iRobot Y011020

iRobot Roomba Combo Robot Vacuum & Mop (Y0110)

INSTRUCTION MANUAL

1. Product Overview

The iRobot Roomba Combo Robot Vacuum & Mop (Y0110) is designed to provide a comprehensive cleaning solution for your home, combining both vacuuming and mopping functionalities. It features smart navigation, app control, and voice assistant compatibility for convenient operation.



Image: The iRobot Roomba Combo Robot Vacuum and Mop, its charging dock, and a mop pad, illustrating the complete package.



Image: A visual representation highlighting the core features of the Roomba Combo, including enhanced suction, intelligent navigation, cleaning reports, extended battery life, and dual vacuum/mop modes.

Video: An official iRobot video discussing the various iRobot products and helping users determine which model is best suited for their needs, including the Roomba Combo.

2. Setup

2.1 Unboxing and Initial Placement

Carefully remove all components from the packaging. Place the Home Base charging station against a wall on a level surface, ensuring there are no obstacles within 1.5 feet (0.5 meters) on either side and 4 feet (1.2 meters) in front of the base. Plug the power cord into the Home Base and then into a wall outlet.

2.2 Charging the Robot

Place your Roomba Combo onto the Home Base. The light ring around the CLEAN button will pulse white to indicate it is charging. A full charge takes approximately 3 hours. The robot is ready for its first cleaning session when the light ring turns solid white.

2.3 Connecting to the iRobot Home App

Download the iRobot Home App from your device's app store. Follow the in-app instructions to connect your Roomba Combo to your home Wi-Fi network. A 2.4 GHz network is required for setup and operation. The app allows for scheduling, monitoring, and customizing cleaning preferences.

3. Operating Instructions

3.1 Starting a Cleaning Job

Press the CLEAN button on the robot or use the iRobot Home App to start a cleaning cycle. The robot will automatically begin vacuuming and/or mopping based on the selected mode and installed mop pad.

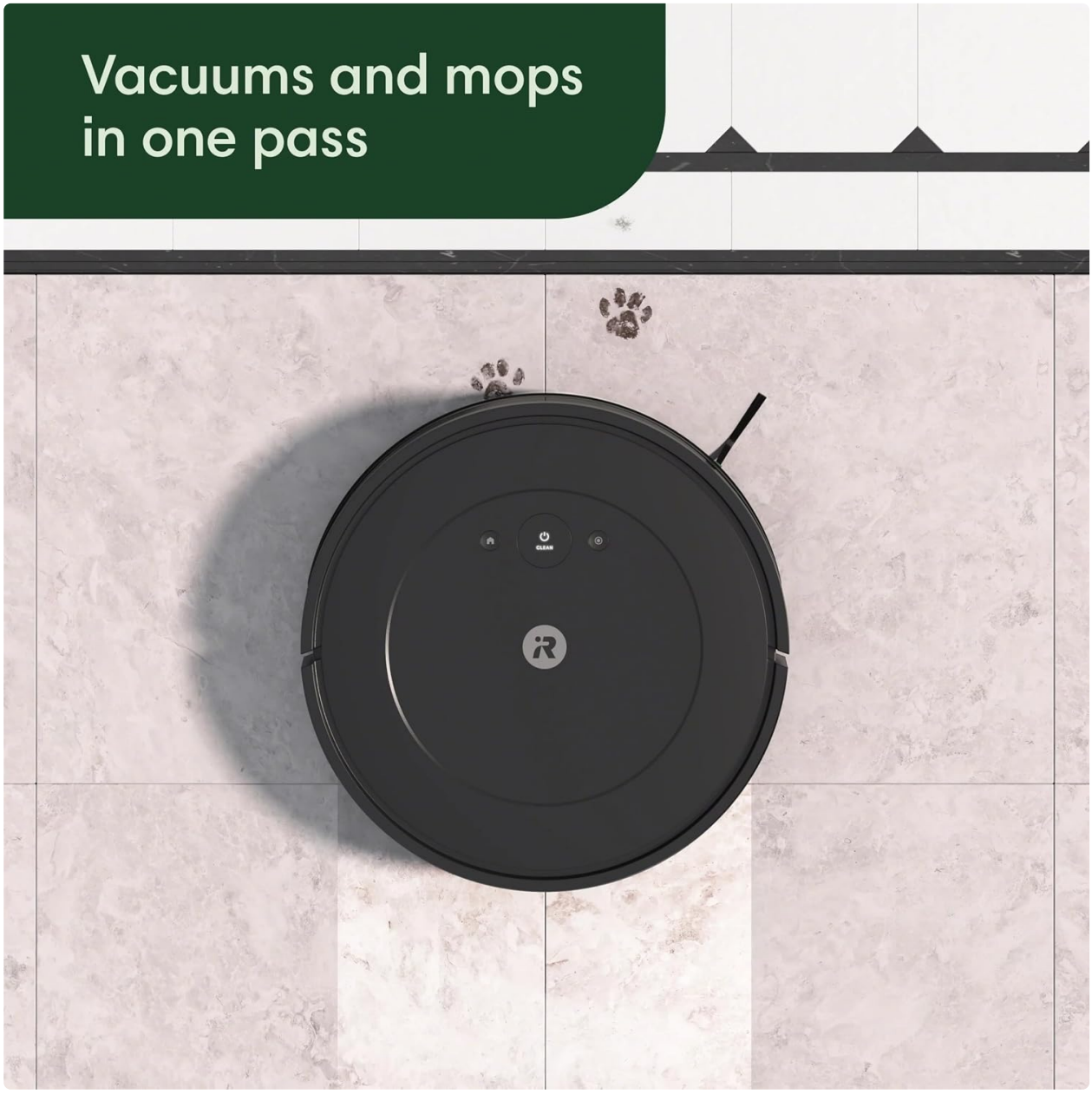


Image: The Roomba Combo actively cleaning a tiled floor, demonstrating its ability to vacuum and mop in a single pass, effectively removing dirt and paw prints.

3.2 Cleaning Modes

The Roomba Combo offers two primary cleaning modes:

- **Vacuum Only:** For dry debris collection. Ensure the mop pad is removed.
- **Vacuum & Mop:** For simultaneous dry and wet cleaning. Attach the mop pad and fill the water tank.



Image: An aerial perspective of the Roomba Combo methodically cleaning a wooden floor, illustrating its smart navigation that cleans in neat, parallel rows for thorough coverage.

3.3 Spot Cleaning

To clean a concentrated area, place the robot directly on the spot and press the CLEAN button twice. The robot will clean in a spiral pattern for approximately 2 minutes, focusing on the dirty area.



Image: The Roomba Combo positioned to clean up spilled popcorn on a rug, demonstrating its spot cleaning capability for targeted messes.

3.4 Scheduling and Smart Features

Use the iRobot Home App to set cleaning schedules, view Clean Map Reports of completed jobs, and receive personalized cleaning suggestions based on your habits or environmental factors like pollen count.

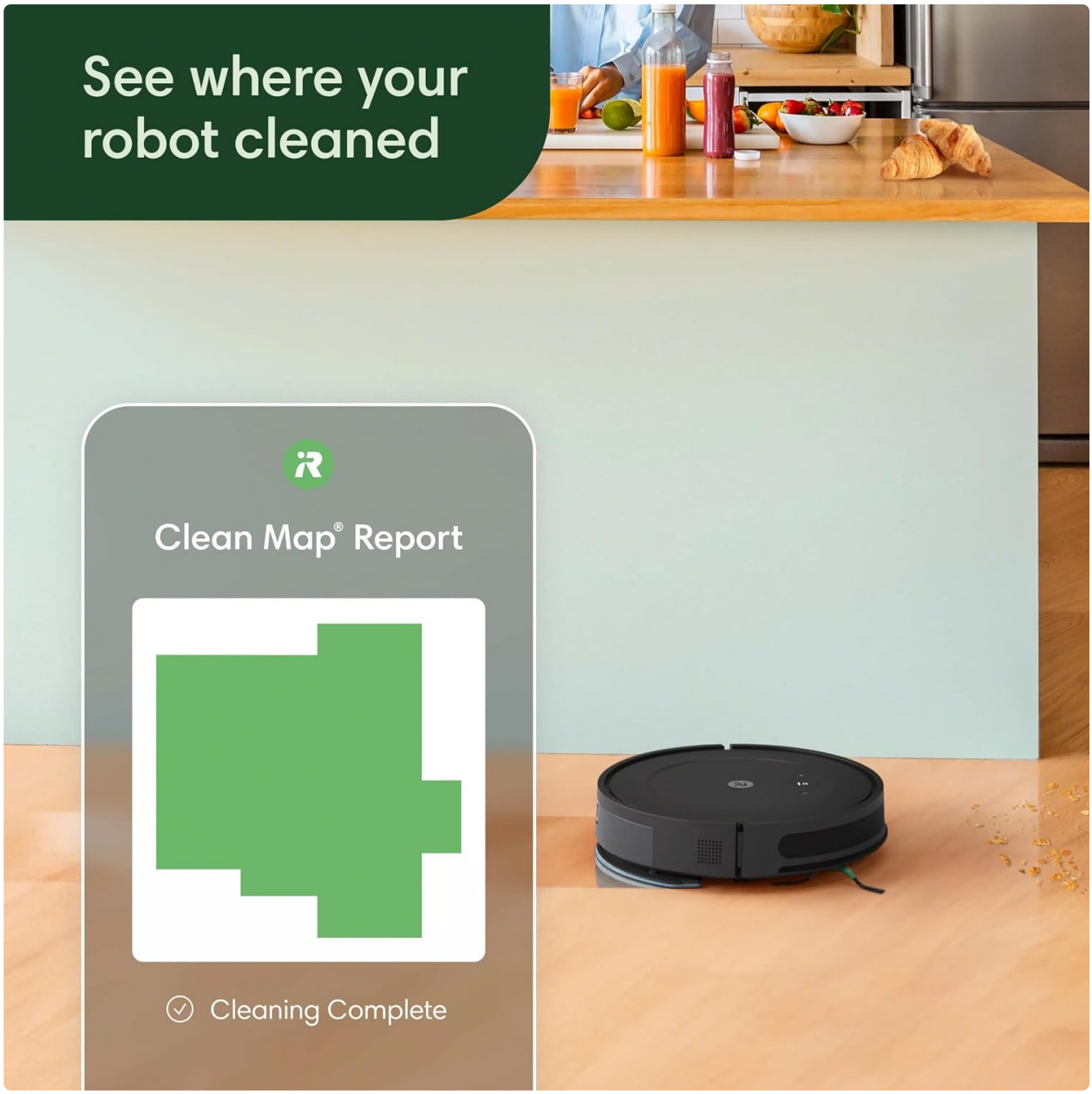


Image: A smartphone screen displaying the Clean Map Report within the iRobot Home App, providing a visual summary of the areas the robot has cleaned.

3.5 Voice Control

The Roomba Combo is compatible with Amazon Alexa and Google Assistant. Simply link your iRobot account in the respective voice assistant app and use commands like "Alexa, tell Roomba Combo to vacuum and mop."



Image: The Roomba Combo cleaning a wooden floor, with a dog observing nearby, highlighting the robot's ability to adjust suction power and mop water levels for customized cleaning.

4. Maintenance

Regular maintenance is crucial for optimal performance of your Roomba Combo. Refer to the iRobot Home App for detailed instructions and reminders.



Image: An exploded view diagram of the Roomba Combo's cleaning system, detailing the V-Shaped Brush, Edge-Sweeping Brush, Microfiber Mop, and Powerful Suction components.

4.1 Cleaning the Dustbin and Filter

- Empty the dustbin after each cleaning cycle.
- Tap the filter against a trash can to remove debris. Replace the filter every 3 months or as needed.

4.2 Cleaning and Replacing Brushes

- Remove hair and debris from the multi-surface brushes and the edge-sweeping brush weekly.
- Replace brushes every 6-12 months, depending on usage.

4.3 Mop Pad Care

- Remove and rinse the microfiber mop pad after each mopping session.
- The washable microfiber mop pad is reusable for up to 30 uses.

4.4 Sensor Cleaning

Wipe the cliff sensors and charging contacts with a clean, dry cloth monthly to ensure proper navigation and charging.



Image: The Roomba Combo navigating along a wall and into a corner, showcasing how its edge-sweeping brush effectively cleans hard-to-reach areas.



Image: The Roomba Combo positioned near a staircase, with a visual effect indicating its anti-fall sensors are active, preventing it from falling down stairs.

5. Troubleshooting

If your Roomba Combo 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.

Problem	Possible Cause	Solution
Robot not charging	Dirty charging contacts or improper placement on Home Base.	Clean charging contacts on both robot and Home Base. Ensure robot is properly aligned.
Poor cleaning performance	Full dustbin, clogged filter, or tangled brushes.	Empty dustbin, clean/replace filter, remove debris from brushes.
Robot gets stuck frequently	Obstacles, loose cords, or dirty cliff sensors.	Clear area of obstacles. Tidy up cords. Clean all sensors.

Problem	Possible Cause	Solution
Mop not dispensing water	Empty water tank or clogged nozzle.	Refill water tank. Clean mop pad and check for blockages.

6. Specifications

Feature	Detail
Model Name	Essential Combo
Item Model Number	Y011020
Product Dimensions	13"L x 13"W x 3.1"H
Item Weight	9.04 pounds
Battery Life	Up to 120 minutes
Power Source	Battery Powered
Control Method	App, Voice
Compatible Devices	Amazon Echo (Alexa), Google Assistant
Filter Type	Cartridge
Special Features	Wet/Dry, Edge Cleaning, Eco Mode, Anti-Fall, Scheduling, Auto-Docking

7. Warranty and Support

7.1 Warranty Information

Your iRobot Roomba Combo (Y0110) comes with a limited warranty. Please refer to the warranty card included in your product packaging or visit the official iRobot website for detailed terms and conditions. The warranty covers defects in materials and workmanship under normal use.

7.2 Customer Support

For technical assistance, troubleshooting, or general inquiries, please contact iRobot Customer Care. You can find contact information, FAQs, and additional resources on the official iRobot website: www.irobot.com.

Ensure you purchase iRobot products from authorized resellers to ensure warranty coverage and product authenticity. iRobot does not certify the quality or authenticity of products purchased from non-authorized resellers.

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