

Redroad H15

Redroad H15 Wet Dry Vacuum Cleaner Instruction Manual

Model: H15

1. INTRODUCTION

Thank you for choosing the Redroad H15 Wet Dry Vacuum Cleaner. This manual provides essential information for the safe and efficient use of your appliance. Please read it thoroughly before first use and keep it for future reference.

The Redroad H15 is a versatile 3-in-1 cordless wet dry vacuum cleaner designed for hard floors. It combines vacuuming, mopping, and self-cleaning functions to effectively tackle various messes, including sticky spills and pet hair, across large areas.

2. PRODUCT COMPONENTS

Before assembly, ensure all components are present and undamaged. The package includes the following items:

- Main Unit (x1)
- Handle (x1)
- Charging Base (x1)
- Power Adapter (x1)
- HEPA Filter (x1)
- Roller Brush (x1)
- Cleaning Brush (x1)
- Cleaning Solution (x2)
- User Guide (x1)



Image: All components included in the Redroad H15 package, laid out for inspection.

3. SETUP

3.1 Assembly

1. Align the end of the handle with the port on top of the main body. Ensure the side with the buttons is facing forward.
2. Insert firmly until you hear a "click," indicating the handle is securely locked in place.

3.2 Charging

Before first use, fully charge the battery to ensure optimal performance. The entire charging process takes approximately 4.5 hours.

1. Place the charging dock on a level floor against a wall.
2. Connect one end of the power adapter to the charging port on the back of the dock and plug the other end into a wall outlet.
3. Securely place the assembled H15 onto the charging dock. It will begin charging automatically.
4. The display screen will show the current battery percentage. When the display reads 100%, the battery is fully charged.

Safety Note:

- Please charge the floor washer in an environment with a temperature between 10°C and 40°C (50°F to 104°F).

Your browser does not support the video tag.

Video: A quick guide to unboxing, assembling, and setting up the Redroad H15 Wet Dry Vacuum Cleaner for first use, including charging instructions.

3.3 Filling the Water Tank

1. Press the clean water tank release button and pull outward to easily remove the tank.
2. Open the tank cap and fill the tank with clean tap water. You may add the provided cleaning solution as directed.
3. Securely close the cap and slide the water tank back into the main body, ensuring it "clicks" into place.

Image: Illustration of the Redroad H15's large clean water tank (950ml) and dirty water tank (700ml).

4. OPERATING INSTRUCTIONS

4.1 Powering On and Off

- To power on, gently step on the brush head, tilt the body back, and press the power button on the handle. The unit will start in Standard Mode.
- To power off, return the unit to its upright position and press the power button.

4.2 Cleaning Modes

The Redroad H15 offers multiple cleaning modes to suit different needs:

- **Standard Mode:** Ideal for everyday dust and hair removal.
- **Power Mode:** For stubborn stains and heavy-duty cleaning, such as kitchen grease.

- **Wet Mode:** Designed for quickly drying bathroom puddles and accidental liquid spills.

Press the 'MODE' button on the handle to switch between cleaning modes.

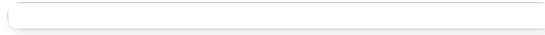


Image: The Redroad H15 effectively vacuuming dry debris from a hard floor.



Image: The Redroad H15 efficiently mopping up a liquid spill on a hard floor.

4.3 Key Features

- **Self-Propelled System:** The vacuum features an innovative self-propelled forward system, providing automatic assistance for effortless pushing and pulling.
- **Edge-to-Edge Cleaning:** The roller brush is designed for ultra-close-edge cleaning (less than 0.2 inches), reaching tight corners and wall edges.
- **Voice and LED Guidance:** An intuitive LED display shows real-time battery level, cleaning mode, and fault alerts. Combined with clear voice navigation, operation status is instantly clear.



Image: The Redroad H15's LED display providing real-time operational information.

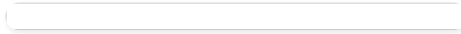


Image: The Redroad H15 demonstrating its edge-to-edge cleaning capability along a wall.

Your browser does not support the video tag.

Video: An overview of the Redroad Wet Dry Vacuum Cleaner's features and powerful 16,000Pa suction.

5. MAINTENANCE

5.1 Self-Cleaning Function

After each cleaning session, the H15 can automatically deep-clean its roller brush. This prevents residue buildup and odor growth.

- Place the unit on its charging dock.
- Ensure the battery level is above 20%.
- Press the dedicated self-cleaning button (usually indicated by a water droplet icon or similar) on the handle. The unit will initiate a self-cleaning cycle.

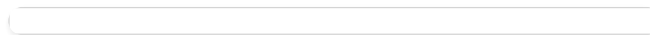


Image: The Redroad H15 in its charging dock, undergoing the one-touch self-cleaning process.

5.2 Emptying and Cleaning Water Tanks

It is crucial to empty the dirty water tank after each cleaning task to maintain hygiene and prevent odors.

1. Remove the dirty water tank from the main unit.
2. Carefully pour out the dirty water and debris.
3. Rinse the dirty water tank thoroughly with clean water.
4. Allow the tank to air-dry completely before reattaching it to the unit.

5.3 HEPA Filter Maintenance

The HEPA filter is washable and should be cleaned regularly to maintain suction performance.

1. Remove the HEPA filter from the dirty water tank.
2. Rinse the filter under running water until clean.
3. Allow the filter to air-dry completely for at least 24 hours before reinserting it. Do not use the vacuum with a wet filter.

6. TROUBLESHOOTING

If you encounter any issues with your Redroad H15, please refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Unit does not power on	Low battery; improper assembly	Charge the unit fully; ensure handle is securely clicked into place.
Poor suction or cleaning performance	Dirty water tank full; clogged roller brush; dirty HEPA filter; clean water tank empty	Empty and clean dirty water tank; clean roller brush; clean or replace HEPA filter; refill clean water tank.
Water leakage	Water tanks not properly installed; tank caps not sealed	Ensure both clean and dirty water tanks are correctly inserted and their caps are tightly closed.
Unusual noise during operation	Obstruction in roller brush; foreign object in air duct	Turn off the unit and check the roller brush for tangled hair or debris. Inspect air ducts for blockages.
Voice prompts for full dirty water tank, but it's not full	Sensor malfunction or debris on sensor	Clean the dirty water tank and check for any debris obstructing the sensor. If the issue persists, contact customer support.

If the problem persists after attempting these solutions, please contact Redroad customer support for assistance.

7. SPECIFICATIONS

Feature	Specification
Brand	Redroad
Model Name	Wet Vacuum Cleaner (H15)
Power Source	Battery Powered (Cordless)
Suction Power	16,000Pa
Battery Life / Runtime	Up to 50 minutes
Clean Water Tank Capacity	950ml
Dirty Water Tank Capacity	700ml
Filter Type	HEPA Filter

Feature	Specification
Noise Level	65dB
Surface Recommendation	Hard Floor
Weight	4kg (Ultra-Lightweight)
UPC	797606648803

8. WARRANTY AND SUPPORT

8.1 Warranty Information

The Redroad H15 Wet Dry Vacuum Cleaner comes with a 2-year worry-free protection warranty. This warranty covers manufacturing defects and ensures the lasting durability of your appliance. Please retain your proof of purchase for warranty claims.

8.2 Customer Support

For any inquiries, technical assistance, or warranty claims, please contact the official Redroad after-sales team. Refer to the contact information provided in your product packaging or on the official Redroad website.