

VATOS BB5802B

VATOS Rechargeable Laser Tag Set BB5802B Instruction Manual

Model: BB5802B | Brand: VATOS

1. SAFETY INFORMATION

Please read all safety instructions before using the VATOS Rechargeable Laser Tag Set. Failure to follow these instructions may result in injury or damage to the product.

- **Age Recommendation:** This toy is not suitable for children under 3 years old due to small parts. Recommended for ages 6 and up.
- **Infrared Safety:** The blasters emit harmless infrared light. Do not aim directly into eyes at close range.
- **Battery Safety:** The blasters and vests contain rechargeable batteries. Do not attempt to replace batteries. Use only the provided charging cables. Do not use fast-charging adapters (5V 2A/3A recommended).
- **Environment:** Use in a safe, open area. Avoid playing near stairs, roads, or other hazardous locations.
- **Water Exposure:** Keep all electronic components away from water and moisture.

2. PACKAGE CONTENTS

Verify that all items are present in your VATOS Rechargeable Laser Tag Set package:

- 4 x Laser Tag Blasters (various colors)
- 4 x Target Vests
- 4 x Back Receivers (integrated with vests)
- 2 x USB 4-in-1 Charging Cables
- 1 x Instruction Manual

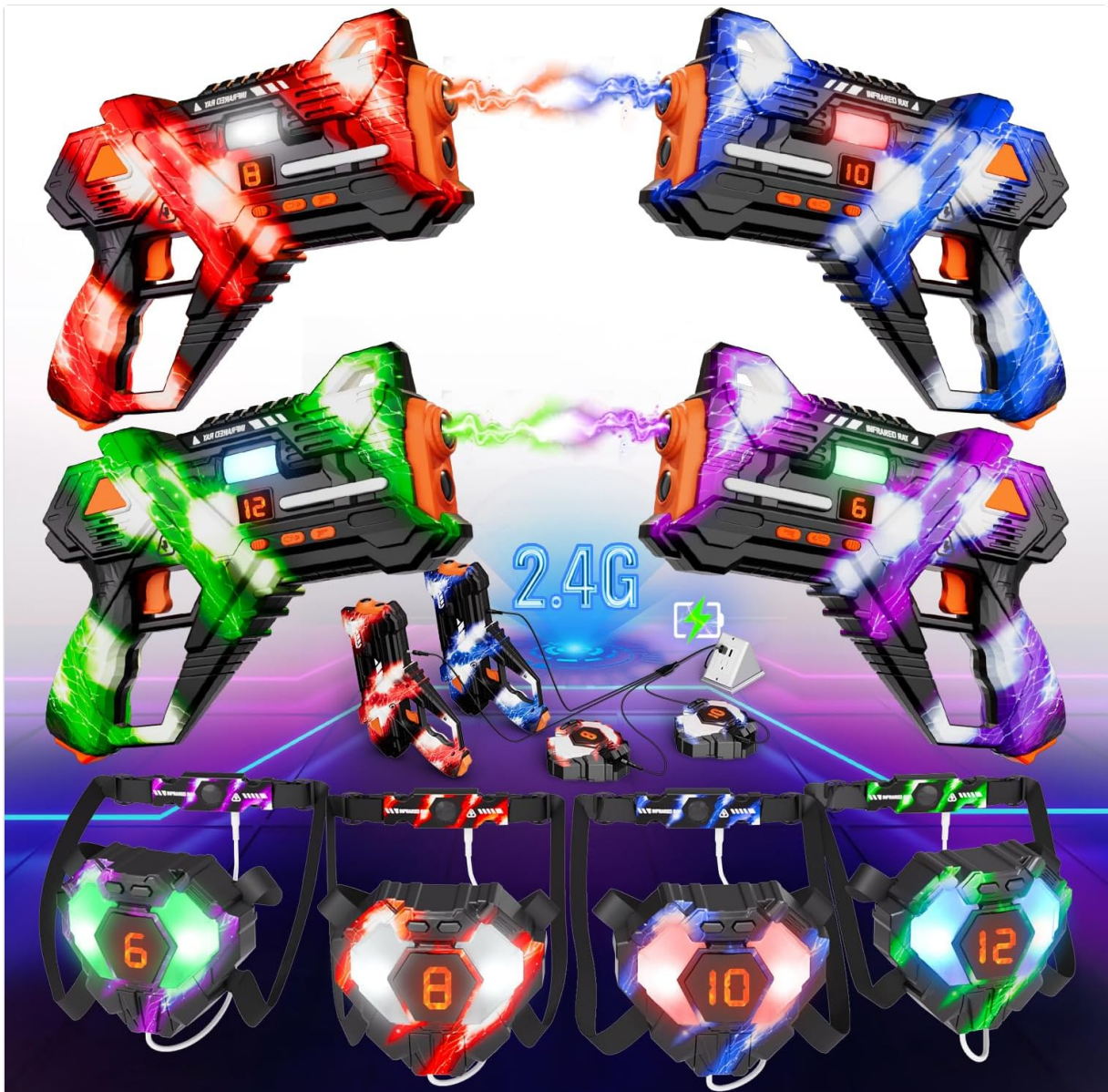


Image: All components included in the VATOS Rechargeable Laser Tag Set, featuring four blasters, four vests with back receivers, and charging cables.

3. SETUP

3.1 Charging the Devices

The blasters and vests are equipped with rechargeable batteries. Before first use, ensure all devices are fully charged.

1. Connect the provided USB 4-in-1 charging cables to the charging ports on each blaster and vest.
2. Plug the USB end of the cables into a compatible USB power adapter (5V 2A/3A recommended, not included).
3. The charging indicator light on each device will illuminate during charging and turn off when fully charged.
4. A full charge provides approximately 8 game sessions.



Image: The four blasters and four vests connected to two 4-in-1 USB charging cables, illustrating the simultaneous charging capability.

3.2 Wearing the Vest and Back Receiver

Each player should wear a vest with the integrated back receiver. The vest straps are adjustable for a comfortable fit.

3.3 Pairing and Team Selection

The blasters and vests utilize 2.4 GHz wireless data synchronization for seamless gameplay. Follow these steps to pair devices and select teams:

1. Power on both the blaster and the vest. The display on both devices will show '88'.
2. Aim the blaster at the vest's target zone and fire. The devices will pair, and the display will change to '15' (indicating 15 health points).
3. Press the 'Team Selection Button' on the vest to cycle through the available team colors: Blue, Red, Green, and White. Both the vest and blaster will automatically synchronize to the selected team color.
4. Ensure all players have successfully paired their devices and selected their desired teams before starting the game.

Your browser does not support the video tag.

Video: Demonstrates the process of pairing the laser tag blaster with the vest and selecting a team color.



Image: Illustration of the 2.4 GHz data synchronization between the laser tag blaster and the vest, showing the wireless connection.



Image: Four players wearing laser tag vests and holding blasters, each representing a different team color (blue, red, white, green).

4. OPERATING INSTRUCTIONS

4.1 Game Play

The VATOS Laser Tag Set offers an immersive 360° combat experience with multiple target zones.

- **Target Zones:** Each player has three target zones: the chest, the back, and the muzzle of their blaster. Hits to any of these zones will register damage.
- **Health Points:** Players start with 15 health points. The digital display on both the blaster and vest shows the remaining health.
- **Hit Feedback:** When attacked, the vest will vibrate and emit sounds, indicating a successful hit.
- **Game End:** A player is eliminated when their health points reach zero. The blaster will cease to function.



Image: An illustration highlighting the three target sensors on the vest (chest, back) and the blaster's muzzle, enabling 360° combat.



Image: A player wearing a laser tag vest, which is shown vibrating and emitting sound waves, indicating they have been hit during gameplay.

5. GAME MODES

The blasters feature four distinct weapon modes, each with varying impact values, to enhance strategic gameplay:

- **Single Shot:** Standard firing mode.
- **Shotgun:** Wider spread, higher damage at close range.
- **Machine Gun:** Rapid fire, continuous damage.
- **Mechanical Gun:** Unique firing pattern with specific damage output.

To switch weapon modes, press the 'Gun Type Switch Button' on the side of your blaster. The display will update to show the current mode.

Additionally, a **Stealth Mode** is available, which temporarily makes you immune to enemy fire. This mode allows for strategic repositioning or surprise attacks.



Image: A detailed diagram of the laser tag blaster, highlighting its various components and illustrating the four distinct weapon modes: Single Shot, Shotgun, Submachine Gun, and Machine Gun, along with their respective bullet counts.

Your browser does not support the video tag.

Video: Shows players engaging in a laser tag game, demonstrating various weapon modes and strategic movements in a dark environment.

6. TROUBLESHOOTING

If you encounter any issues with your VATOS Rechargeable Laser Tag Set, please refer to the following common solutions:

- **Devices Not Pairing:**

- Ensure both the blaster and vest are fully charged and powered on.
- Make sure you are aiming the blaster directly at the vest's target zone during pairing.
- Perform pairing in an open area to avoid interference from other devices.

- **Limited Range/Inaccurate Hits:**

- Check for obstructions between the blaster and the target vest.
- Strong direct sunlight can sometimes affect infrared signal range. Try playing in shaded areas

or indoors.

- Ensure devices are fully charged, as low battery can impact performance.

- **No Sound/Vibration:**

- Verify that the mute function is not activated (refer to blaster diagram for 'Mute/Revive Button').
- Check battery levels.

- **Blaster Not Firing:**

- Ensure the blaster is powered on and paired.
- Check if the health points on the display are above zero. If not, the player is eliminated.
- Press the reload button if you have run out of ammunition in your current weapon mode.

If the issue persists after trying these steps, please contact VATOS customer support.

7. SPECIFICATIONS

Feature	Detail
Product Dimensions	22.5 x 3.5 x 17 cm (Blaster); 1.7 kg (Total Item Weight)
Model Number	BB5802B
Recommended Age	6 - 12 years (Not suitable for children under 3 years)
Number of Players	Up to 4 players
Battery Type	Rechargeable batteries (included)
Charging	USB 4-in-1 charging cables (adapter not included)
Material Type	Plastic
Wireless Technology	2.4 GHz Data Synchronization
Combat System	360° Combat with 3 Target Zones
Range	Up to 131 feet (40 meters)
Educational Objectives	Promotes teamwork, strategy, physical activity, social skills, and family experiences



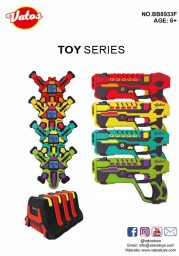
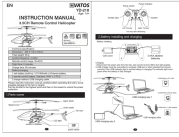

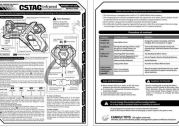
Image: A visual representation of the VATOS Laser Tag Set components with their approximate dimensions, including the blasters and vests.

8. WARRANTY AND SUPPORT

VATOS is committed to providing high-quality products and customer satisfaction. Each set is designed and inspected to meet stringent quality control standards.

If you experience any issues with your VATOS Rechargeable Laser Tag Set or require assistance, please contact VATOS customer service. Our team is dedicated to ensuring a pleasant experience for all users.

For further support, please visit the official VATOS store or contact your retailer.

 <p>TOY SERIES</p>	<p>Vatos Laser Tag Gun BB8933F Instruction Manual</p> <p>Comprehensive instruction manual for the Vatos Laser Tag Gun BB8933F, covering setup, operation, safety, and maintenance. Learn how to play and care for your laser tag set.</p>
	<p>VATOS YD-218 3.5CH Remote Control Helicopter Instruction Manual</p> <p>Comprehensive instruction manual for the VATOS YD-218 3.5CH remote control helicopter, covering parts identification, battery installation and charging, operating instructions, and safety precautions. Suitable for ages 14 and up.</p>
	<p>Vatos Urban Kitchen & Bar Drinks Menu</p> <p>Explore the extensive drinks menu from Vatos Urban Kitchen & Bar, featuring a wide selection of beers, cocktails, wines, tequilas, mezcals, whiskies, bourbons, cognacs, rums, and other spirits.</p>
	<p>CSTAG Infrared Countermeasure Toy Gun Instructions Manual</p> <p>Official instruction manual for the CSTAG Infrared Countermeasure Toy Gun by CANHUI TOYS. Learn about operation, setup, troubleshooting, safety, and maintenance for this electronic toy.</p>