

HAMOURD
SQN-049
Programming
Motion Robot Toys



Hamourd SQN-049 Programming Motion Robot Toys User Manual

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HAMOURD

Hamourd SQN-049 Programming Motion Robot Toys



Launch Date: January 1, 2024

Price: \$31.81

Introduction

The Hamour SQN-049 Programming Motion Robot Toy is a cool, interactive toy that is made to make kids happy, teach them, and inspire their imagination. Because it can move on its own and respond to voice commands, this toy lets kids learn the basics of robots and coding through play. The robot is easy to handle with the infrared remote, and the strong construction will make it fun for a long time. The robot is a lot of fun to play with because it can dance, sing, and have LED lights that you can control. The unique gesture-sensing mode makes the game even more fun to play. Because it is made of safe, high-quality materials, the Hamour SQN-049 is good for kids over six years old. It stands out in the market thanks to its many useful features, such as a walkie-talkie mode and multiple LED eye lights. No matter the occasion—a birthday, Christmas, or just to learn—this robot makes a great gift. The Hamour SQN-049 is small, stylish, and full of features that will make kids' playtime unique.

Specifications

Color and Dimensions

- **Color:** Blue
- **Item Dimensions:**
 - Length: 4.92 inches (12.5 cm)
 - Width: 3.34 inches (8.5 cm)

- Height: 4.72 inches (12 cm)
- **Size:** Compact and portable at 4.9 x 3.4 x 4.7 inches.

Measurements

- **Number of Pieces:** 1
- **Size Category:** Pro

Style and Theme

- **Style:** Sleek, modern design.
- **Collection Name:** Christmas Toy Figures
- **Occasion Type:** Ideal for Christmas gifting or general playtime.
- **Theme:** Christmas-inspired robotic action toy.

Materials and Finish

- **Outer Material:** High-quality, non-toxic plastic.
- **Material Type:** Durable plastic construction for long-lasting play.
- **Finish Type:** Matte finish for a premium look and feel.

Age and Assembly

- **Manufacturer Minimum Age:** 72 months (6 years and above).
- **Required Assembly:** No assembly required—ready to play out of the box.

Item Details

- **Package Type:** Frustration-Free Packaging (FFP) for easy unboxing.
- **Global Trade Identification Number (GTIN):** 06972513108907
- **Model Name:** SQN-049
- **Brand Name:** Hamourd
- **Toy Figure Type:** Action Figure
- **Subject Character:** Robot toys
- **Play Activity Location:** Tabletop-friendly design, perfect for indoor use.
- **Batteries Required:** No—completely electronic with built-in functionality.
- **Special Features:** Includes LED lights, sound effects, and a remote control for interactive play.

Package Includes



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

Product Overview



Features



1. Moves that can be programmed

Kids can program the robot to move in different ways, which is a fun way for them to learn basic coding concepts. Kids learn how to think critically and solve problems by programming movements like moving forward, turning, or dancing.



2. Remote Control with Infrared

The robotic arm can be moved in all four directions with an IR remote control that is both easy to use and understand. The remote control also lets the robot do different things, making the experience fun and easy for kids to use.

3. Using your voice

This robot is set up to respond to voice commands. Giving it verbal directions makes it more fun for kids to play with and gives them a hands-on, educational experience that helps them improve their communication skills.

4. Music and dancing

The robot can do a bunch of fun dance moves that were programmed ahead of time and are supported by music. Kids can enjoy the fun of moving to music when there are many songs to choose from. This makes playtime more lively and exciting.

5. LED lights that can interact

More than a dozen different light modes are available on the robot's LED eyes, which make the play experience more fun. The lights change based on what the robot does, making the area fun and interesting for kids to look at.

6. Strong Construction

The robot is made of high-quality, non-toxic plastic and is meant to last through daily play while keeping kids safe. The sturdy build means it will last a long time, so it's a good toy for long-term use.

7. Value for Learning

This robot is fun and educational at the same time. It's great for kids who are learning about robotics, motion,

and programming. It helps kids learn basic STEM ideas and develop their ability to think logically, be creative, and understand how robots move and respond.

8. Robot with Many Uses

The robot can do many different things, such as:

- Using speech commands, kids can use the robot as a walkie-talkie to talk to each other.
- **Gesture Sensing:** The robot can react to hand movements, so kids can use gestures to control how it moves.
- **Motion Programming:** Have kids plan the robot's movements while you teach them the basics of programming.
- **Dancing and singing:** The robot can dance to music and sing a bunch of fun songs, which makes playtime more fun and engaging.



- **Multi-Mode Eye Lights:** The robot's LED eyes have more than a dozen different light modes that let you change how they look.

9. Wonderfully Unique Look

There are two LED eyes on the robot that can change colors and patterns. The robot looks cute and fun. It can change poses because its arms and head are flexible, and its movement system is built on tracks, so it can move smoothly in any direction. The design of the robot, which combines useful features with cute looks, is sure to interest kids.

10. Gestural sensing and walkie-talkies

In the walkie-talkie mode, kids can talk to each other by pressing a button on the robot and using the remote to talk. It's a fun way to encourage group play.

In the motion sensing mode, kids can move the robot around by waving their hand in front of it. This gives them a new, fun, and interesting way to play with the toy.



11. Simple to Use

The robot is easy for kids as young as 2 to 3 years old to handle with a 2.4GHz remote. Kids can handle the robot with the remote, and the built-in sounds and LED lights make it more fun to play with. The robot's tracks make it easy to move and have fun on different surfaces.

Usage

1. **Power On:** Insert the required AA and AAA batteries into the robot and remote control as indicated in the battery compartment.
2. **Programming:** Use the remote control or the button on the robot to program its movements. Children can set the robot to walk forward, backward, turn, or even perform a series of complex maneuvers.
3. **Dance Mode:** Press the dance button on the remote to make the robot perform pre-programmed dance moves with accompanying music.
4. **Voice Interaction:** Use the robot's voice command feature to make it talk or respond to simple prompts.

Care and Maintenance

- **Battery Care:** Always ensure that batteries are installed correctly according to the polarity marks. Remove batteries when the toy is not in use for extended periods to prevent leakage.
- **Cleaning:** Clean the robot with a soft, damp cloth. Do not use harsh chemicals or submerge the robot in water. Wipe down the surface gently to remove dust and debris.
- **Storage:** Store the robot in a cool, dry place away from direct sunlight and moisture. Keep it out of reach of young children if it's not intended for them to play with.
- **Parts Inspection:** Regularly inspect the remote control and robot for wear and tear, especially around movable parts such as joints and wheels. Ensure they move freely without obstruction.

Troubleshooting

- **Robot Doesn't Turn On:**
 - Ensure that the batteries are properly installed, and the battery contacts are clean.
 - Check if the batteries are inserted in the correct orientation.
 - Replace the batteries if they are depleted.
- **Remote Control Doesn't Work:**
 - Make sure the remote control has fresh batteries installed.
 - Check if the remote's signal is aligned with the robot's sensor.
 - Ensure there are no obstructions between the remote and the robot.
- **Robot Not Responding to Commands:**
 - Verify that the robot is within range of the remote control.
 - Ensure the programming mode is activated properly before issuing commands.
 - Reset the robot by turning it off and then back on to re-establish connection with the remote control.
- **Robot Not Moving Smoothly:**
 - Inspect the wheels and legs to ensure they are free from dirt or debris.
 - Clean the wheels and joints if necessary to allow for smooth movement.
- **Voice Function Not Working:**
 - Make sure the voice command function is enabled and the batteries in the robot are charged.
 - Try pressing the voice command button again for activation.

Pros and Cons

Pros	Cons
Engaging interactive features	May require frequent charging
Encourages creativity through programming	Limited range for walkie-talkie function
Safe materials suitable for children	Initial setup may be complex for some

Contact Information

For inquiries or support regarding your Hamourd SQN-049 Programming Motion Robot Toy, please contact Hamourd customer service at support@hamourdtoys.com or call +1 [800-555-0199](tel:800-555-0199).

Warranty

The Hamourd SQN-049 comes with a one-year warranty covering manufacturing defects. Please retain your receipt for warranty claims and refer to the user manual for further details.

FAQs

What age group is the Hamourd SQN-049 suitable for?

The Hamourd SQN-049 is designed for children aged six years and above, making it a perfect toy for kids developing an interest in robotics and programming.

What materials are used to make the Hamourd SQN-049?

The Hamourd SQN-049 is made of high-quality, non-toxic plastic, ensuring durability and safety for children.

What special features does the Hamourd SQN-049 have?

The Hamourd SQN-049 includes programmable motions, LED lights, voice command response, gesture sensing, singing, dancing, and a walkie-talkie mode.

How can children control the movements of the Hamourd SQN-049?

Children can control the Hamourd SQN-049 using the infrared remote control or by programming its movements for a more customized experience.

What makes the Hamourd SQN-049 educational for children?

The Hamourd SQN-049 teaches children the basics of coding, logic, and robotics, making it an engaging and educational toy.

What makes the Hamourd SQN-049 educational for children?

Absolutely! The Hamourd SQN-049 can perform fun dance moves and sing various songs, keeping children entertained for hours.

What is the size of the Hamourd SQN-049?

The Hamourd SQN-049 is compact, measuring 4.9 x 3.4 x 4.7 inches, making it portable and suitable for tabletop play.

What occasions is the Hamourd SQN-049 ideal for gifting?

The Hamourd SQN-049 is an excellent gift for birthdays, Christmas, and other special occasions, combining fun and learning.

What comes in the package with the Hamourd SQN-049?

The Hamourd SQN-049 package includes the robot, a remote control, a Type-C charging cable, a screwdriver, a user manual, and batteries for the remote control.

References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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