

XIEBro HR101 Robot Vacuum and Mop Combo

XIEBro HR101 Robot Vacuum and Mop Combo User Manual

Model: HR101 Robot Vacuum and Mop Combo

1. INTRODUCTION

Thank you for choosing the XIEBro HR101 Robot Vacuum and Mop Combo. This device is designed to provide efficient and convenient cleaning for your home, combining vacuuming, sweeping, and mopping functions. Please read this manual thoroughly before using the product to ensure proper operation and maintenance.

2. SAFETY INSTRUCTIONS

To reduce the risk of injury or damage, please observe the following safety precautions:

- This appliance can be used by children aged 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Children should be supervised to ensure that they do not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.
- Do not use the robot in environments with open flames or flammable materials.
- Ensure the charging dock is placed on a flat surface against a wall, with no obstacles within 1 meter (3 feet) in front and 0.5 meters (1.5 feet) on either side.
- Do not immerse the robot or its charging dock in water or other liquids.
- Avoid using the robot on wet surfaces or in areas with standing water.
- Keep hair, loose clothing, fingers, and all parts of the body away from openings and moving parts.
- Only use the original power adapter and charging dock provided by the manufacturer.

3. PACKAGE CONTENTS

Verify that all components are present in the package:

- 1x XIEBro HR101 Robotic Vacuum
- 1x Charging Dock
- 1x Power Adapter

- 2x Side Brushes (additional set)
- 2x Mopping Pads (additional set)
- 1x Remote Control
- 1x User Manual

4. PRODUCT OVERVIEW

Familiarize yourself with the main components of your XIEBro HR101 robot vacuum.



Figure 4.1: XIEBro HR101 Robot Vacuum and Mop Combo with included accessories.

The HR101 features a slim design, allowing it to clean under furniture. It integrates vacuuming, sweeping, and mopping functions for comprehensive floor care.

2.89in Slim & Quiet Design



Figure 4.2: The robot vacuum's slim profile enables cleaning in hard-to-reach areas.

5. SETUP

5.1 Charging Dock Placement

Place the charging dock on a hard, level surface against a wall. Ensure there are no obstacles within 1 meter (3 feet) in front and 0.5 meters (1.5 feet) on either side of the dock to allow the robot to return for charging.

5.2 Initial Charging

Before first use, fully charge the robot. Connect the power adapter to the charging dock and plug it into a wall outlet. Place the robot onto the charging dock. The indicator light on the robot will show charging status.

Automatic Recharging



Figure 5.1: The robot vacuum automatically recharges when battery is low or cleaning is complete.

5.3 Installing Side Brushes

Snap the side brushes onto the posts on the bottom of the robot until they click into place.

5.4 App Connection (Tuya Smart APP)

Download the 'Tuya Smart' app from your mobile app store. Follow the in-app instructions to connect your robot vacuum to your home Wi-Fi network (2.4GHz only). This enables advanced control and scheduling features.

6. OPERATING INSTRUCTIONS

6.1 Powering On/Off

Press and hold the power button on the robot for a few seconds to turn it on or off. A short press will start or pause cleaning.

6.2 Cleaning Modes

The HR101 offers multiple cleaning modes:

- **Auto Clean:** The robot automatically navigates and cleans your home.
- **Spot Clean:** The robot cleans a specific area in a spiral pattern.
- **Edge Clean:** The robot cleans along walls and furniture edges.
- **Manual Control:** Use the remote control or app to direct the robot manually.



Figure 6.1: The robot vacuum performs both vacuuming and mopping simultaneously.

6.3 Remote Control

Use the included remote control to start/stop cleaning, select cleaning modes, and manually direct the robot.

6.4 App Control

The Tuya Smart APP provides comprehensive control, including:

- Starting/Pausing/Stopping cleaning.
- Selecting cleaning modes.

- Setting cleaning schedules.
- Monitoring cleaning status.
- Adjusting suction power (Max Suction 1600Pa).



Figure 6.2: Control your robot vacuum via the mobile app, remote, or voice commands.

6.5 Voice Control

The XIEBro HR101 is compatible with Amazon Alexa and Google Assistant. Link your robot vacuum through the Tuya Smart app to enable voice commands for starting and stopping cleaning.

7. MAINTENANCE

Regular maintenance ensures optimal performance of your robot vacuum.

7.1 Emptying the Dustbin

Press the dustbin release button and pull out the dustbin. Open the dustbin cover and empty its contents into a trash bin.

The dust box capacity is 250mL.

7.2 Cleaning the Filter

Remove the filter from the dustbin. Tap it gently to remove dust. The filter is washable, but ensure it is completely dry before reinserting. The filter cotton is not washable.

7.3 Cleaning Side Brushes

Periodically remove the side brushes and clean any tangled hair or debris. If brushes are worn, replace them with new ones.

7.4 Cleaning the Water Tank and Mopping Pad

Remove the water tank (200mL capacity) and mopping pad. Empty any remaining water from the tank. Wash the mopping pad with water and allow it to air dry completely. Do not use cleaning solutions in the water tank; only use water.



Figure 7.1: Components of the integrated mopping system, including the electric water tank.

7.5 Cleaning Sensors

Wipe the cliff sensors and charging contacts on the robot and charging dock with a clean, dry cloth to ensure proper

function.

8. TROUBLESHOOTING

If you encounter issues with your robot vacuum, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Robot does not turn on	Low battery; Power button not pressed correctly	Charge the robot; Press and hold the power button for 3 seconds.
Robot does not charge	Charging contacts dirty; Charging dock not powered	Clean charging contacts; Ensure charging dock is plugged in.
Robot gets stuck frequently	Too many obstacles; Loose cables	Clear the cleaning area; Secure loose cables.
Poor cleaning performance	Dustbin full; Brushes tangled; Filter clogged	Empty dustbin; Clean/replace brushes; Clean/replace filter.
App connection issues	Incorrect Wi-Fi (not 2.4GHz); App not updated	Ensure 2.4GHz Wi-Fi; Update app; Re-pair device.

9. SPECIFICATIONS

Feature	Specification
Model Name	HR101 Robot Vacuum and Mop Combo
Brand	XIEBro
Functions	Vacuuming, Mopping, Sweeping
Max Suction	1600Pa
Dust Box Capacity	250mL
Water Tank Capacity	200mL (2 levels adjustable electric water tank)
Usage Time	Up to 100 minutes
Battery Life	1000 Hours (Battery)
Battery Type	1 Lithium Ion battery (included)
Product Dimensions	12.04"L x 12.04"W x 2.89"H
Control Type	Remote Control, App Control (Tuya Smart), Alexa, Google Assistant
Special Features	Anti-Fall, Edge Cleaning, Simultaneous Vacuuming & Mopping, Scheduling, Wet/Dry
Compatible Devices	Amazon Echo

10. WARRANTY AND SUPPORT

The XIEBro HR101 Robot Vacuum and Mop Combo comes with a standard manufacturer's warranty. For specific warranty details, please refer to the warranty card included in your package or contact XIEBro customer support. If you have any questions or require assistance, please reach out to the seller or manufacturer directly.

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