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REVASRI 2200 Yards

REVASRI Laser Rangefinder User Manual

Model: 2200 Yards

Introduction

The REVASRI Laser Rangefinder is a versatile and accurate device designed for various outdoor activities, particularly hunting and archery. It offers multiple measurement modes to provide precise distance, vertical, horizontal, and speed readings. Its compact and lightweight design, coupled with a rechargeable battery, makes it a convenient tool for field use.

Figure 1: REVASRI Laser Rangefinder, showcasing its compact size and camouflage design.

Setup

Package Contents

- 1 x REVASRI Laser Rangefinder
- 1 x Rangefinder Case
- 1 x USB-C Charging Cable
- 1 x Lens Clean Cloth
- 1 x User Manual

Figure 2: Included accessories: rangefinder, case, USB-C cable, cleaning cloth, and manual.

Charging the Device

The rangefinder is equipped with a rechargeable built-in Li-ion battery. To charge the device:

1. Locate the USB-C charging port on the device.
2. Connect the provided USB-C charging cable to the port and to a compatible USB power source.
3. An indicator light will show the charging status (e.g., red for charging, green for completed).

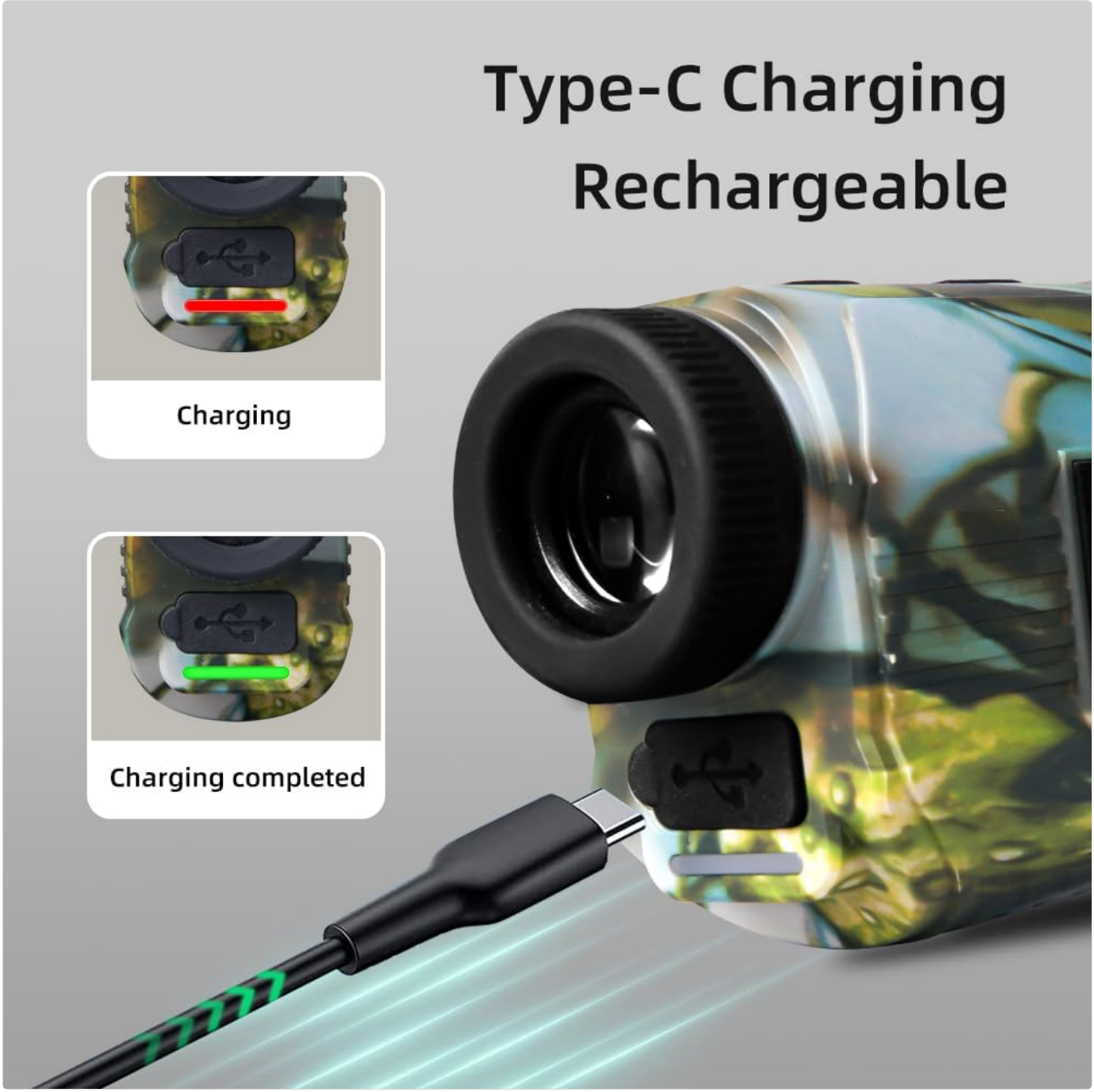

Figure 3: The rangefinder features a convenient USB-C charging port for its internal battery.

Adjusting Focus

To ensure a clear view through the eyepiece, adjust the focus ring until the display and target appear sharp.

Operating Modes

The REVASRI Laser Rangefinder offers six distinct measurement modes to suit various needs:

- **Ranging Mode (Line of Sight - LOS):** Measures the direct distance to the target. Press and hold the measure button to scan multiple targets.
- **Vertical Distance Mode (VD):** Provides the vertical distance to the target, useful for elevated positions.
- **Horizontal Distance Mode (HD):** Calculates the horizontal distance to the target, compensating for angles.
- **Speed Measurement Mode:** Measures the speed of a moving target.
- **Closest Distance Measurement Mode (CL):** Identifies and displays the distance to the nearest object among multiple targets.

- **Farthest Distance Measurement Mode (FA):** Identifies and displays the distance to the furthest object among multiple targets.

Figure 4: Visual representation of the six available measurement modes, including Straight Line, Vertical, Horizontal, Speed, Closest, and Farthest Distance.

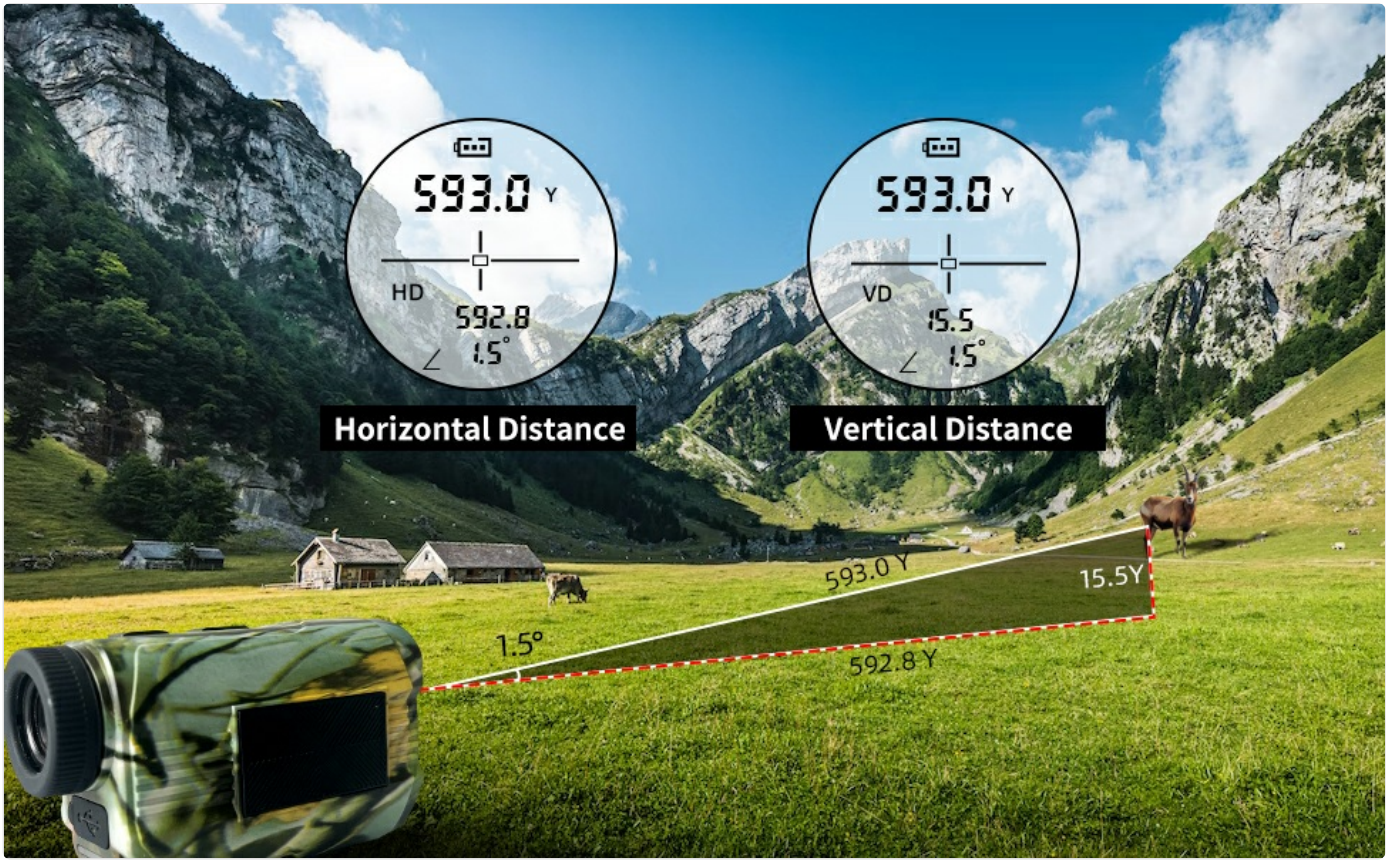

Figure 5: The rangefinder can accurately measure both horizontal and vertical distances, useful for complex terrain.

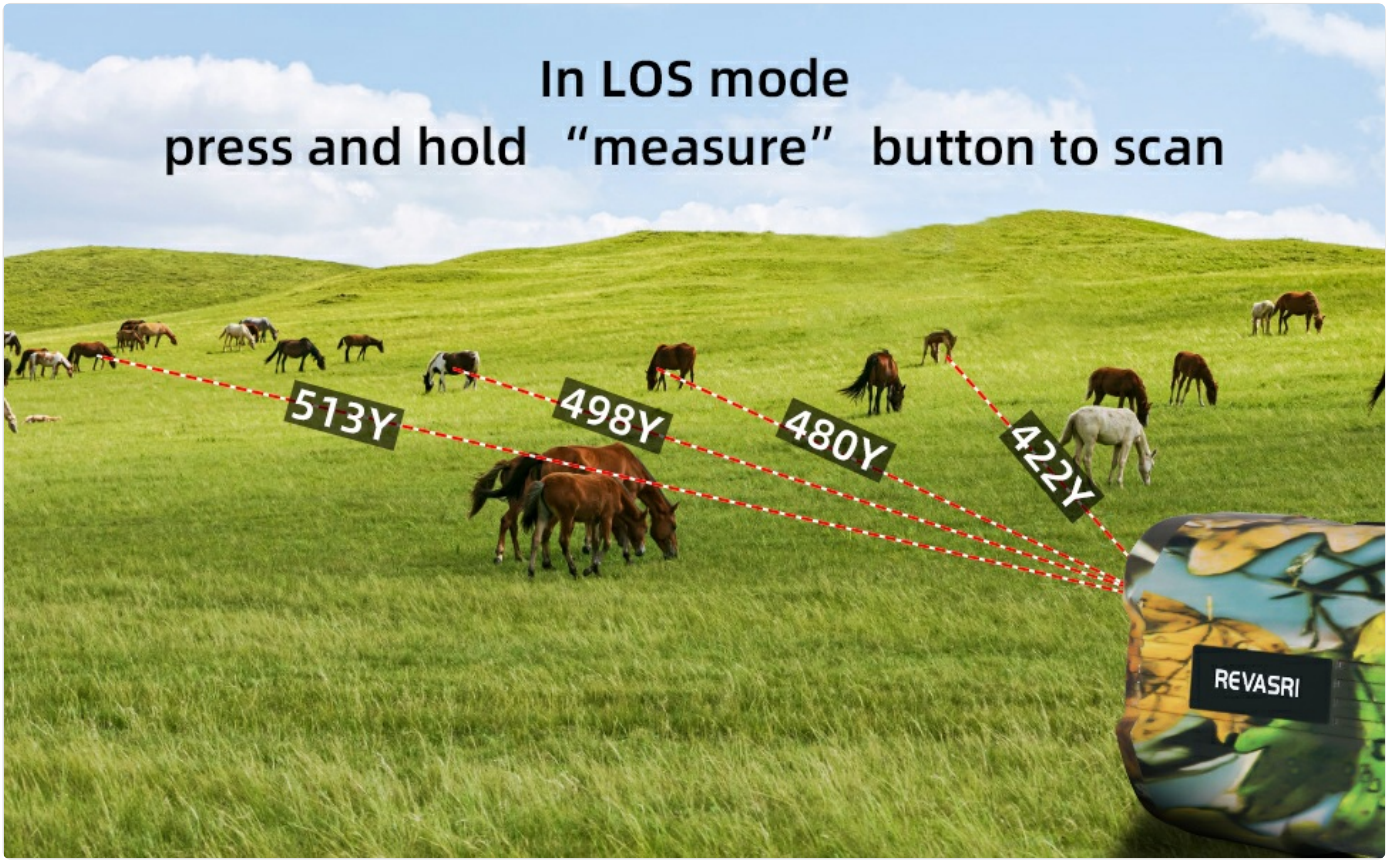

Figure 6: In Line of Sight (LOS) mode, pressing and holding the measure button allows for continuous scanning of multiple targets.

Figure 7: The device can isolate and display either the closest or farthest distance among multiple objects in the field of view.

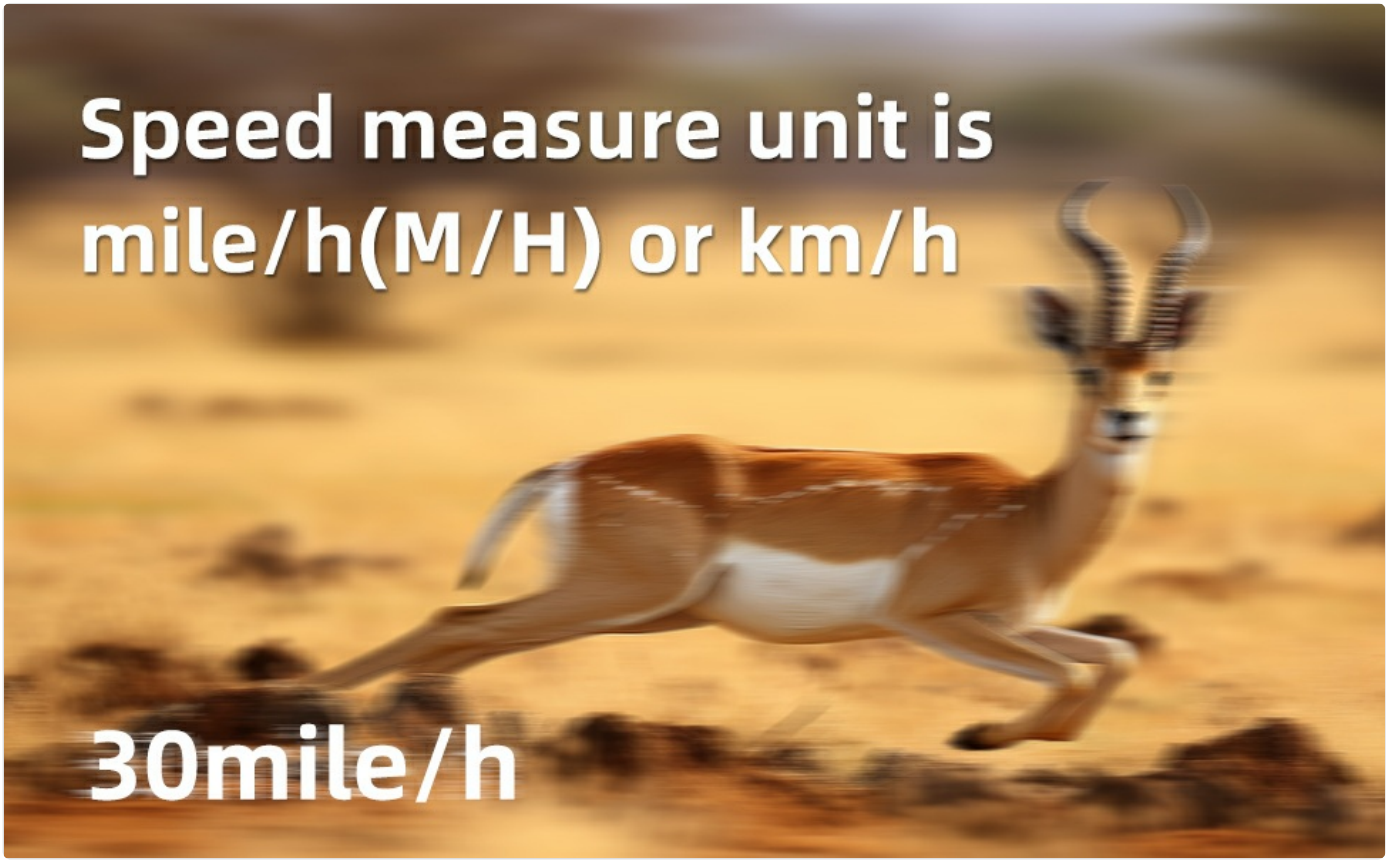

Figure 8: The speed measurement mode can display results in miles per hour (M/H) or kilometers per hour (KM/H).

Using the Device

1. Press the power button to turn on the rangefinder.
2. Look through the eyepiece and aim the crosshairs at your target.
3. Press the measure button to get a reading.

4. Use the mode button to cycle through the different measurement functions.

Maintenance

- **Cleaning:** Use the provided lens clean cloth to gently wipe the lenses. Avoid using abrasive materials or harsh chemicals.
- **Storage:** Store the rangefinder in its protective case when not in use to prevent scratches and damage.
- **Battery Care:** Recharge the battery regularly, even if not frequently used, to maintain battery health.
- **Water Resistance:** The device has an IP65 rating, meaning it is water resistant. However, avoid submerging it in water.

Troubleshooting

Q: Why can't I get a reading?

A: The minimum range is 5 yards. If you use it in small rooms or through glass, or if the distance is out of its range, it may not show a distance reading.

Q: Why does the reading seem not as accurate as usual sometimes?

A: Rain, fog, strong light, or heavy dust may influence the transmission of the laser, causing accuracy issues. For small objects, ensure you aim directly at the target and not something in the background.

Specifications

Feature	Detail
Brand	REVASRI
Model Name	N4
Measuring Range	2200 Yards
Magnification	6 x
Distance Accuracy	±1 Yard
Angle Accuracy	±1 degree
Power Source	Rechargeable Lithium-Ion Battery (USB-C)
Item Weight	4.52 Ounces (128g)
Product Dimensions (LxWxH)	3.74" x 1.38" x 2.17" (95x35x55mm)
Water Resistance Level	IP65 (Water Resistant)
Material	Acrylonitrile Butadiene Styrene
Color	Green Camouflage

Warranty and Support

The REVASRI Laser Rangefinder comes with a **1-year manufacturer warranty**.
For further support, frequently asked questions, or to explore other REVASRI products, please visit the official REVASRI Store on Amazon:

Visit the REVASRI Store

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