

iRobot j517020

iRobot Roomba Combo j5 Robot Vacuum & Mop User Manual

Brand: iRobot | Model: j517020

INTRODUCTION

The iRobot Roomba Combo j5 Robot Vacuum & Mop is designed for both wet and dry floor cleaning. It converts from a powerful vacuum to a mop solution with a simple bin switch. This intelligent device learns your home and routines, offering custom cleaning control and PrecisionVision navigation to avoid obstacles like pet waste, cords, socks, and shoes for worry-free cleaning.

WHAT'S IN THE BOX

- 1 Roomba j5 Robot Vacuum
- 1 Roomba Combo Bin
- 1 Mopping Pad
- 1 Home Base Charging Station
- 1 Drip Tray
- 1 Filter
- Side Brush

SETUP

Follow these steps to set up your Roomba Combo j5 for the first time:

1. **Charge the Robot:** Place the Roomba Combo j5 on its Home Base Charging Station. Ensure it is properly docked and charging. The indicator light will show charging status.

2. **Download the iRobot Home App:** Download the iRobot Home App from your device's app store (available on iOS and Android).
3. **Connect to Wi-Fi:** Open the app and follow the on-screen instructions to connect your Roomba Combo j5 to your home Wi-Fi network. This allows for smart mapping, scheduling, and remote control.
4. **Initial Mapping Run:** Once connected, initiate an initial mapping run through the app. The robot will explore your home to create a detailed map, which is essential for efficient cleaning and custom zone creation.

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Video: APP SETUP iRobot Roomba Combo j5 Robot Vacuum And Mop. This video demonstrates the step-by-step process of setting up the iRobot Roomba Combo j5 and connecting it to the iRobot Home App, including Wi-Fi configuration and initial mapping.



Image: The Roomba Combo j5 robot vacuum and mop, its charging base, and a smartphone displaying the iRobot Home App interface. This image illustrates the main components involved in the initial setup and daily use of the robot.

OPERATING INSTRUCTIONS

The Roomba Combo j5 offers versatile cleaning modes:

Vacuuming

The robot utilizes a powerful 4-Stage Cleaning System to pull in dirt, debris, and pet hair. Proprietary Dirt Detect Technology allows it to focus on dirtier areas for a more thorough clean when the Vacuum Bin is installed.



Image: A detailed view of the underside of the Roomba Combo j5, highlighting its 4-stage cleaning system, including the edge-sweeping brush, dual multi-surface rubber brushes, and power-lifting suction. This system is designed for comprehensive dirt and debris pickup.



Focuses on the dirtier areas with Dirt Detect™ Technology

Robot detects dirt upon pickup

Image: The Roomba Combo j5 robot vacuum on a hardwood floor, with visual indicators showing its Dirt Detect Technology identifying and focusing on a concentrated area of dirt. This feature ensures more thorough cleaning where it's needed most.

Mopping

To activate mopping, simply switch to the Roomba Combo Bin and ensure the specialized microfiber pad is attached. Fill the bin with water or a compatible cleaning solution. The robot will then vacuum and mop simultaneously, leaving hard floors shiny and dust-free.

Vacuum only or vacuum and mop with the swap of a bin.

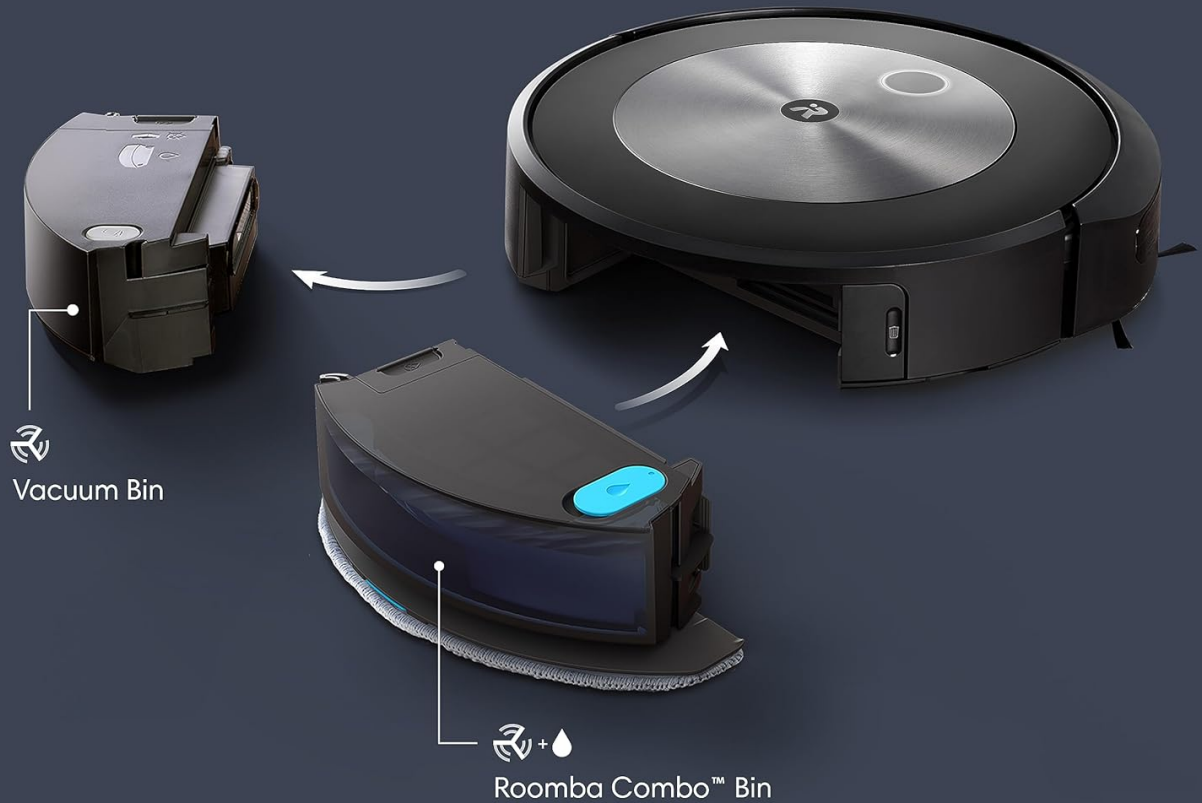


Image: A diagram illustrating the simple process of swapping between the Vacuum Bin and the Roomba Combo Bin (with mopping pad) to switch between vacuum-only and vacuum-and-mop functionalities on the Roomba Combo j5.

Cleans floors to a shine with a washable mop pad following behind



Image: The Roomba Combo j5 robot vacuum and mop cleaning a hardwood floor, with its washable mop pad trailing behind, leaving a clean, shiny surface. This demonstrates the mopping capability of the device.



Fill with water or compatible cleaning solutions

Image: A person filling the Roomba Combo Bin with water from a kitchen faucet. This shows the ease of preparing the mop function by simply adding water or a compatible cleaning solution to the bin.

Smart Navigation & Obstacle Avoidance

With PrecisionVision Navigation and a built-in camera, your robot identifies and avoids obstacles of all sizes, including pet waste, charging cords, socks, and shoes. The P.O.O.P. (Pet Owner Official Promise) guarantees avoidance of pet waste, or iRobot will replace your robot for free (additional terms apply).

Detects and avoids objects



Image: The Roomba Combo j5 robot vacuum navigating around common household obstacles such as charging cords and a potted plant on a hardwood floor, illustrating its PrecisionVision Navigation capabilities.

Avoids pet accidents—
we guarantee it*



*Terms and conditions apply

Image: The Roomba Combo j5 robot vacuum intelligently maneuvering to avoid simulated pet waste on a hardwood floor, demonstrating its P.O.O.P. (Pet Owner Official Promise) feature for pet owners.

Custom Cleaning Control

Use the iRobot Home App to create No Mop Zones, ensuring the robot avoids mopping carpets when the mop bin is in use. Advanced navigation allows the Roomba to clean in neat, efficient rows for a wall-to-wall clean without missing a spot.

Mops where you want,
skips where you don't



Image: The Roomba Combo j5 robot vacuum approaching a rug, with an overlay showing a "No Mop Zone" on a digital map, indicating its ability to avoid mopping designated areas like carpets.



Cleans in neat rows,
navigates around furniture

Image: The Roomba Combo j5 robot vacuum cleaning a room in neat, parallel rows, transitioning from hardwood to a rug, demonstrating its advanced navigation for thorough and systematic cleaning.



Image: The Roomba Combo j5 robot vacuum positioned near a kitchen counter, with an Alexa device visible. A speech bubble indicates a voice command: "Alexa, tell Roomba Combo to vacuum and mop in front of the kitchen counter," highlighting its smart home integration.

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Video: iRobot Roomba Combo j5 Showcase. This short video provides a quick overview of the Roomba Combo j5's key features and capabilities, demonstrating its versatility in cleaning different floor types and navigating around obstacles.

MAINTENANCE

Regular maintenance ensures optimal performance of your Roomba Combo j5.

Emptying the Dust Bin

The dust bin is easily accessible and can be emptied by pressing a button on the side of the robot. The Clean Base Automatic Dirt Disposal (sold separately) allows for up to 60 days of worry-free vacuuming by automatically emptying the bin.

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Video: I'm Obsessed! This video demonstrates the ease of emptying the dust bin on the Roomba Combo j5, showing how the bin detaches and can be cleaned. It also briefly highlights the self-emptying feature of the Clean Base.

Cleaning Brushes and Filter

The dual multi-surface rubber brushes are designed to minimize hair tangles, making them easy to clean. The filter can also be easily removed and tapped clean. The dust bin itself can be washed with warm water and soap (do not get the filter wet).

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Video: Is this J5 plus Worth Any Good? Watch Before Buying! This video compares the J5's brush design to older models, emphasizing the J5's rubber brushes that prevent hair tangling, making maintenance easier. It also shows the removable dustbin and filter.

TROUBLESHOOTING

- **Robot Not Starting/Connecting:** Ensure the robot is fully charged and properly docked. Check your Wi-Fi connection and ensure the iRobot Home App is updated. Refer to the app for specific error messages.
- **Bin Full Error:** If the robot stops and indicates a full bin despite it being empty, check the bin's sensor for dust or debris and clean it.
- **Hair Tangling:** While the rubber brushes are designed to prevent tangles, occasional hair buildup may occur. Regularly remove and clean the brushes as described in the Maintenance section.
- **Navigation Issues:** Ensure the robot's camera and sensors are clean. Clear excessive clutter or small objects from the cleaning path. If issues persist, try re-mapping your home through the app.

SPECIFICATIONS

Feature	Detail
Brand	iRobot
Model Name	Roomba Combo j5
Model Number	j517020
Product Dimensions	3.4"L x 13.3"W x 13.3"H
Item Weight	7 pounds
Color	Graphite
Battery Life	180 minutes
Power Source	Battery Powered
Compatible Devices	Amazon Echo, Google Home
Special Features	Smart Mapping, Clean by room, Obstacle Avoidance, Vacuum & mop



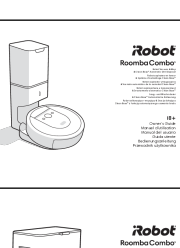
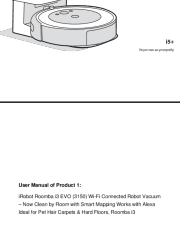
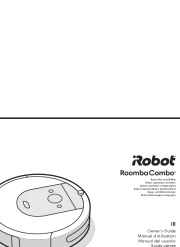

WARRANTY & SUPPORT

For detailed safety information and warranty details, please refer to the official documents:

- [Safety Information \(PDF\)](#)
- [Warranty \(PDF\)](#)

For further assistance, visit the [iRobot Store on Amazon](#).

Related Documents - j517020

	<p>iRobot Roomba j6+ and i7+ Robot Vacuums: User Guide</p> <p>A comprehensive guide to the iRobot Roomba j6+ and i7+ self-emptying robot vacuums, detailing features like pet waste avoidance, smart mapping, automatic dirt disposal, and essential maintenance tips.</p>
	<p>Roomba i3+ Robot Vacuum FAQ - iRobot</p> <p>Frequently asked questions about the iRobot Roomba i3+ robot vacuum, covering cleaning performance, smart features, maintenance, and compatibility.</p>
	<p>iRobot Roomba Combo i8+ Owner's Guide: Setup, Operation, and Maintenance</p> <p>Your essential guide to the iRobot Roomba Combo i8+ robot vacuum and mop. Learn how to set up, operate, maintain, and troubleshoot your device for a cleaner home.</p>
	<p>iRobot Roomba Combo i5+ User Manual</p> <p>This user manual provides comprehensive instructions for the iRobot Roomba Combo i5+ robot vacuum and mop, including setup, operation, maintenance, and troubleshooting. Learn how to use the Clean Base Automatic Dirt Disposal and the iRobot Home app for optimal cleaning.</p>
	<p>iRobot Roomba i3 EVO (3150) User Manual: Setup, Cleaning, and Maintenance</p> <p>Comprehensive user manual for the iRobot Roomba i3 EVO (3150) Wi-Fi Connected Robot Vacuum. Learn about setup, operation, cleaning, maintenance, safety, and troubleshooting for your Roomba.</p>
	<p>iRobot Roomba Combo i8 Owner's Guide: Setup, Operation, and Maintenance</p> <p>Learn how to set up, operate, and maintain your iRobot Roomba Combo i8 robot vacuum and mop. This guide provides essential safety information, usage instructions, and care tips for optimal performance.</p>

