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MODEL: SQN-049

Introduction

The Hamourd Robot SQN-049 is a multifunctional toy designed to provide interactive entertainment. It features a walkie-talkie function, gesture sensing capabilities, programmable motion, dance moves, music playback, and multi-mode LED eyes. Its unique tank-track design allows for flexible movement across various surfaces.



Image: Hamour Robot SQN-049 with its remote control and included batteries.

What's in the Box

- 1 x Remote-Controlled Robot
- 1 x Remote Control
- 1 x Type C Charge Cable
- 1 x Screwdriver
- 1 x User Manual
- Batteries for the Controller

Setup

1. Remote Control Battery Installation

The remote control requires batteries for operation. Use the included screwdriver to open the battery compartment on the back of the remote. Insert the provided batteries, ensuring correct polarity. Close the compartment and secure it with the screwdriver.

2. Robot Charging

The robot is rechargeable. Locate the Type C charging port on the robot (typically on the back or bottom). Connect the provided Type C charge cable to the robot and a suitable USB power source. Allow the robot to fully charge before first use.

Operating Instructions

1. Remote Control Layout

Familiarize yourself with the remote control buttons:



Image: Diagram showing the remote control with labels for Forward, Backward, Left, Right, ON/OFF, Music Switch, LED Light Mode Switch, Programming Motion, and Walkie-Talkie buttons.

2. Power On/Off

To turn on the robot, slide the ON/OFF switch on its back to the 'ON' position. The LED eyes will light up. To turn off, slide the switch to 'OFF'.

3. Movement

Use the directional controls on the remote to move the robot:

- **Forward/Backward:** Use the up/down arrows.
- **Left/Right:** Use the left/right arrows.

- The tank tracks allow for flexible movement and turns.

4. Music Playback

The robot can sing different songs. Use the 'Music Switch' button on the remote to cycle through the available songs.

5. Multi-Mode LED Eyes & Projection

The robot's LED eyes have multiple light modes. Short press the 'LED Light Mode Switch' button to change eye colors. Long press this button to make the robot automatically switch eye light modes. The robot also features a projection mode where lights spin on its head, creating a night-light effect.

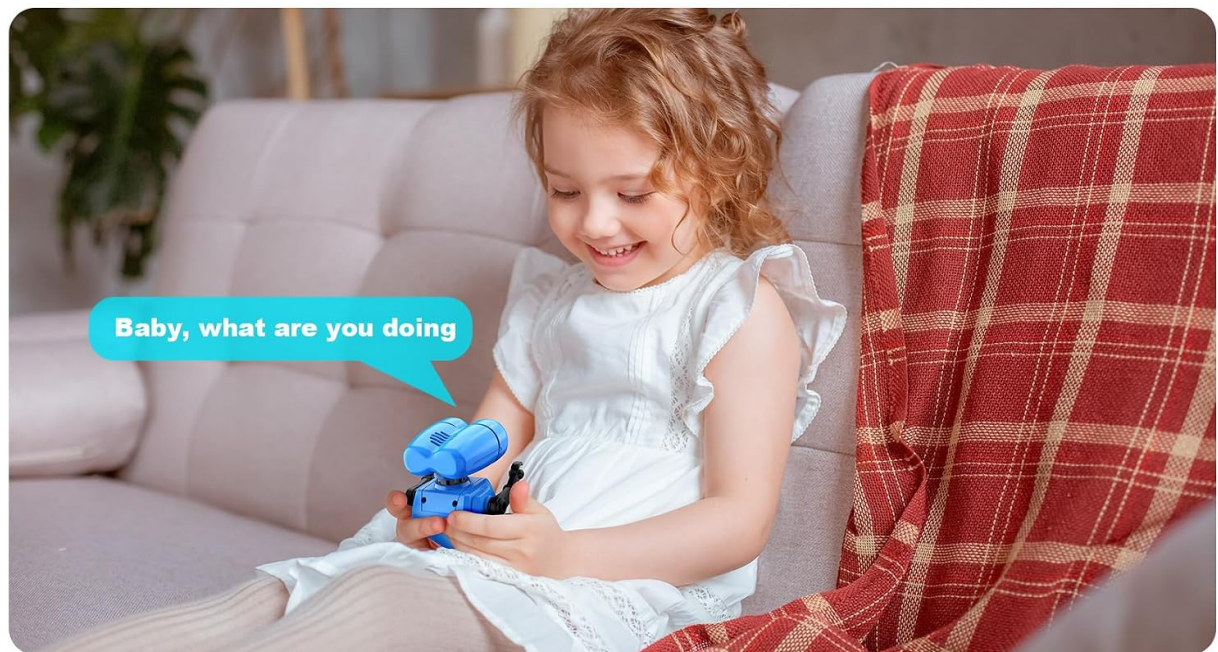


Image: The robot performing its auto demo function, showcasing its lights and movement.

6. Walkie-Talkie Function

Engage in two-way communication with the robot:

1. Double-click the button on the robot itself. The light will flash quickly.
2. Double-click the 'Walkie-Talkie' button on the remote control.
3. Long press and hold the robot button or speak into the remote control to transmit your voice.
4. To exit walkie-talkie mode, double-click both the robot button and the controller button again.



Walkie Talkie

Double-click the robot button (the light will flash quickly), and double-click this controller button. Then long press the robot button or controller button to speak.



Image: A child and an adult demonstrating the walkie-talkie function with the robot.

7. Gesture Sensing

Control the robot with hand gestures:

- Short press the button on the robot to enter gesture-sensing mode.
- Move your hand in front of the robot, and it will respond by moving.
- Short press the button on the robot again to exit this mode.



Image: A child interacting with the robot using hand gestures in its sensing mode.

8. Programming Motion

Create custom movement sequences for the robot:

- Press the 'Programming Motion' button on the remote control to enter programming mode.
- Design the desired travel route or sequence of actions using the remote's controls.
- Press the 'Programming Motion' button again to confirm and execute the programmed sequence.



Image: A child using the remote control to program the robot's movements.

Maintenance

- **Cleaning:** Wipe the robot and remote control with a soft, dry cloth. Do not use harsh chemicals or immerse in water.
- **Storage:** Store the robot and its accessories in a cool, dry place away from direct sunlight when not in use.
- **Battery Care:** Remove batteries from the remote control if storing for extended periods to prevent leakage.

Troubleshooting

- **Robot not turning on:** Ensure the ON/OFF switch is in the 'ON' position and the robot is fully charged.
- **Remote not responding:** Check if the remote control batteries are correctly installed and have sufficient power.
- **Movement issues:** Ensure the robot is on a flat, clear surface. Check for any obstructions in its tracks.
- **Walkie-Talkie not working:** Ensure both the robot and remote are in walkie-talkie mode as per instructions. Check distance between robot and remote.

Specifications

- **Product Dimensions:** 4.92 x 3.34 x 4.72 inches
- **Item Weight:** 15.2 ounces
- **Item Model Number:** SQN-049
- **Manufacturer Recommended Age:** 6 years and up
- **Manufacturer:** Hamourd

Warranty and Support

For warranty information, technical support, or any inquiries regarding your Hamourd Robot SQN-049, please refer to the contact information provided in the original product packaging or on the manufacturer's official website.