

[Manuals.plus](#) /

› [Hamourd](#) /

› Hamourd Robot Toy User Manual - Model SQN-049 (White Pro)

Hamourd SQN-049

Hamourd Robot Toy User Manual

Model: SQN-049

1. INTRODUCTION

Thank you for choosing the Hamourd Robot Toy. This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your robot. Please read it thoroughly before use and retain it for future reference.

Package Contents:

- 1 x Hamourd Robot Toy (Model SQN-049)
- 1 x Remote Control
- 1 x Type-C Charging Cable
- 1 x Screwdriver
- 2 x AAA Batteries (for remote control)
- 1 x User Manual (this document)



Figure 1.1: Hamour Robot Toy, remote control, and included batteries.

2. SAFETY INFORMATION

Please observe the following safety precautions to prevent injury or damage to the product:

- This product is recommended for ages 6 years and up. Adult supervision is advised for younger children.
- Do not operate the robot near water or in wet conditions.
- Avoid dropping or subjecting the robot to severe impacts.
- Do not attempt to disassemble or modify the robot or remote control.
- Ensure batteries are inserted with correct polarity. Do not mix old and new batteries, or different types of batteries.
- Remove batteries from the remote control if the product will not be used for an extended period.
- Use only the provided Type-C charging cable for the robot.

3. PRODUCT OVERVIEW

Familiarize yourself with the components of your Hamourd Robot Toy and its remote control.



Figure 3.1: Robot and Remote Control Components. The robot features an ON/OFF switch, Type-C charging port, and LED eyes. The remote control includes directional buttons (Forward, Backward, Left, Right), Programming Motion button, Music Switch, Walkie-Talkie button, ON/OFF switch, and an LED Light Mode Switch.

Robot Features:

- **LED Eyes:** Display various light patterns.
- **Flexible Head & Arms:** Allow for expressive movements.
- **Track Movement:** Enables forward, backward, left, and right motion.
- **Built-in Speaker:** For music, sounds, and walkie-talkie function.
- **Gesture Sensor:** Detects hand movements for control.

Remote Control Features:

- **Directional Control:** Moves the robot forward, backward, left, and right.
- **Programming Motion Button:** Initiates and confirms programmed sequences.

- **Music Switch:** Toggles between different songs.
- **Walkie-Talkie Button:** Activates the two-way communication feature.
- **LED Light Mode Switch:** Changes eye light patterns (short press) or activates automatic flow (long press).

4. SETUP

4.1. Remote Control Battery Installation

1. Locate the battery compartment on the back of the remote control.
2. Use the included screwdriver to open the battery compartment cover.
3. Insert 2 AAA batteries, ensuring correct polarity (+/-).
4. Replace the cover and secure it with the screw.

4.2. Robot Charging

The robot has a built-in rechargeable battery.

1. Locate the Type-C charging port on the back of the robot.
2. Connect the provided Type-C charging cable to the robot and the other end to a USB power source (e.g., computer, wall adapter).
3. The robot's LED eyes may indicate charging status (refer to product specific light indicators if available).
4. A full charge typically takes approximately 1-2 hours. Disconnect the cable once fully charged.

4.3. Powering On/Off

- **Robot:** Flip the ON/OFF switch located on the back of the robot to the 'ON' position. The LED eyes will light up, and the robot will emit a greeting sound.
- **Remote Control:** Press the ON/OFF button on the remote control to power it on.
- To power off, reverse these steps.

5. OPERATING INSTRUCTIONS

5.1. Basic Movement

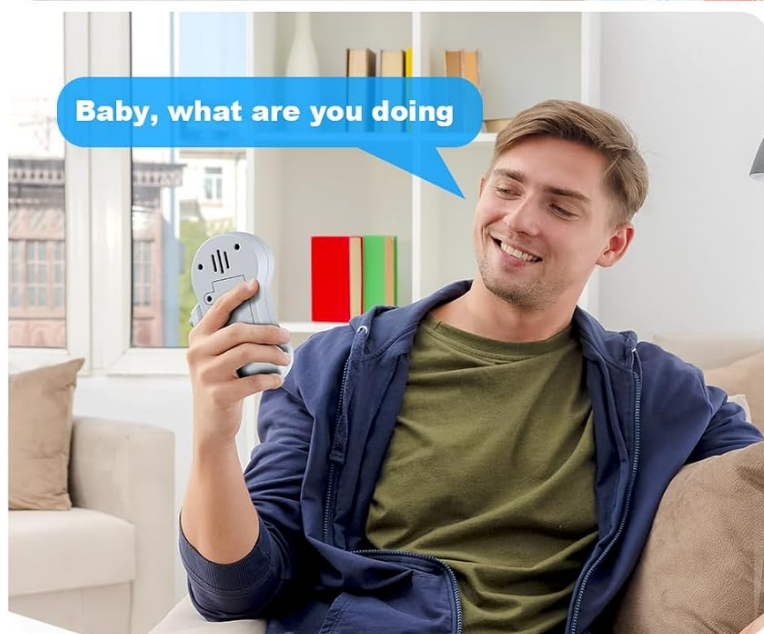
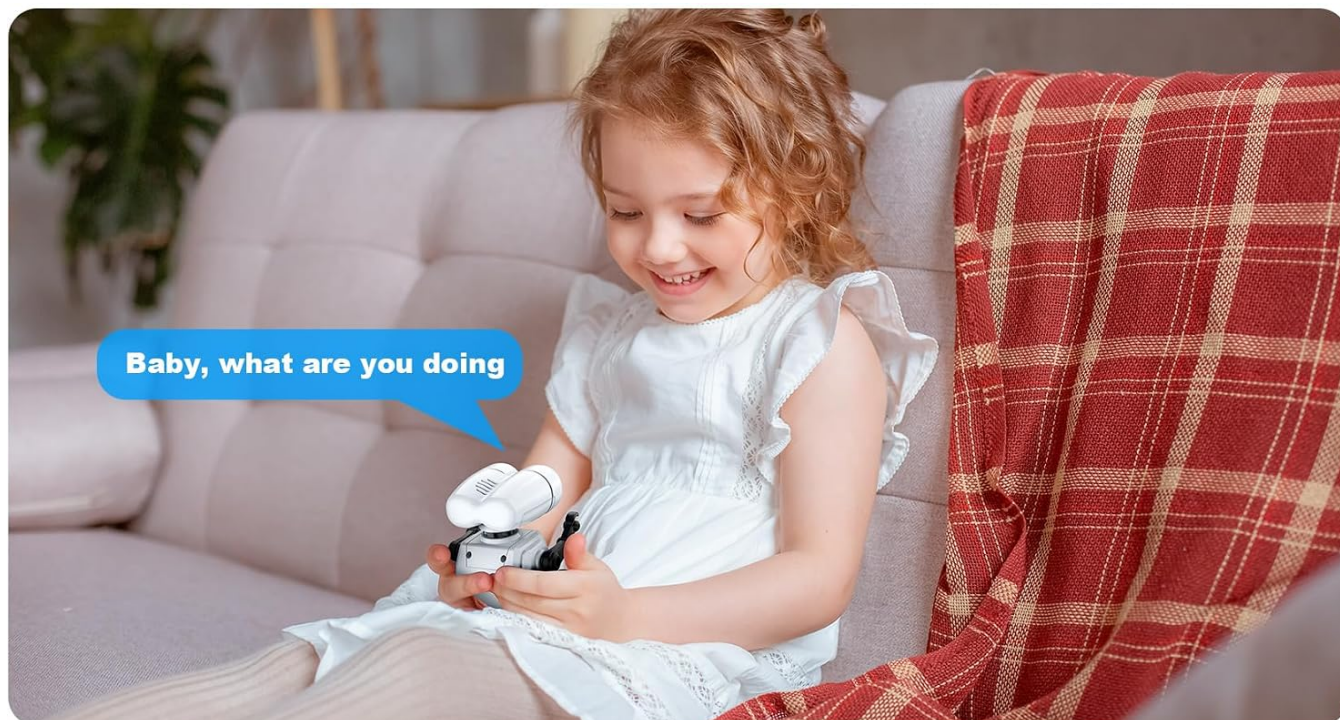
Use the directional buttons on the remote control to move the robot:

- **Forward:** Press the 'Up' arrow button.
- **Backward:** Press the 'Down' arrow button.
- **Turn Left:** Press the 'Left' arrow button.
- **Turn Right:** Press the 'Right' arrow button.

5.2. Walkie-Talkie Function

The robot and remote control can be used for two-way communication.

1. Double-click the button on the robot (the light will flash quickly).
2. Double-click the intercom function button on the remote control.
3. To speak, long press and hold the button on the robot or the intercom button on the controller.
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.



Figure 5.1: Demonstrating the Walkie-Talkie function between the robot and remote control.

5.3. Gesture Sensing

Control the robot's movement with hand gestures.

1. Short press the button on the robot to enter gesture sensing mode.
2. Place your hand in front of the robot and move it to control the robot's direction.
3. Short press the button on the robot again to exit gesture sensing mode.



Figure 5.2: A child interacting with the robot using the gesture sensing feature.

5.4. Programming Motion

Create custom movement sequences for your robot.

1. Press the 'Programming Motion' button on the remote control to enter programming mode.
2. Use the directional buttons to input the desired sequence of movements.
3. Press the 'Programming Motion' button again to confirm and execute the programmed route.



Figure 5.3: A child engaging in programming motion with the Hamour Robot Toy.

5.5. Music and Dance

The robot can play music and perform dance moves.

- **Music:** Short press the 'Music Switch' button on the remote control to cycle through different songs.
- **Dance:** The robot will automatically perform dance moves while playing music.

AUTO DEMO FUNCTION

Twinkling big eyes, moving song, and wonderful dance make your baby loves it!



Figure 5.4: Robots demonstrating the automatic dance function.

5.6. LED Eye Lights

Change the robot's eye light patterns.

- **Change Pattern:** Short press the 'LED Light Mode Switch' button on the remote control to switch between different eye light modes.
- **Automatic Flow:** Long press the 'LED Light Mode Switch' button to activate an automatic, flowing display of eye light patterns.



Figure 5.5: The robot's multi-mode LED eye lights are a key feature.

6. MAINTENANCE

6.1. Cleaning

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

6.2. Storage

- Store the robot and remote control in a cool, dry place away from direct sunlight.
- Remove batteries from the remote control if storing for extended periods to prevent leakage.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Robot does not turn on.	Battery is low or depleted.	Charge the robot using the Type-C cable.
Remote control not working.	Batteries are dead or incorrectly installed.	Replace AAA batteries, ensuring correct polarity.
Robot not responding to commands.	Robot or remote control is off; out of range; interference.	Ensure both devices are on. Move closer to the robot. Avoid areas with strong electronic interference.
Walkie-talkie function not working.	Incorrect activation sequence.	Follow the activation steps precisely (double-click robot, double-click remote, then long press to speak).

8. SPECIFICATIONS

Feature	Detail
Model Number	SQN-049
Product Dimensions	4.92 x 3.34 x 4.72 inches
Item Weight	15.2 ounces
Recommended Age	6 years and up
Connectivity	2.4GHz Wireless Remote Control
Robot Battery	Rechargeable (via Type-C)
Remote Control Battery	2 x AAA Batteries

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the product packaging or contact Hamourd customer service directly. Keep your purchase receipt as proof of purchase.

ASK A QUESTION ABOUT THIS MANUAL

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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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