HEX BOTS 6071517

HEX BOTS Remote Control Tarantula Instruction Manual

Model: 6071517

1. Introduction

Thank you for choosing the HEX BOTS Remote Control Tarantula. This robotic creature is designed to provide an engaging experience with its realistic crawling motion, glowing LED eye, and sound effects. This manual will guide you through the essential steps to set up, operate, and maintain your new robotic tarantula.

2. Safety Information

- **Age Recommendation:** This product is recommended for ages 6 and up.
- **Choking Hazard:** Small parts may be present. Not suitable for children under 3 years.
- **Battery Safety:** Use only the specified rechargeable batteries and charging cable. Do not attempt to open or modify the battery compartments.
- **Supervision:** Adult supervision is recommended during play.
- **Environment:** Operate the tarantula on flat, clean surfaces. Avoid water, extreme temperatures, and rough terrain.

3. Package Contents

Please ensure all items are present in your package:

- 1 x HEX BOTS Remote Control Tarantula
- 1 x Infrared Remote Controller
- 2 x Rechargeable Lithium Batteries (1 for tarantula, 1 for remote)
- 1 x USB Charging Cable





Image: The HEX BOTS Remote Control Tarantula and its remote controller displayed within the product packaging.

4. Setup

4.1 Charging the Tarantula and Remote

Both the tarantula and the remote controller are powered by rechargeable lithium batteries. Before first use, fully charge both devices.

1. Locate the charging port on the tarantula (usually on the underside) and on the remote controller.
2. Connect the USB charging cable to each device and then to a standard USB power source (e.g., computer USB port, USB wall adapter).
3. An indicator light on the device will show charging status (e.g., red for charging, green for fully charged, or light off when complete).
4. Charging typically takes 60-90 minutes. Do not overcharge.

4.2 Powering On

Once charged, locate the power switch on the tarantula and the remote controller. Switch both to the 'ON' position.



Image: The HEX BOTS Tarantula and its remote control, illustrating the rechargeable battery feature and variable speed control.

5. Operating Instructions

5.1 Pairing the Remote Control

For optimal performance, ensure the remote control is paired with the tarantula. If the tarantula does not respond, follow these steps:

1. Ensure both the tarantula and the remote are powered ON and fully charged.
2. Place the tarantula on a flat surface.
3. Hold the remote control close to the tarantula (within 1 foot).
4. Press and hold the main control button (often a joystick or large button) on the remote for 3-5 seconds. The indicator light on the remote may flash.
5. Release the button. The tarantula's LED eye should flash or change color, indicating successful pairing.
6. If pairing fails, turn both devices OFF, then ON again, and repeat the process.

5.2 Basic Controls

The infrared remote control allows for precise movement and interaction:

- **Forward/Backward:** Use the joystick or directional buttons to move the tarantula forward or backward.
- **Left/Right Steering:** The tarantula features 360-degree steering. Use the joystick or directional buttons to turn the tarantula left or right while moving or stationary.
- **Speed Control:** Some models may have a speed adjustment feature (e.g., 'Crawl Fast' or 'Crawl Slow'). Refer to your remote for specific buttons.
- **LED Eye & Sound Effects:** The tarantula's LED eye glows, and it produces creepy spider noises during operation. These are typically automatic but some remotes may have a dedicated button to activate/deactivate sounds.



Image: The HEX BOTS Tarantula demonstrating its glowing LED eyes and 360-degree rotation capability.

6. Maintenance

- **Cleaning:** Use a soft, dry cloth to wipe the tarantula and remote. Do not use water or cleaning solutions.
- **Storage:** Store the tarantula and remote in a cool, dry place away from direct sunlight when not in use.
- **Battery Care:** For long-term storage, ensure batteries are partially charged (around 50%) to prolong their lifespan. Recharge fully before next use.
- **Leg Inspection:** Periodically check the tarantula's legs for any debris or damage that might hinder movement.

7. Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Tarantula does not move or respond to remote.	Low battery, not powered on, not paired, loose battery connection.	Ensure both devices are fully charged and powered ON. Re-pair the remote control (see Section 5.1). Check for any loose connections if the device was recently opened or dropped.
Tarantula moves erratically or only one side works.	Obstruction in legs, damaged leg mechanism, pairing issue.	Check legs for debris. Re-pair the remote control. If problem persists, contact customer support.
Remote control indicator light is off or flashing incorrectly.	Low battery, remote not powered on.	Charge the remote control. Ensure the remote is powered ON.
Tarantula makes no sound or LED eye does not glow.	Feature deactivated (if applicable), internal malfunction.	Check remote for sound/light activation buttons. If no dedicated button, contact customer support.

8. Specifications

- **Brand:** HEX BOTS
- **Model Number:** 6071517
- **Power Source:** Battery Powered
- **Battery Type:** 2 x Rechargeable Lithium batteries (included)
- **Dimensions:** Approximately 6 x 6 x 10 inches (L x W x H)
- **Weight:** 277 Grams
- **Material:** Plastic
- **Age Recommendation:** 6 years and up

9. Warranty and Support

For warranty information or technical support, please refer to the contact details provided on the product packaging or visit the official HEX BOTS website. Keep your purchase receipt as proof of purchase.

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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.

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