

Manuals+

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

manuals.plus /

- › [Gogogo Sport Vpro](#) /
- › [Gogogo Sport Vpro Wildlife GSB-A01 Laser Rangefinder Binocular User Manual](#)

Gogogo Sport Vpro GSB-A01

Gogogo Sport Vpro Wildlife GSB-A01 Laser Rangefinder Binocular User Manual

Model: GSB-A01

1. INTRODUCTION

This manual provides comprehensive instructions for the Gogogo Sport Vpro Wildlife Ultra-Clear View 1500 Yard Laser Rangefinder Binocular. It covers essential information for safe and effective use, including product features, setup, operation, maintenance, and troubleshooting.



2. PRODUCT FEATURES

- **Integrated Design:** Combines a high-performance laser rangefinder with a binocular for dual functionality.
- **Premium Optics:** Features 8x magnification, 42mm objective lens diameter, fully multi-coated optics, and HD lenses for clear, vivid images.
- **Fast and Accurate Ranging:** Provides distance readings up to 1500 yards with a response time of approximately 0.15 seconds.
- **Multiple Hunting Modes:** Includes M1 (Fast Distance Readings), M2 (Horizontal Distance Mode with angle compensation), and M3 (Long Distance Priority Mode to ignore foreground obstructions).
- **Versatile Application:** Suitable for archery, bow hunting, shooting, birdwatching, and general outdoor viewing.

3. COMPONENTS OVERVIEW

Familiarize yourself with the various parts of your rangefinder binocular for optimal use.



Image 3.1: Labeled diagram of the binocular showing Eyecups, Focus Adjustment Wheels, Strap Buckles, Power Button, Mode Button, Battery Compartment, Laser Launch Objective, and Laser Receiver Objective.

- **Eyecups:** Adjustable for comfortable viewing with or without eyeglasses.
- **Focus Adjustment Wheels:** Used to sharpen the image for each eyepiece.
- **Strap Buckle:** Attachment point for the neck strap or harness.
- **Power Button:** Activates the device and initiates measurements.
- **Mode Button:** Cycles through different measurement modes.
- **Battery Compartment:** Houses the CR123A batteries.
- **Laser Launch Objective:** Emits the laser beam for distance measurement.
- **Laser Receiver Objective:** Detects the reflected laser beam to calculate distance.

4. SETUP

4.1 Battery Installation

1. Locate the battery compartment on the device (refer to Image 3.1).
2. Unscrew the battery compartment cap.
3. Insert two CR123A batteries, ensuring correct polarity (+/-).
4. Securely replace the battery compartment cap.

4.2 Attaching the Strap/Harness

Attach the provided harness strap to the strap buckles on the binocular for secure carrying.

4.3 Adjusting Eyecups and Interpupillary Distance

1. Adjust the eyecups by twisting them up or down to achieve a full field of view. Extend them if you do not wear glasses, retract them if you do.
2. Hold the binocular up to your eyes and adjust the distance between the two barrels until you see a single, clear circular field of view. This sets the interpupillary distance.

4.4 Diopter Adjustment

Each eyepiece has an independent focus adjustment wheel. To set the diopter:

1. Cover the right objective lens with your hand.
2. Look through the left eyepiece at a distant object and rotate the left focus adjustment wheel until the image is sharp.
3. Cover the left objective lens with your hand.
4. Look through the right eyepiece and rotate the right focus adjustment wheel until the image is sharp.
5. Your binocular is now adjusted for your eyes. Minor adjustments may be needed for different distances.

5. OPERATING INSTRUCTIONS

5.1 Powering On/Off

- Press the **Power Button** once to turn on the device.
- The device will automatically power off after a period of inactivity to conserve battery.

5.2 Focusing

After initial diopter adjustment, use the individual focus adjustment wheels on each eyepiece to fine-tune the image clarity for various distances.

5.3 Measurement Modes

Press the **Mode Button** to cycle through the available measurement modes:

M1: Continuous Remote Measurement



Image 5.1: M1 Continuous Remote Measurement mode display.

Aim at a stationary target and click the Power Button, or hold the Power Button to aim at a moving target. The unit will provide the distance within 0.5 seconds. Maximum range is 1500 yards.

M2: Horizontal Distance Mode



Image 5.2: M2 Horizontal Distance Mode display, showing linear distance, horizontal distance, and angle.

In this mode, the display will sequentially show the linear distance, horizontal distance, and the angle degree of the target. This assists in accurate shooting, especially on inclines or declines.

M3: Long Distance Priority Mode



Image 5.3: M3 Long Distance Priority Mode display, ignoring foreground objects.

This mode is designed to ignore partially occluded foreground objects such as bushes, stones, or branches. When measuring multiple targets, the system will display the distance to the farthest target.

5.4 Switching Units (Yards/Meters)

The device typically starts in Yards. To switch between Yards and Meters, consult the specific instructions in your device's quick start guide or hold the Mode button for a few seconds while powered on.

6. MAINTENANCE

6.1 Cleaning Lenses

- Use the provided lens cleaning cloth or a soft, lint-free cloth to gently wipe the lenses.
- For stubborn smudges, use a small amount of lens cleaning fluid applied to the cloth, not directly to the lens.
- Avoid using abrasive materials or excessive force, as this can scratch the lens coatings.

6.2 General Care and Storage

- Store the binocular in its protective case when not in use to prevent dust and damage.
- Keep the device in a cool, dry place, away from direct sunlight and extreme temperatures.
- Ensure lens caps are in place to protect the objective and ocular lenses.

7. TROUBLESHOOTING

- **Problem: Lens caps do not stay on.**

Solution: Ensure the lens caps are correctly aligned and fully seated. If they are loose, consider using alternative lens protection or securing them with a small amount of adhesive if permanent attachment is

acceptable.

- **Problem: Eye-width adjustment (interpupillary distance) does not stay set.**

Solution: The hinge mechanism may have reduced friction over time. If the adjustment drifts, manually reset it each time or consider a temporary solution like a small piece of tape to hold the desired position if the device is primarily used by one person.

- **Problem: Rangefinder numbers are hard to read/see against dark objects.**

Solution: The display uses black numbers. In low light or against very dark backgrounds, visibility may be reduced. Try aiming at a slightly brighter area near the target if possible, or wait for improved lighting conditions.

- **Problem: Inconsistent range finding in rain or light fog.**

Solution: Laser rangefinders can be affected by atmospheric conditions such as rain, fog, or heavy dust, which can scatter the laser beam. Accuracy may decrease in these conditions. Use the device in clear conditions for optimal performance.

- **Problem: Device does not power on.**

Solution: Check battery polarity and ensure batteries are fresh. Replace batteries if necessary.

- **Problem: Image is blurry.**

Solution: Adjust the individual focus wheels on each eyepiece and ensure the eyecups are set correctly for your vision (with or without glasses).

8. SPECIFICATIONS



Image 8.1: Dimensions of the Gogogo Sport Vpro Wildlife Laser Rangefinder Binocular.

Specification	Value
Model Number	GSB-A01
Magnification	8x
Objective Lens Diameter	42 Millimeters
Maximum Range	1500 Yards
Item Weight	2.4 pounds (approximately 1.09 kg)
Package Dimensions	7.68 x 7.64 x 3.9 inches (19.5 x 19.4 x 9.9 cm)
Batteries Required	2 CR123A (included)
Special Feature	Built-In Rangefinder

9. PACKAGE CONTENTS

The following items are included with your Gogogo Sport Vpro Wildlife Laser Rangefinder Binocular:



Image 9.1: Package contents including binocular, harness strap, storage case, CR123A battery, and lens clean cloth.

- Gogogo Sport Vpro Laser Rangefinder Binocular (Main Unit)
- Harness Strap
- Storage Case
- CR123A Battery (2 included)
- Lens Clean Cloth

10. WARRANTY AND SUPPORT

Gogogo Sport Vpro is committed to providing excellent customer service and product support.

GOGOGO SPORT VPRO

SUPPORT



24/7

Technical Support



3-Year

Unconditional After-Service



Lifelong Technical Support

Image 10.1: Gogogo Sport Vpro customer support details.

- **24/7 Technical Support:** Assistance is available around the clock for any technical inquiries.
- **3-Year Unconditional After-Service:** The product is covered by a 3-year unconditional after-sales service.
- **Lifelong Technical Support:** Enjoy lifelong technical support for your product.

For further assistance or to claim warranty services, please refer to the contact information provided with your product packaging or visit the official Gogogo Sport Vpro website.