

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

[manuals.plus](#) /

› [AquilaPro](#) /

› [AquilaPro Mini4 Golf Rangefinder Instruction Manual](#)

AquilaPro Mini4

AquilaPro Mini4 Golf Rangefinder Instruction Manual

Model: Mini4

INTRODUCTION

Thank you for choosing the AquilaPro Mini4 Golf Rangefinder. This device is designed to provide accurate distance measurements for an enhanced golfing experience. Please read this manual thoroughly before using the product to ensure proper operation and to maximize its lifespan.

2024 New Arrival



5-1000YDS



Flaglock



HD display



M/F/Y
three units



Three
color LED



Vibration



Magnetband



7X
Magnification



Slope mode

Image: The AquilaPro Mini4 Golf Rangefinder, showing its compact design and key features.

WHAT'S IN THE BOX

Upon opening your AquilaPro Mini4 package, you should find the following items:

- AquilaPro Mini4 Golf Rangefinder
- Protective Hard Shell Case
- User Manual (this document)
- Type-C Charging Cable
- Cleaning Cloth

SETUP

1. Initial Charging

Before first use, fully charge your AquilaPro Mini4 Rangefinder. The device features a built-in 750 mAh rechargeable battery.

1. Locate the Type-C charging port on the device.
2. Connect the provided Type-C charging cable to the rangefinder and a suitable USB power source (e.g., computer, wall adapter).
3. A red light indicates charging. The light will turn off or change color (depending on model) when fully charged.

A full charge can provide over 30,000 measurements. The device has an intelligent power-saving feature that automatically shuts down after 30 seconds of inactivity to conserve battery.



Image: The AquilaPro Mini4 Golf Rangefinder connected to a Type-C charging cable, illustrating the charging process.

2. Powering On/Off

Press the power button (usually located on the top or side) once to power on the device. The display will activate. To power off, either wait for the automatic shutdown or press and hold the power button (refer to specific device markings if available).

3. Unit Conversion

The AquilaPro Mini4 supports unit conversions between yards, meters, and feet. To change the measurement unit, typically press and hold the 'MODE' button (or a dedicated unit button) for a few seconds until the unit changes on

the display. Refer to the on-screen indicators for the current unit.

OPERATING INSTRUCTIONS

1. Basic Distance Measurement

The rangefinder offers a measuring range of 4 to 1000 yards with an accuracy of ± 0.5 yards. It features 7X magnification and fully multi-coated glass lenses for a bright and clear view.

1. Look through the eyepiece.
2. Aim the crosshairs at your target.
3. Press the power/measurement button once to get a reading. The distance will be displayed on the internal HD LCD.

2. Mode Selection (Slope Compensation)

The AquilaPro Mini4 offers multiple modes, including non-slope mode for straight-line distances and golf slope compensation mode for adjusted distances based on elevation changes.

- **Non-Slope Mode:** Provides the direct line-of-sight distance to the target. This mode is typically legal for tournament play.
- **Golf Slope Compensation Mode:** Calculates and displays the "play as" distance, accounting for uphill or downhill slopes. This mode is generally not permitted in sanctioned tournaments.

To switch between modes, press the 'MODE' button. A visual indicator (e.g., a slope icon or a blue light) on the device or display will confirm the active mode. The device features a slope toggle for tournament legality.

Slope Compensation

The slope feature assesses the incline impact on the shot, offering precise adjusted yardage

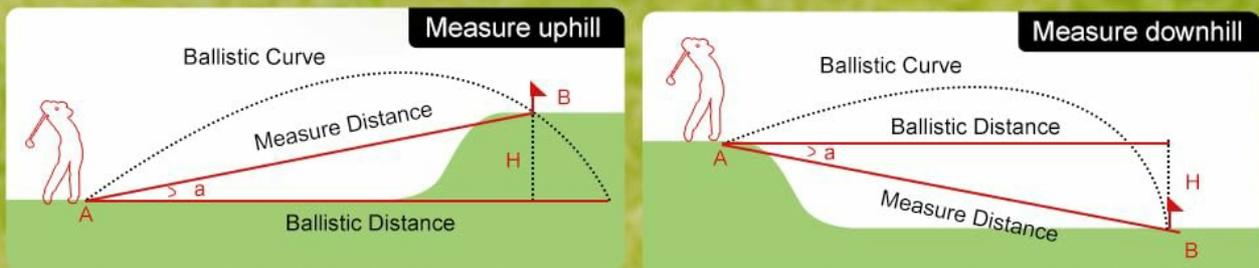


Image: Illustration of the AquilaPro Mini4's slope compensation feature, showing how it adjusts distances for uphill and downhill shots.

3. Intelligent Flagpole Locking with Vibration

This feature helps to lock onto the flagstick, ignoring background objects, and provides a physical confirmation once locked.

1. While in measurement mode, aim at the flagstick.
2. Press and hold the measurement button, slowly scanning across the flagstick.
3. The device will vibrate briefly once it has successfully locked onto the flag, and the distance will be displayed.

Rapid Flag Locking

Scan the flag, instantly get accurate distance measurements



Image: The AquilaPro Mini4 demonstrating rapid flag locking, showing the target reticle on a flagstick with distance measurement.

4. Magnetic Mounting

The AquilaPro Mini4 is equipped with an upgraded magnet for secure mounting. This allows you to conveniently attach the rangefinder to metal surfaces, such as a golf cart frame, for easy access during play.

Enhanced Magnet for Secure Mounting



After Upgrade



Before Upgrade

Image: The AquilaPro Mini4 Golf Rangefinder securely mounted to a golf cart frame using its enhanced magnet.

MAINTENANCE

1. Cleaning

To maintain optimal performance and clarity, keep the lenses and body of your rangefinder clean.

- Use the provided cleaning cloth to gently wipe the lenses. Avoid using abrasive materials or harsh chemicals.
- For the body, a soft, damp cloth can be used. Ensure no moisture enters the device.

2. Battery Care

The built-in Lithium-Ion battery is designed for long life. To prolong battery health:

- Avoid fully discharging the battery frequently.
- Store the device in a cool, dry place when not in use.
- If storing for extended periods, charge the battery to approximately 50% every few months.

3. Storage

Always store the rangefinder in its protective hard shell case when not in use to prevent damage from impacts, dust, and moisture. The device has an IP54 waterproof rating, offering protection against splashes and dust, but it is not designed for submersion.

TROUBLESHOOTING

If you encounter issues with your AquilaPro Mini4 Rangefinder, please refer to the following common solutions:

- **Device not powering on:** Ensure the battery is fully charged. Connect the Type-C charging cable and allow it to charge for at least 30 minutes before attempting to power on again.
- **Inaccurate readings:** Ensure the lenses are clean. Make sure you are aiming at a clear target and not through obstructions. Check that the correct measurement unit (yards, meters, feet) is selected.
- **Flag lock not working:** Ensure you are in an appropriate mode for flag locking. Try scanning slowly across the flagstick. Ensure there are no strong reflective surfaces directly behind the flag that might interfere.
- **Display is dim or unclear:** Check battery level. Ensure lenses are clean. Adjust the diopter (if available) on the eyepiece for your vision.

If problems persist, please contact customer support for further assistance.

SPECIFICATIONS

Brand	AquilaPro
Model Number	miniPro (Mini4)
Measuring Range	4 to 1000 yards
Accuracy	±0.5 yards
Magnification	7X
Battery Type	Built-in 750 mAh Lithium-Ion Rechargeable
Charging Port	Type-C
Water Resistance	IP54 (Waterproof)
Material	Acrylonitrile Butadiene Styrene
Item Weight	125 Grams
Product Dimensions	5.6L x 3W x 9.4H Centimeters
Included Components	Rangefinder, Case, User Manual, Charging Cable, Clean Cloth

WARRANTY AND CUSTOMER SUPPORT

AquilaPro stands by the quality of its products. Your AquilaPro Mini4 Golf Rangefinder comes with a **1-year warranty** from the date of purchase.

We also provide **lifelong technical support** to ensure you have the best experience with your device. Should you encounter any issues, have questions, or require assistance, please do not hesitate to contact our customer care team.

To expedite support, please have your order number ready when contacting us. Our dedicated team aims to respond to all inquiries within 24 hours.

Contact information (e.g., email address or website) would typically be provided here by the manufacturer.