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ACEGMET PF2C

ACEGMET PF2C Golf Rangefinder User Manual

Model: PF2C

1. INTRODUCTION

This manual provides detailed instructions for the proper use and maintenance of your ACEGMET PF2C Golf Rangefinder. Please read this manual thoroughly before operating the device to ensure optimal performance and longevity.



Image 1.1: The ACEGMET PF2C Golf Rangefinder with its protective carrying case.

2. PACKAGE CONTENTS

Upon unpacking, please verify that all the following items are included:

- ACEGMET PF2C Golf Rangefinder
- Carrying Pouch with Hook
- USB-C Charging Cable
- Hand Strap (Lanyard)
- Lens Cleaning Cloth
- User Manual (this document)
- Magnetic Belt Clip (integrated or separate accessory)

WHAT'T IN THE BOX?



- ① PF2C ② User Manual ③ Lanyard ④ Box
- ⑤ Mountaineer Buckle ⑥ USB Charging Cable
- ⑦ Carrying Case ⑧ Cleaning Cloth

Image 2.1: All items included in the ACEGMET PF2C Golf Rangefinder package.

3. SETUP

3.1. Charging the Battery

The ACEGMET PF2C is equipped with a 1000mAh rechargeable lithium battery. Before first use, fully charge the device.

1. Locate the USB-C charging port on the rangefinder.
2. Connect the provided USB-C cable to the rangefinder and the other end to a compatible USB power source (e.g., computer, wall adapter).

3. The charging indicator will illuminate. Once fully charged, the indicator will change or turn off.

A full charge supports over 35,000 measurements.

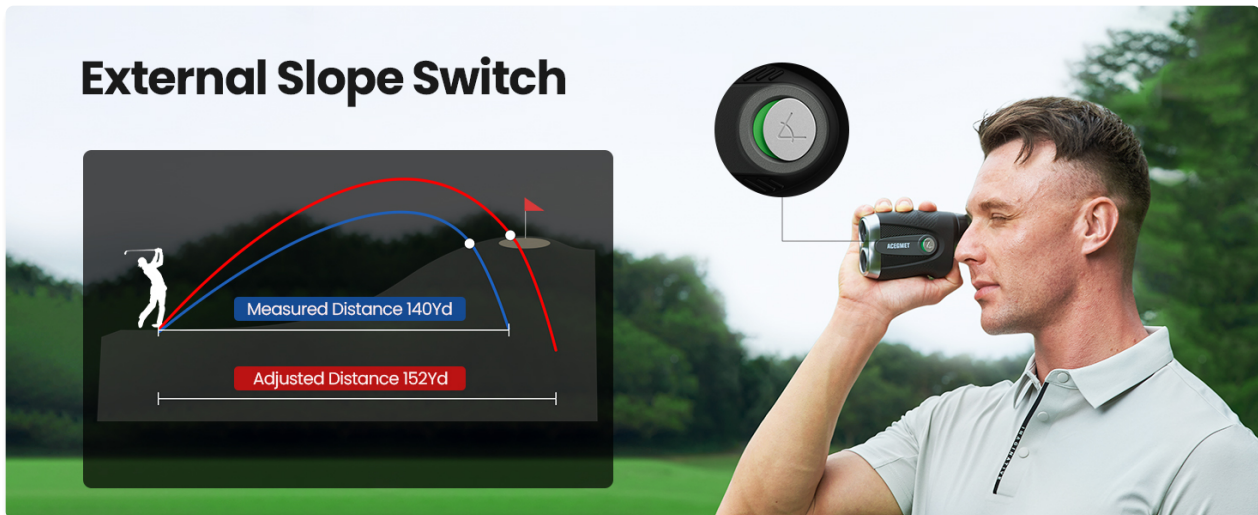


Image 3.1: Charging the rangefinder via USB-C.

3.2. Adjusting the Diopter

For clear viewing, adjust the eyepiece to match your eyesight.

1. Look through the eyepiece.
2. Rotate the diopter adjustment ring (located near the eyepiece) until the internal display and target appear sharp and clear.

3.3. Attaching Accessories

Attach the hand strap for security during use. The magnetic feature allows for convenient attachment to a golf cart or metal surfaces.



Image 3.2: The rangefinder's magnetic attachment feature.

4. OPERATING INSTRUCTIONS

4.1. Powering On and Basic Measurement

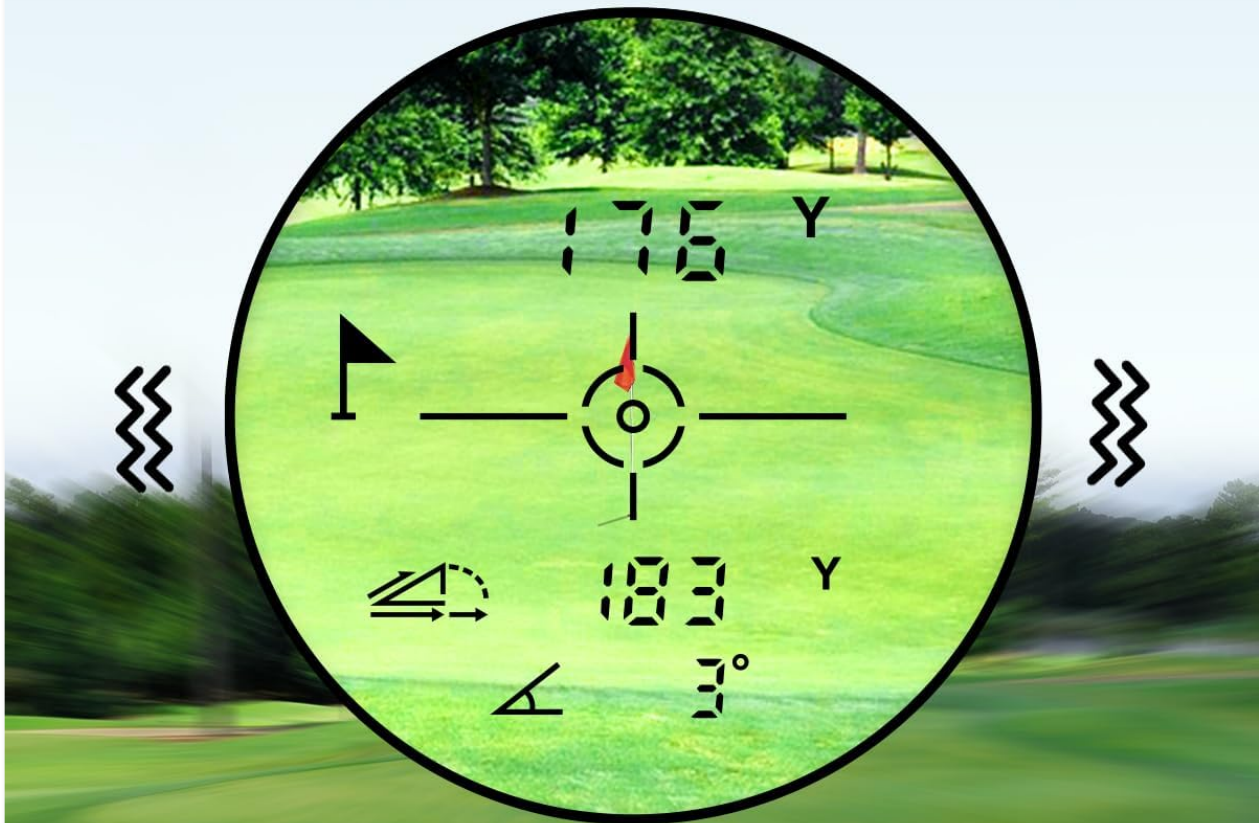
1. Press the power/measurement button once to power on the device and activate the display.
2. Aim the crosshairs at your target.
3. Press the power/measurement button again to take a measurement. The distance will be displayed almost instantly.

4.2. Pin-Grab Technology and Flag Locking

The PF2C features advanced Pin-Grab Technology for quick and accurate flag locking with vibration feedback.

1. In measurement mode, aim at the flagstick.
2. Press and hold the power/measurement button while slowly scanning across the flagstick.
3. The rangefinder will lock onto the closest target (the flag) and vibrate to confirm the measurement. The distance will be displayed.

WITHIN 0.3 SECONDS



ACEGMET's unique Pin-Grab™ Tech reduce errors and get quick, stable distances with 0.3 Seconds.

Image 4.1: The rangefinder display indicating flag lock and distance within 0.3 seconds.

4.3. Slope Compensation

The PF2C includes an external slope switch to activate or deactivate slope compensation, which adjusts distances based on elevation changes.

1. Locate the slope switch on the side of the rangefinder.
2. Slide the switch to the **ON** position to enable slope compensation. The display will show both the measured distance and the slope-adjusted distance.
3. Slide the switch to the **OFF** position to disable slope compensation for tournament play. Only the measured distance will be shown.

EXTERNAL SLOPE SWITCH



Image 4.2: Illustration of slope compensation in use, showing both measured and adjusted distances.

4.4. Changing Measurement Units

The rangefinder can display distances in Yards (Yd) or Meters (M).

1. With the device powered on, press and hold the 'Mode' button (if available, or the power button if it cycles modes) to switch between Yards and Meters.
2. The selected unit will be indicated on the display.

5. MAINTENANCE

5.1. Cleaning

To maintain optical clarity and device performance:

- Use the provided lens cleaning cloth to gently wipe the objective and eyepiece lenses.
- Do not use abrasive cloths, paper towels, or chemical cleaners, as these can scratch the lenses.
- Wipe the body of the rangefinder with a soft, damp cloth if necessary.

5.2. Storage

When not in use, store the rangefinder in its carrying pouch to protect it from dust, moisture, and physical damage.

5.3. Battery Care

- Recharge the battery regularly, even if the device is not used frequently, to prolong its lifespan.
- Avoid storing the device in extreme temperatures.

6. TROUBLESHOOTING

6.1. Device Does Not Power On

- Ensure the battery is sufficiently charged. Connect the device to a charger and allow it to charge for at least 30 minutes before attempting to power on again.
- Check the charging cable and adapter for damage.

6.2. Inaccurate or Inconsistent Readings

- Ensure the lenses are clean and free from smudges or debris.
- Verify that the diopter is correctly adjusted for your vision.
- Ensure you are aiming at a clear, reflective target. Measurements to soft, non-reflective surfaces (e.g., fog, rain, very dark objects) may be less accurate.
- For flag locking, ensure you are scanning across the flagstick to allow the Pin-Grab technology to identify the closest target.

6.3. No Vibration Feedback

- Confirm that the flag has been successfully locked. Vibration occurs only upon successful flag acquisition.
- Ensure the battery level is not critically low, as some features may be limited to conserve power.

7. SPECIFICATIONS

| Feature | Specification |
|-------------------------|---------------|
| Model Name | PF2C |
| Magnification | 6X |
| Field of View | 7° |
| Objective Lens Diameter | 23mm |

| Feature | Specification |
|-----------------------------|--------------------------------------|
| Distance Measuring Accuracy | ±0.5 Yard |
| Diopter Adjustment | ±5.0 D |
| Laser Wavelength | 905 nm (Class 1 Laser) |
| Battery Type | 1000mAh Rechargeable Lithium Battery |
| Charging Port | USB-C |
| Measuring Range (General) | 5-1100 Yards |
| Measuring Range (Flag-Lock) | 5-350 Yards |
| Item Weight | 0.04 Pounds |
| Item Dimensions (LxWxH) | 4.33 x 2.95 x 6.3 inches |
| Material | Plastic |
| Color | Black & Green |

8. WARRANTY AND SUPPORT

ACEGMET provides a **24-month warranty** for the PF2C Golf Rangefinder from the date of purchase. Additionally, lifetime technical support is available for all ACEGMET golf rangefinders and accessories. For warranty claims, technical assistance, or further inquiries, please contact ACEGMET customer support through their official channels or visit their brand store:

[Visit the ACEGMET Store on Amazon](#)