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› IVOXEX Laser Tag Guns Set of 4 with Digital LED Score Display Vests Instruction Manual

IVOXEX B0CPFLVQZP

IVOXEX Laser Tag Guns Set of 4 with Digital LED Score Display Vests

Model: B0CPFLVQZP

Brand: IVOXEX

1. INTRODUCTION

This instruction manual provides essential information for the safe and effective use of your IVOXEX Laser Tag Guns Set. This set includes 4 laser guns and digital LED score display vests, designed for exciting multi-player combat. Please read all instructions carefully before use.

The laser guns are Class I laser products with an output power of 0-0.4 mW and do not emit an actual laser beam, using child-safe infrared emission. This ensures no damage to the eyes, making it safe for children to operate.

2. WHAT'S INCLUDED

Your IVOXEX Laser Tag Guns Set includes the following components:

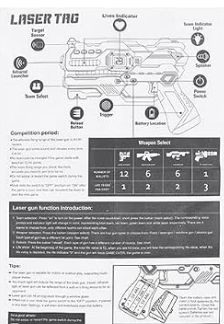
- 4 x Laser Tag Guns (Multicoloured)
- 4 x Digital LED Score Display Vests
- 1 x Screwdriver (for battery compartment)
- 1 x Instruction Manual



Packaging Box



Breastplate x4



Manual



Screwdriver



Laser Gun x4

Figure 2.1: All components included in the IVOXEX Laser Tag Guns Set.

Each gun and vest requires 3 x 1.5V AAA batteries (total 24 batteries required, not included).

3. SETUP

3.1 Battery Installation

To install batteries:

1. Locate the battery compartment on the back of each laser gun and vest.
2. Use the provided screwdriver to open the battery cover.
3. Insert 3 x 1.5V AAA batteries into each gun and each vest, ensuring correct polarity (+/-).
4. Replace the battery cover and tighten the screw.

3.2 Laser Gun Introduction

LASER GUN INTRODUCTION



Figure 3.1: Key features and controls of the laser gun.

3.3 Breastplate Introduction

BREASTPLATE INTRODUCTION

Press The Left Button
For 3 Seconds (Switch)



Team Selection
Button

Four Color Lighting Teams



Blue Team



Red Team



Green Team



White Team



Led Lights Shows
Remaining Lives



Infrared Receiver



Adjustable Straps



Breastplate Switch
(Press and hold for three seconds)



Adjustable Straps



**Uses 3 1.5v "AAA"
Batteries**

Figure 3.2: Key features and controls of the breastplate vest.

3.4 Team Selection and Pairing

To begin a game, simply plug in the batteries, turn on both the gun and the vest. Each gun and vest will start with 12 lives. You can choose from 4 different team colors (Blue, Red, Green, White) by pressing the 'Team Select' button on the gun. Ensure that all players on the same team have their guns and vests set to the same color. Only different teams can shoot each other.

Your browser does not support the video tag.

Video 3.1: This video demonstrates the process of turning on the laser gun and vest, selecting a team, and pairing the devices for gameplay.

4. OPERATING INSTRUCTIONS

4.1 Weapon Modes

The laser guns feature four distinct weapon modes, each with different bullet counts and attack power:

- **Pistol:** 12 bullets, 1 life taken per shot.
- **Laser Gun:** 6 bullets, 2 lives taken per shot.
- **Machine Gun:** 6 bullets, 2 lives taken per shot.
- **Plasma Gun:** 1 bullet, 3 lives taken per shot.

Switch between weapon modes using the 'Weapon Select' button on the gun.



Figure 4.1: Details of the four available weapon modes.

4.2 Reloading

When your gun runs out of bullets, you will need to reload. To reload, push the wide 'Reload Button' located on the bottom of the gun's handle.

4.3 Scoring and Lives

Each player starts with 12 lives, displayed on both their laser gun and their vest. When a player is hit by an opponent, their lives count will decrease according to the weapon mode used by the attacker. The vest will vibrate to indicate a hit. The game ends for a player when their lives count reaches zero.

4.4 Gameplay Tips

- The effective firing range of the laser gun is approximately 130 feet (40-60 meters).
- The set supports multi-player melee, suitable for both indoor and outdoor play.
- Encourage strategic play, teamwork, and hiding to maximize fun.



Figure 4.2: The laser tag set supports multiple players for engaging gameplay.



Figure 4.3: The effective firing range of the laser gun is 40-60 meters.

5. MAINTENANCE

- **Cleaning:** Wipe down the laser guns and vests with a dry, soft cloth after each use. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the set in a cool, dry place away from direct sunlight and extreme temperatures. Remove batteries if the set will not be used for an extended period to prevent leakage.

6. TROUBLESHOOTING

- **No Power:** Ensure batteries are correctly installed and fully charged. Check for correct polarity.
- **Not Registering Hits:** Verify that both the gun and vest are turned on and set to opposing teams. Ensure there are

no obstructions between the infrared emitter on the gun and the receiver on the vest.

- **Sound Issues:** Check the volume settings on the gun. If sounds are distorted, replace batteries.
- **Interference:** Strong sunlight or other infrared sources may interfere with gameplay. Try playing in a shaded area or indoors.

7. SPECIFICATIONS

Feature	Detail
Product Dimensions	1 x 1 x 1 inches
Item Weight	2.94 pounds
Recommended Age	8 - 12 years
Batteries Required	24 AAA batteries (3 per gun, 3 per vest)
Laser Class	Class I (0-0.4 mW output power)
Effective Firing Range	130 feet (40-60 meters)

8. SAFETY INFORMATION

- For external use only.
- The laser gun does not emit an actual laser beam, using child-safe infrared emission. It will not cause damage to the eyes.
- Do not aim directly at eyes or faces.
- Adult supervision is recommended during play.
- Keep small parts away from young children to prevent choking hazards.

9. WARRANTY AND SUPPORT

For warranty information or customer support, please refer to the product packaging or contact IVOXEX customer service directly. Keep your purchase receipt for any warranty claims.

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Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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