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› Robosen Buzz Lightyear Robot: Standard Edition Instruction Manual

Robosen Standard Edition

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Model: Standard Edition

Brand: Robosen

1. INTRODUCTION

Welcome to the world of Robosen's Buzz Lightyear Robot. This manual provides essential information for the setup, operation, and maintenance of your interactive collectible. Designed for ages 15 and up, this robot brings the beloved character to life with advanced robotics and authentic features.

2. PRODUCT FEATURES

The Robosen Buzz Lightyear Robot is engineered with precision and attention to detail, offering a highly interactive experience:

- **Highly Lifelike:** Features movable eyes, mouth, and realistic walking motion.
- **Smart Joints:** Equipped with 23 smart joints for natural movement and high playability.
- **Voice Interaction:** Responds to 34 commands and includes over 200 original audio clips.
- **Advanced Programming:** Supports programming via a dedicated app and web platform.
- **Internal Components:** Integrates 75 intelligent microchips and over 3000 components, including ultra-micro servo motors made from precision timepiece-grade metals, ensuring robust performance.

Ultra Precision Superior Performance

3000

High-precision,
intelligent servo motors

75

Components

23

Microchips

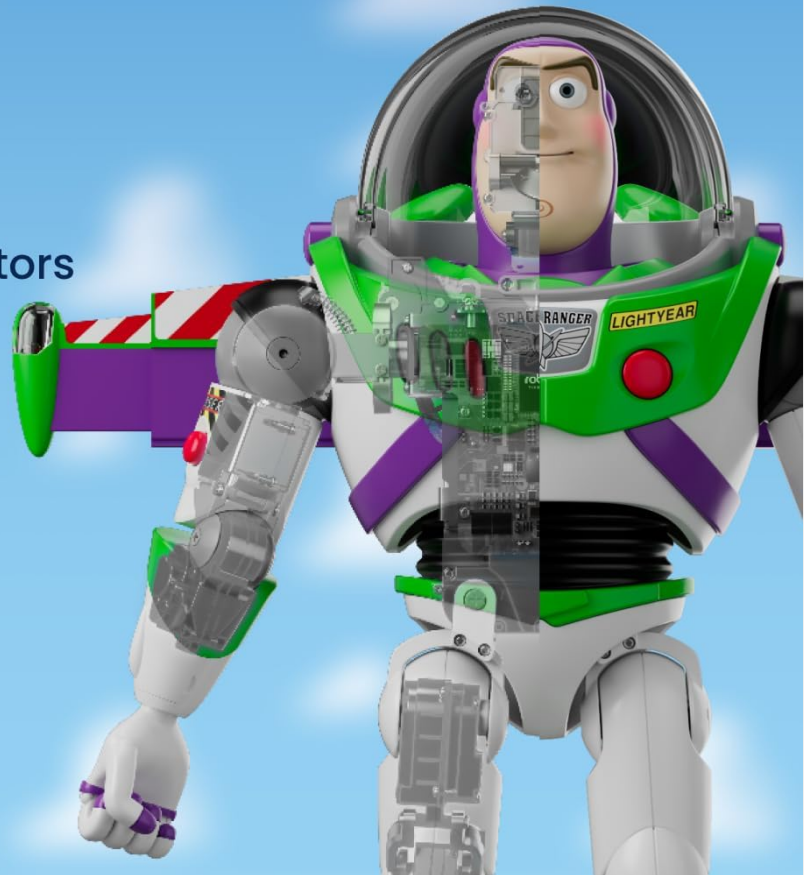


Image: The Robosen Buzz Lightyear Robot standing upright, showcasing its detailed design and articulation.



Image: A close-up view of Buzz Lightyear's face and chest, highlighting the movable eyes, mouth, and chest buttons.

3. SETUP

Follow these steps to set up your Robosen Buzz Lightyear Robot:

1. **Unboxing:** Carefully remove the robot and all accessories from the packaging. The box typically includes the robot and a charger.
2. **Initial Charge:** Connect the robot to the provided charger. Ensure the robot is fully charged before its first use. The battery is a Lithium Ion type and is included.
3. **App Download:** Download the official Robosen Buzz Lightyear app from your device's app store.
4. **Connect to App:** Follow the in-app instructions to pair your robot with your mobile device via Bluetooth.
5. **Familiarization:** Note the inscription 'ANDY' on the bottom of Buzz's foot, a classic detail from the Toy Story films.



Image: The Robosen Buzz Lightyear Robot displayed with its included charger and additional interchangeable hands.

4. OPERATING INSTRUCTIONS

Your Buzz Lightyear Robot offers multiple ways to interact:

4.1 Voice Commands

Engage with Buzz using spoken commands. Some examples include:

- 'Buzz Lightyear to the rescue!'
- 'To infinity and beyond!'
- 'I am not a toy!'
- 'Record mission log'
- 'Hello'
- 'Introduce yourself'
- 'Scan the terrain'
- 'Star command'
- 'Open fire'

- 'Attack'
- 'Dance'

For a comprehensive list of commands, refer to the product's official app or web platform.



Image: Buzz Lightyear Robot in a pointing stance, ready for action.

4.2 App Control & Programming

The dedicated mobile app and Robosen Studio web platform provide extensive control and customization options:

- **Three Core Modules:** Tap Actions, Control, or Create to unlock enhanced interactivity.
- **Mini Theater:** Relive classic Toy Story scenes.
- **Download Center:** Access updates and share creations with other users.
- **Easy Creation:** Pose Buzz by hand to record and save movements, recreating scenes or creating new ones.
- **Advanced Creation (Robosen Studio):** Use the web-based platform to customize actions, sounds, and choreograph unique Buzz adventures.



Image: A visual representation of the Robosen app interface, showing options for creating actions and controlling the robot.

4.3 Physical Buttons

Buzz's chest features buttons that activate different personalities and modes:

- **Blue Button:** Activates Demo Mode.
- **Red Button:** Activates Inner Voice.
- **Green Button:** Activates Spanish Mode.

Pressing the red button on his arm will deploy his wings.

Reality, Vividness!



Movable eyes and mouth



200+

Original Sounds & Voice Interaction

Authentic
Disney
Audio Clips



30+
Voice Commands

Image: Buzz Lightyear Robot with his wings extended, ready for flight.

4.4 Official Product Video

Your browser does not support the video tag.

Video: An official product video from Robosen showcasing the features and capabilities of the Buzz Lightyear Smart Robot, including its movements, voice interactions, and app control.

5. MAINTENANCE

To ensure the longevity and optimal performance of your robot:

- **Cleaning:** Use a soft, dry cloth to gently wipe the robot's surface. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Store the robot in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** Recharge the Lithium Ion battery as needed. Do not attempt to replace the battery yourself.

6. TROUBLESHOOTING

If you encounter issues with your Robosen Buzz Lightyear Robot, consider the following:

- **No Response:** Ensure the robot is powered on and fully charged. Check the app connection if using app control.
- **Movement Issues:** Verify that no obstructions are hindering the robot's joints. If using manual programming, ensure movements are recorded correctly.
- **Voice Command Issues:** Speak clearly and ensure the environment is not too noisy. Refer to the app for a full list of recognized commands.
- **App Connectivity:** Restart both the robot and your mobile device. Ensure Bluetooth is enabled and the app is up to date.

If problems persist, contact Robosen customer support for further assistance.

7. SPECIFICATIONS

Feature	Detail
Product Dimensions	13.8 x 5.9 x 14.7 inches
Item Weight	10.7 ounces
Model Number	Standard Edition
Batteries	1 Lithium Ion battery (included)
Recommended Age	15+ Years (Manufacturer recommended age: 5-5 years, but product is designed for collectors 15+)
What's in the Box	Robot, Charger

8. SAFETY INFORMATION

Please observe the following safety guidelines:

- **WARNING:** SMALL PARTS. NOT SUITABLE FOR CHILDREN UNDER 3 YEARS.
- This product is a collectible and not intended for rough play.
- Keep away from water and extreme temperatures.
- Do not attempt to disassemble or modify the robot, as this may cause damage or injury and void the warranty.

9. WARRANTY AND SUPPORT

Robosen provides a limited warranty for its products. For detailed warranty information, product registration, or technical support, please visit the official Robosen website or contact their customer service department. Keep your proof of purchase for warranty claims.

Manufacturer: Robosen