

HanOaki LB-RX-2.4G

HanOaki 2.4G Remote Control and LB-RX-2.4G Receiver Kit User Manual

Instructions for the HanOaki 2.4G Remote Control and LB-RX-2.4G Receiver Kit for Kids Powered Ride-On Cars

1. INTRODUCTION

This manual provides essential information for the proper installation, operation, and maintenance of your HanOaki 2.4G Remote Control and LB-RX-2.4G Receiver Kit. This kit is designed to enhance the control and enjoyment of children's electric ride-on cars, offering a reliable wireless connection for remote operation.

The LB350-2.4G remote control allows for convenient distance control, while the LB-RX-2.4G receiver ensures stable signal transmission. The system is compatible with both 6V and 12V electric cars, providing versatility across various models.

2. PACKAGE CONTENTS

Please verify that all components are present in your package:

- 1 x LB350-2.4G Remote Control
- 1 x LB-RX-2.4G Receiver



Image: The HanOaki LB350-2.4G remote control (white) and the LB-RX-2.4G receiver (black) are shown together. The receiver has a label indicating "LB-RX-2.4G Current: 22A Voltage: 6V/12V".

3. SPECIFICATIONS

Brand	HanOaki
Model Number	6JS6U1U751T562H5K9ZIB2834XI
Receiver Model	LB-RX-2.4G
Remote Control Model	LB350-2.4G

Compatibility	6V and 12V Electric Ride-On Cars
Material	Plastic, Metal
Product Dimensions	18 x 15 x 10 cm
Item Weight	120 g

4. SETUP AND INSTALLATION

Follow these steps to install and pair your remote control and receiver kit:

- 1. Identify Components:** Locate the LB-RX-2.4G receiver and the LB350-2.4G remote control.
- 2. Power Disconnection:** Before installation, ensure the electric ride-on car's power is completely disconnected to prevent accidental operation or electrical damage.
- 3. Receiver Placement:** Mount the LB-RX-2.4G receiver securely within the ride-on car's control box or a suitable, protected compartment. Ensure it is not exposed to moisture or excessive heat.
- 4. Wiring Connection:** Connect the receiver to the ride-on car's electrical system according to the car's specific wiring diagram. The receiver is compatible with both 6V and 12V systems. Ensure correct polarity for all connections. If unsure, consult a qualified technician or the ride-on car's original manual.
- 5. Battery Installation (Remote Control):** Open the battery compartment on the back of the LB350-2.4G remote control. Insert the required batteries (typically AAA, not included) ensuring correct polarity. Close the compartment securely.
- 6. Pairing Procedure:**
 - Turn off the ride-on car.
 - Press and hold the pairing button on the remote control (refer to the remote's markings for the specific button, often indicated by a small antenna icon or 'Pair').
 - While holding the pairing button, turn on the ride-on car.
 - Continue holding the pairing button for 3-5 seconds. The indicator light on the remote control should flash and then become solid, indicating successful pairing.
 - If pairing fails, turn off both the car and remote, then repeat the procedure.
- 7. Test Functionality:** After successful pairing, test all remote control functions (forward, backward, left, right, speed settings) to ensure proper operation before allowing use.



Image: A close-up view of the white HanOaki LB350-2.4G remote control, showing its hexagonal directional buttons and indicator lights.

5. OPERATING INSTRUCTIONS

Once the remote control and receiver are successfully paired, you can operate the ride-on car wirelessly:

- **Power On/Off:** Ensure the ride-on car is powered on. The remote control will automatically connect if previously paired.
- **Directional Control:** Use the directional buttons (often marked with arrows or 'S' for forward, 'P' for reverse, and left/right arrows) to steer the car.
- **Speed Control:** Some remote controls may feature speed selection buttons (e.g., high/low speed). Refer to your specific remote's markings.
- **Emergency Stop:** In case of an emergency, release all buttons or press a dedicated stop button (if available) to halt the vehicle.



Image: A child is seated on a yellow mini-motorcycle, with the HanOaki remote control and receiver kit visible in the foreground on a wooden surface, illustrating the product's application.

6. MAINTENANCE

To ensure the longevity and optimal performance of your HanOaki remote control and receiver kit, follow these maintenance guidelines:

- **Cleaning:** Wipe the remote control and receiver with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- **Battery Replacement:** Replace remote control batteries when the indicator light dims or operation becomes inconsistent. Always use new batteries of the specified type.
- **Storage:** Store the kit in a cool, dry place away from direct sunlight and extreme temperatures when not in use. Remove batteries from the remote control if storing for extended periods to prevent leakage.
- **Moisture Protection:** Keep both the remote control and receiver away from water and moisture. These components

are not waterproof.

7. TROUBLESHOOTING

If you encounter issues with your remote control and receiver kit, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Remote control not responding.	- Low or dead batteries in remote. - Not paired correctly. - Receiver not powered.	- Replace remote control batteries. - Re-attempt pairing procedure (Section 4). - Ensure ride-on car is powered on and receiver is connected.
Intermittent control or signal loss.	- Interference from other 2.4G devices. - Remote control too far from receiver. - Weak remote control batteries.	- Move away from other wireless devices. - Operate within recommended range. - Replace remote control batteries.
Car moves in wrong direction.	- Incorrect wiring of receiver to car's motor. - Remote control buttons misinterpreted.	- Verify receiver wiring against car's diagram. - Familiarize yourself with remote control button functions.

8. WARRANTY AND SUPPORT

Information regarding product warranty and customer support is not provided in the product details. For any warranty claims or technical assistance, please refer to the retailer or manufacturer's official website, or contact their customer service directly using the contact information provided at the point of purchase.

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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

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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