

REVASRI HD-1000

REVASRI Golf Rangefinder User Manual

Model: HD-1000

Brand: REVASRI

1. INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your REVASRI Golf Rangefinder. Please read this manual thoroughly before using the device to ensure optimal performance and longevity. This rangefinder is designed to provide accurate distance measurements for golfing, featuring advanced functions like slope compensation, flagpole lock with vibration, and a built-in magnet for convenience.



Image 1.1: The REVASRI Golf Rangefinder, showcasing its compact design and green accents.

2. KEY FEATURES

- **High Accuracy:** Measures distances up to 1000 yards with a precision of +/- 1 yard.
- **Slope Compensation:** Provides adjusted distances based on elevation changes, crucial for accurate shot planning. This feature can be toggled on/off for tournament legality.
- **Flagpole Lock with Vibration:** Automatically locks onto the flag and vibrates to confirm the measurement, even with background objects.
- **Integrated Magnet:** Equipped with a strong magnet for convenient attachment to golf carts or metal surfaces.
- **Rechargeable Battery:** Built-in lithium battery with Type-C charging for easy and long-lasting power.
- **Multiple Measurement Units:** Switch between Yards, Feet, and Meters.
- **Durable Design:** Strong housing and rubber coating for comfortable grip and enhanced durability.
- **Water Resistant:** IP54 rating ensures protection against splashing water.

2.1 Visual Features Overview



Image 2.1: Illustrates the Flag Lock with Vibration feature and the 1000-yard range capability.



Image 2.2: The built-in magnet allows for secure attachment to a golf cart.

TURN ON SLOPE FOR TRAINING, TURN OFF SLOPE FOR TOURNAMENT



Slope off



Slope on



Image 2.3: Demonstrates the slope switch, allowing users to toggle slope compensation for tournament play or training.



Image 2.4: A visual explanation of how slope compensation calculates the adjusted hitting distance.

3. PACKAGE CONTENTS

Upon opening your REVASRI Golf Rangefinder package, please ensure all the following items are present:

- REVASRI Golf Rangefinder (HD-1000)
- Pouch / Carabiner
- Charging Cable (Type-C)
- Clean Cloth
- User Manual (this document)
- Certificate



Image 3.1: All items included in the REVASRI Golf Rangefinder package.

4. SETUP AND FIRST USE

4.1 Charging the Device

Before first use, fully charge the rangefinder. Connect the provided Type-C charging cable to the charging port on the device and plug the other end into a USB power source. The indicator light will show charging status. For a visual guide on charging, refer to the official product video below, timestamp 0:25.

4.2 Adjusting Focus

To ensure a clear view through the eyepiece, rotate the eyepiece to adjust the focus until the display and target appear sharp. This is similar to adjusting binoculars. For a visual guide on focus adjustment, refer to the official product video below, timestamp 0:13.

4.3 Powering On/Off

Press the power button (usually the main measurement button) to turn on the device. The display will activate. The device will automatically power off after a period of inactivity to conserve battery.

5. OPERATING MODES

5.1 Standard Measurement

To measure a distance, aim the crosshairs at your target and press the measurement button. The distance will be displayed instantly.

5.2 Flagpole Lock and Vibration

In golf mode, when the flag is difficult to isolate from background objects, press and hold the measure button. Slowly scan the area from behind the flag towards the flag itself. The rangefinder will identify and lock onto the flag, indicated by a vibration and a stable measurement reading.

For a visual demonstration of flagpole lock, refer to the official product video below, timestamp 0:33.

5.3 Slope Compensation (Angle Switch)

The REVASRI Golf Rangefinder features a slope switch to toggle slope compensation on or off. This is crucial for adhering to tournament rules or for getting an accurate "play distance" during practice.

- **Slope On:** When the slope function is active, an indicator light will illuminate. The device will calculate and display the adjusted distance, taking into account the incline or decline to the target. This is ideal for practice and understanding true shot distances.
- **Slope Off:** When the slope function is off, the indicator light will be off. The device will only provide the line-of-sight distance, making it legal for official tournament play.

To toggle the slope function, locate the dedicated slope switch button on the side of the rangefinder and press it. For a visual guide, refer to the official product video below, timestamp 0:17.

5.4 Unit Switching (Yards/Feet/Meters)

The device supports multiple measurement units. To switch between Yards, Feet, and Meters, typically press and hold the 'MODE' button (if available, or the main power/measurement button) for a few seconds until the unit changes on the display.

6. CHARGING THE RANGEFINDER

The REVASRI Golf Rangefinder is equipped with a built-in rechargeable lithium battery. To charge the device:

1. Locate the Type-C charging port on the device.
2. Insert the provided Type-C cable into the rangefinder's charging port.
3. Connect the other end of the USB cable to a standard USB power adapter (e.g., phone charger, computer USB port, power bank).
4. The charging indicator light will show the charging status (e.g., red for charging, green for fully charged).

A full charge provides extended use. It is recommended to charge the device after each golf round or when the battery indicator shows low power.

For a visual guide on charging, refer to the official product video below, timestamp 0:25.

7. MAINTENANCE AND CARE

7.1 Cleaning

To maintain the clarity of the lenses and the overall condition of your rangefinder:

- Use the provided clean cloth or a soft, lint-free cloth to gently wipe the lenses.
- For stubborn smudges, a small amount of lens cleaning solution can be applied to the cloth (not directly to the lens).
- Wipe the body of the rangefinder with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners.

7.2 Storage

When not in use, store the rangefinder in its protective pouch in a cool, dry place, away from direct sunlight and extreme temperatures. Ensure the device is clean and dry before storage.

7.3 Water Resistance

The rangefinder has an IP54 water resistance rating, meaning it is protected against splashing water from any direction. It is not designed for submersion. Avoid exposing the device to heavy rain or submerging it in water.

8. TROUBLESHOOTING

If you encounter issues with your REVASRI Golf Rangefinder, please refer to the common problems and solutions below:

Problem	Possible Cause	Solution
Cannot get a reading.	Target is too close (minimum range is 5 yards), too far, or obstructed (e.g., through glass).	Ensure the target is within the 5-1000 yard range. Do not measure through glass. Ensure a clear line of sight.
Reading seems inaccurate sometimes.	Environmental factors (rain, fog, strong light, heavy dust) can affect laser transmission. For small objects, you might be aiming at the background.	Avoid using in adverse weather conditions if possible. For small targets, ensure precise aiming at the target itself, not objects behind it.
Difficulty locking onto the flag.	Improper scanning technique or unstable hand.	In golf mode, hold the measure button and scan slowly and steadily from behind the flag to the flag. The device will vibrate upon locking.
Battery not holding charge / charges slowly.	Cable issue, power source issue, or battery degradation.	Ensure the Type-C cable is securely connected. Try a different USB power source. If the issue persists, contact customer support.

9. PRODUCT SPECIFICATIONS

Feature	Detail
Brand	REVASRI
Model Name	HD-1000
Measuring Range	5-1000 Yards

Feature	Detail
Accuracy	+/- 1 Yard
Magnification Maximum	6.5 x
Color	Green, Multicolor
Material	Rubber
Item Weight	6.4 Ounces
Product Dimensions (LxWxH)	4.17"L x 1.65"W x 2.95"H
Battery Type	Lithium (Built-in, Rechargeable)
Water Resistance Level	IP54 (Water Resistant)
UPC	789605735776
Manufacturer	Tianjin Lookout Photoelectric Technology Co., Ltd.

10. WARRANTY AND SUPPORT

10.1 Warranty Information

The REVASRI Golf Rangefinder comes with a **1-Year Warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or natural disasters. Please retain your proof of purchase for warranty claims.

10.2 Customer Support

For any questions, technical assistance, or warranty claims, please contact REVASRI customer support through the platform where you purchased the product or visit the official REVASRI brand store for contact information. You can visit the REVASRI Store for more information:[REVASRI Store on Amazon](#)

OFFICIAL PRODUCT VIDEO

Your browser does not support the video tag.

Video 1: Official REVASRI Golf Rangefinder overview, demonstrating key features, focus adjustment, slope switch functionality, charging, magnet mount, and flagpole lock.