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iRobot i5172

iRobot Roomba Combo i5 (i5172) Robot Vacuum and Mop User Manual

Model: i5172 | Brand: iRobot

1. Introduction

Welcome to the user manual for your iRobot Roomba Combo i5 (i5172) Robot Vacuum and Mop. This innovative device is designed to simplify your home cleaning routine by offering both powerful vacuuming and efficient mopping capabilities in one intelligent robot. With advanced navigation, smart mapping, and app control, the Roomba Combo i5 ensures a thorough clean for various floor types.

This manual provides essential information on setting up, operating, maintaining, and troubleshooting your robot to ensure optimal performance and longevity.



The iRobot Roomba Combo i5 robot vacuum and mop.

2. What's in the Box

Please ensure all components are present before beginning setup:

- 1x Roomba Combo i5 Robot Vacuum and Mop
- 1x Home Base Charging Station
- 1x Replaceable Roomba Combo Collection Bin (for vacuuming)
- 1x Replaceable Roomba Combo Water Tank (for mopping)
- 2x High-Performance Filters
- 1x Microfiber Mop Pad
- 1x Drip Tray
- 1x Power Cable



The Roomba Combo i5 robot with its included accessories: the Home Base, the Combo Bin, a spare filter, power cable, and mop pads.

3. SETUP GUIDE

3.1 Charging the Robot

- 1. Place the Home Base Charging Station against a wall in an open, uncluttered area. Ensure there is at least 0.5 meters (1.5 feet) of clear space on each side of the Home Base and 1.2 meters (4 feet) in front of it.
- 2. Plug the power cable into the Home Base and then into a wall outlet.
- 3. Place your Roomba Combo i5 onto the Home Base. The light ring around the CLEAN button will pulse white to indicate charging. Allow the robot to charge for at least 3 hours before its first use.



The Roomba Combo i5 robot docked on its Home Base charging station.

3.2 Connecting to the iRobot Home App

The iRobot Home App unlocks the full potential of your Roomba Combo i5, allowing you to schedule cleanings, view cleaning maps, and customize settings.

- Download the iRobot Home App from the App Store (iOS) or Google Play Store (Android).
- Follow the in-app instructions to connect your robot to your home Wi-Fi network. **Note:** The robot requires a 2.4 GHz Wi-Fi network for setup and operation. Your phone can return to 5 GHz after setup.

3.3 Installing the Cleaning Bins

The Roomba Combo i5 uses interchangeable bins for vacuuming and mopping:

- Vacuuming: Insert the Roomba Combo Collection Bin (dust bin) into the robot until it clicks into place.
- Mopping: Remove the dust bin. Fill the Roomba Combo Water Tank with water or a compatible cleaning solution (check iRobot's recommendations). Attach the microfiber mop pad to the tank and slide the tank into the robot until it clicks.



The Roomba Combo i5 robot with its mop bin detached, showing the interchangeable design.



A hand filling the water tank of the Roomba Combo i5 mop bin.

5. OPERATING INSTRUCTIONS

5.1 Starting a Cleaning Cycle

- From the Robot: Press the CLEAN button on the robot to start or pause a cleaning cycle. Press it again to send the robot back to its Home Base.
- From the App: Use the iRobot Home App to start, pause, or stop cleaning cycles. You can also schedule cleanings, select specific rooms, or define "Keep Out Zones."



The Roomba Combo i5 robot actively cleaning a wooden floor, demonstrating its efficient movement.



The Roomba Combo i5 robot cleaning close to a wall, highlighting its edge-cleaning capability.

5.2 Cleaning Modes

The Roomba Combo i5 automatically detects which bin is installed and adjusts its cleaning mode:

- Vacuum-Only Mode: When the Roomba Combo Collection Bin (dust bin) is installed, the robot will perform a powerful vacuum cleaning using its 4-stage cleaning system, including two multi-surface rubber brushes, strong suction, and an edge-sweeping brush.
- Vacuum & Mop Mode: When the Roomba Combo Water Tank is installed, the robot will vacuum and mop simultaneously. It uses the microfiber mop pad to wipe hard floors while continuing to vacuum.



The Roomba Combo i5 robot cleaning under kitchen cabinets, demonstrating its low profile.

5.3 Smart Features and iRobot OS

Powered by iRobot OS, your robot learns your home and cleaning habits to offer personalized suggestions and control options:

- Room-Specific Cleaning: Direct the robot to clean specific rooms or areas using the app.
- **DirtDetect Technology:** The robot identifies dirtier areas and cleans them more thoroughly when the standard dust bin is in use.
- **Recharge and Resume:** If the battery runs low during a cleaning cycle, the robot will return to its Home Base to recharge and then resume cleaning from where it left off.
- Voice Assistant Compatibility: Control your Roomba Combo i5 with voice commands through compatible devices like Google Home, Google Assistant, Amazon Alexa, and Siri.



The Roomba Combo i5 robot returning to its charging base, with an overlay indicating battery status and path.

Your browser does not support the video tag.

Official video showcasing the iRobot Roomba Combo i5 Robot Vacuum and Mop's features and capabilities.

Your browser does not support the video tag.

Another official video demonstrating the iRobot Roomba Combo i5 Robot Vacuum and Mop's cleaning process and smart functions.

6. MAINTENANCE

Regular maintenance is crucial for keeping your Roomba Combo i5 performing at its best. Always turn off the robot and remove it from the Home Base before performing any maintenance.

6.1 Emptying the Dust Bin

Empty the dust bin after each cleaning cycle or when indicated by the app.

- 1. Press the bin release tab and pull the bin out.
- 2. Open the bin door and empty debris into a trash can.
- 3. Tap the bin against the trash can to dislodge any remaining debris.



The Roomba Combo i5 robot with its dust bin removed for emptying or filter access.

6.2 Cleaning the Brushes

The Roomba Combo i5 uses two multi-surface rubber brushes that prevent pet hair tangles. Clean them weekly or as needed.

- 1. Pinch the brush frame release tabs and lift the frame.
- 2. Remove the brushes and clear any hair or debris from the brushes and their caps.
- 3. Reinsert the brushes, ensuring they are properly seated.



The underside of the Roomba Combo i5, displaying its dual multi-surface rubber brushes and edge-sweeping brush.

6.3 Cleaning the Filter

Clean the filter weekly. Replace it every 2-3 months, or as indicated by the app.

- 1. Remove the dust bin.
- 2. Pull the filter out from the bin.
- 3. Tap the filter against a trash can to remove debris. Do not wash the filter.
- 4. Reinsert the clean filter.

6.4 Cleaning the Mop Pad and Water Tank

Clean the mop pad after each mopping session. The water tank can be rinsed as needed.

- Remove the Roomba Combo Water Tank from the robot.
- Detach the microfiber mop pad. The mop pad is washable and reusable. Follow care instructions on the pad.
- Empty any remaining water from the tank and rinse it thoroughly. Allow it to air dry.

7. TROUBLESHOOTING

If your Roomba Combo i5 encounters an issue, the robot will play an audible alert and the light ring will flash. Consult the iRobot Home App for specific error messages and troubleshooting steps.

- Robot Stuck or Off-Course: Clear any obstacles around the robot. Ensure the Home Base is in an open area.
- Poor Cleaning Performance: Check and clean the dust bin, filter, and brushes. Ensure the mop pad is clean and the water tank is filled for mopping.
- **Connectivity Issues:** Ensure your Wi-Fi network is 2.4 GHz. Restart your router and the robot. Re-attempt connection through the iRobot Home App.
- Battery Not Charging: Ensure the robot is properly seated on the Home Base and the power cable is securely plugged in. Clean the charging contacts on both the robot and the Home Base.

For more detailed troubleshooting, refer to the iRobot Home App's help section or visit the official iRobot support website.

8. SPECIFICATIONS

Feature	Detail
Model Number	i517240
Color	Cool
Product Dimensions (L x W x H)	34.2 x 34 x 9.25 cm
Item Weight	3.18 Kilograms
Dust Bin Capacity	389 Milliliters
Runtime	1 Hour (approx.)
Cleaning System	4-Stage Cleaning, Dual Multi-Surface Rubber Brushes, Edge-Sweeping Brush, Strong Suction
Navigation	Intelligent Navigation, DirtDetect Technology, Recharge & Resume
Connectivity	Wi-Fi (2.4 GHz), iRobot Home App
Voice Assistant Compatibility	Google Home, Google Assistant, Amazon Alexa, Siri

9. WARRANTY AND SUPPORT

iRobot stands by the quality of its products. For warranty information, product registration, or technical support, please visit the official iRobot website or contact their customer service. Keeping your product registered can help with future support needs and warranty claims.

iRobot's commitment to innovation and customer satisfaction is backed by over 30 years of experience in robotics.

