUPPORT

ACPOTEL is committed to providing reliable products and excellent customer service.

- **Warranty:** This product comes with a 2-year assurance from the date of purchase.
- **Technical Support:** Lifetime technical support is provided for all ACPOTEL golf rangefinders.
- **Contact:** For any issues or inquiries, please reach out to our after-sales team. You can expect a 24-hour online response.

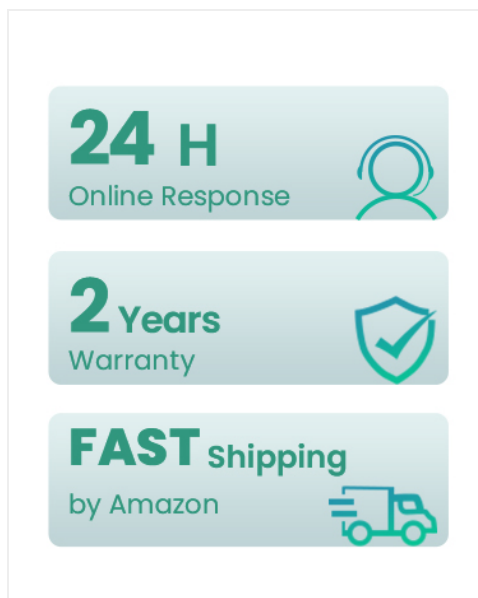


Image: ACPOTEL's commitment to customer support, including 24-hour online response and a 2-year warranty.

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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

