

zechuan BG1536

zechuan Smart Remote Control Robot Dog BG1536 Instruction Manual

Model: BG1536

INTRODUCTION

This manual provides essential information for the safe and effective operation of your zechuan Smart Remote Control Robot Dog BG1536. Please read these instructions carefully before use and retain them for future reference.

SAFETY INFORMATION

- This product is suitable for children aged 3 years and up. Adult supervision is recommended during play.
- Made from ABS material, this toy dog is designed to be free of sharp edges.
- Do not expose the robot dog or remote control to water or excessive moisture.
- Keep away from heat sources and open flames.
- Ensure the battery compartment is securely closed after battery installation.
- Use only the provided charging cable for the robot dog's battery.

PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x zechuan Smart Remote Control Robot Dog BG1536
- 1 x Remote Control
- 1 x USB Charging Cable
- 1 x Lithium Ion Battery (pre-installed in robot dog)
- 1 x Small Screwdriver (for battery compartments)

SETUP

1. Battery Installation and Charging (Robot Dog)

The robot dog requires one Lithium Ion battery, which is included. It may require charging before first use.

1. Using the provided small screwdriver, open the battery box cover located on the robot dog's underside.
2. Gently take out the battery and connect it to the USB charging cable.
3. Connect the USB charging cable to a compatible USB power source (e.g., computer, USB wall adapter). The indicator light on the cable will show charging status.
4. Once fully charged, disconnect the battery and carefully place it back into the battery compartment, ensuring proper polarity.
5. Securely close the battery box cover with the screwdriver.



Figure 1: Battery installation and USB charging for the robot dog. The image shows a hand opening the battery compartment and another hand connecting the battery to a USB cable.

2. Battery Installation (Remote Control)

The remote control requires two AAA batteries (not included).

1. Using the provided small screwdriver, open the battery compartment cover on the back of the remote control.
2. Insert two AAA batteries, ensuring correct polarity (+/-).
3. Securely close the battery compartment cover.

OPERATING INSTRUCTIONS

1. Power On/Off

- To power on the robot dog, locate the power switch (usually on the underside or back) and slide it to the 'ON' position.
- To power on the remote control, press the power button.
- To power off, reverse the steps.

2. Remote Control Functions

The remote control allows for various movements and actions:

- **Movement:** Use the directional buttons to move the robot dog forward, backward, turn left, and turn right.
- **Stunts:** Buttons are available for specific stunts such as 'Sit Down', 'Handstand', 'Push-ups', and 'Get Down'.
- **Dancing:** Activate dancing sequences with the dedicated dance button.
- **Programming:** Enter DIY programming mode to create custom action sequences.



Figure 2: Multiple interaction functions of the robot dog, including various movements and stunts.

3. Voice Commands

The robot dog responds to specific voice commands. Ensure a clear and calm voice for optimal recognition.

- Specific commands will trigger movements, stunts, or other interactive responses. Refer to the remote control for voice command activation.

4. Touch Interaction

The robot dog features touch-sensitive points on its chin and hips.

- Touching these areas will trigger different random voice and dance reactions, fostering curiosity and exploration.

5. Follow Mode

Activate the follow mode for the robot dog to trail your child.

- Hold the 'Follow' button on the remote control. The robot dog's smart sensors will detect and follow a spot on the ground in front of it.



Figure 3: Demonstrates touch sensor interaction and the manual following mode, where the robot dog trails a spot indicated by the remote.

6. Dynamic Entertainment and STEM Play

The robot dog offers a variety of interactive features:

- **Dancing and Stunts:** The robot dog can dance and perform various stunts, providing dynamic entertainment.
- **DIY Programming Mode:** This mode allows users to program unique action sequences, encouraging exploration of STEM concepts and enhancing hand-eye coordination.



Figure 4: The robot dog engaging in dancing, demonstrating its interactive capabilities.



Figure 5: Multiple robot dogs interacting in a play setting, showcasing general play and movement.

7. Official Product Video

Watch the official product video for a visual demonstration of the robot dog's features and interactions.

Your browser does not support the video tag.

Video 1: Smart Interactive Toy Dog with Voice Control, Dancing, Touch. This video demonstrates various features including voice commands, dancing, and touch interactions of the robot dog.

MAINTENANCE

1. Cleaning

- Wipe the robot dog and remote control with a soft, dry cloth.
- Do not use harsh chemicals or abrasive cleaners.

2. Storage

- When not in use for extended periods, remove batteries from both the robot dog and the remote control.
- Store the product in a cool, dry place away from direct sunlight.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Robot dog does not respond.	Low battery in robot dog or remote control. Power switch is off.	Charge the robot dog's battery. Replace AAA batteries in the remote control. Ensure both devices are powered on.
Voice commands are not recognized.	Background noise. Unclear pronunciation. Distance from robot dog.	Speak clearly and calmly. Reduce background noise. Ensure you are within close proximity to the robot dog.
Programming mode does not work as expected.	Incorrect sequence input.	Review the programming instructions carefully and re-enter the desired action sequence.
Robot dog performs unexpected actions or falls during stunts.	Uneven surface. Obstruction.	Ensure the robot dog is on a flat, clear surface. Remove any obstacles.

SPECIFICATIONS

- **Product Dimensions:** 8.5 x 5.4 x 8.5 inches
- **Item Weight:** 2 pounds
- **Model Number:** BG1536
- **Recommended Age:** 3 years and up
- **Robot Dog Battery:** 1 Lithium Ion battery (included)
- **Remote Control Battery:** 2 AAA batteries (not included)
- **Material:** ABS



Figure 6: Detailed view of the robot dog, highlighting its dimensions and key physical features.

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the product packaging or contact the manufacturer directly. Specific warranty details and contact information are not provided in this manual.

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