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› iRobot Roomba Combo Essential Robot: 2-in-1 Vacuum & Mop Instruction Manual

iRobot Y014020

iRobot Roomba Combo Essential Robot Instruction Manual

MODEL: Y014020

1. Introduction

This manual provides essential information for the setup, operation, maintenance, and troubleshooting of your iRobot Roomba Combo Essential Robot. This innovative 2-in-1 device is designed to vacuum and mop your floors efficiently, providing a comprehensive cleaning solution for your home. Please read this manual thoroughly before using your robot to ensure optimal performance and longevity.



Figure 1: The iRobot Roomba Combo Essential Robot, its charging dock, and a smartphone displaying the iRobot Home App interface.

2. Setup

2.1 Unboxing and Initial Charge

Carefully remove all components from the packaging. The box includes the Roomba Combo Essential robot, a Charging Dock, a Line Cord, and a Hair Cutting Tool. Place the Charging Dock against a wall in an open, uncluttered area. Connect the Line Cord to the dock and plug it into a power outlet. Place the robot onto the charging dock, ensuring the charging contacts align. The robot will begin charging automatically.

2.2 iRobot Home App Setup

Download the iRobot Home App from your device's app store. Follow the in-app instructions to connect your Roomba Combo Essential Robot to your home Wi-Fi network. The app provides access to robot health monitoring, cleaning schedules, Clean Map reports, and smart home integrations.

2.3 Initial Mapping Run

Before the first cleaning, allow the robot to complete a mapping run of your home. This helps the robot learn your floor plan and optimize its cleaning paths. Ensure all doors are open to areas you wish the robot to map.

3. Operating Instructions

3.1 Cleaning Modes

The Roomba Combo Essential features a 4-Stage Cleaning System for both vacuuming and mopping. It utilizes powerful suction, a V-shaped bristle & rubber brush, and an Edge-Sweeping Brush for debris collection, complemented by a microfiber mop for hard floors.



Figure 2: Components of the 4-stage cleaning system, including the V-shaped brush, Edge-Sweeping Brush, powerful suction, and microfiber mop.

3.2 Smart Navigation

The robot employs smart navigation to clean in neat, efficient rows. It is equipped with sensors to detect and avoid obstacles, including stairs, ensuring it does not fall. This allows for thorough coverage of your home's floor areas.

Cleans in neat rows

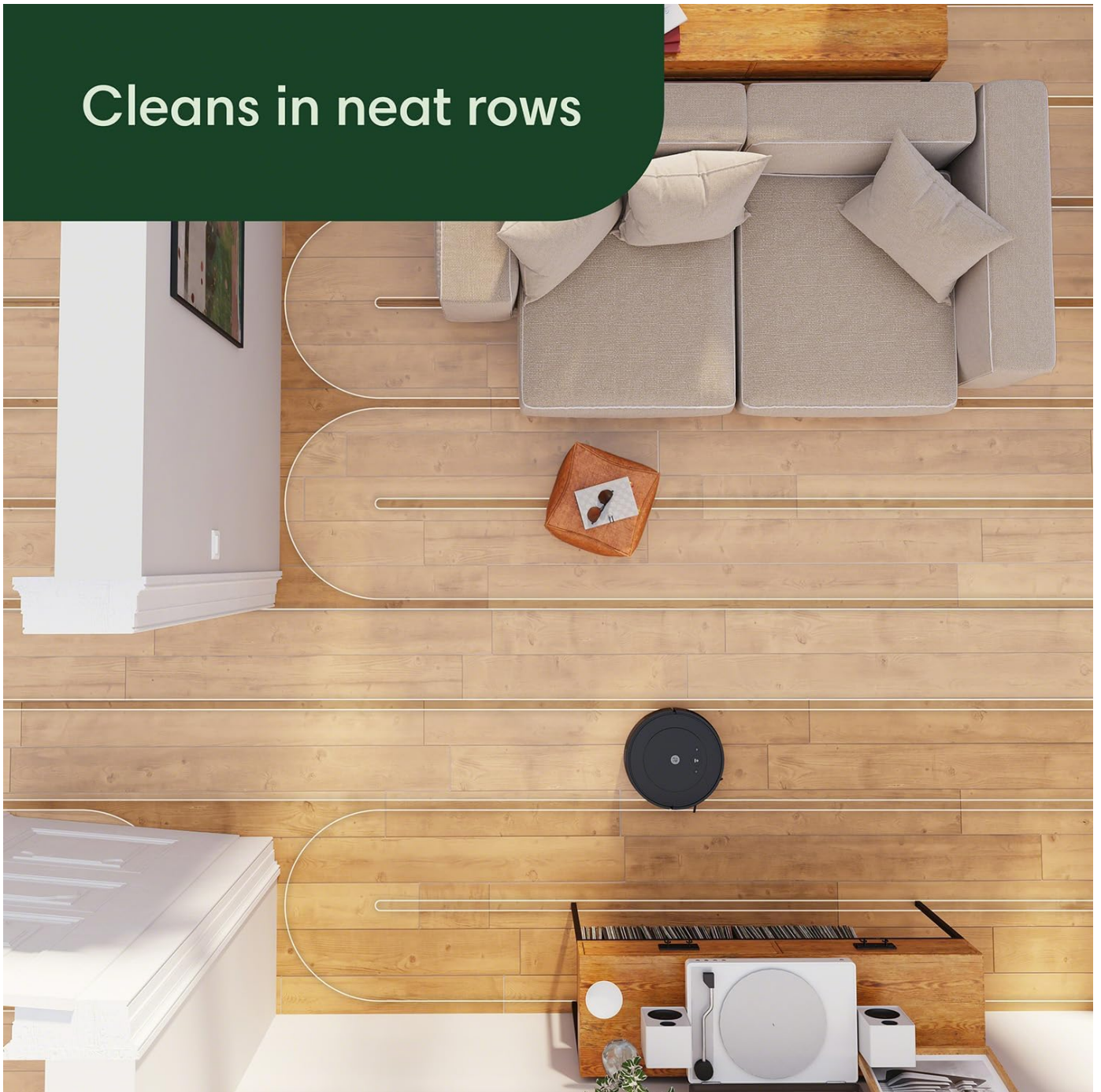


Figure 3: The robot cleaning a wooden floor in a systematic, row-by-row pattern.

Avoids falling down stairs



Figure 4: The robot's sensors detect the edge of stairs, preventing it from falling.

3.3 Spot Cleaning

For concentrated cleaning of specific dirty areas, activate the spot cleaning function. The robot will focus its cleaning efforts on a localized area, spinning in place for up to 2 minutes to address spills or concentrated debris.

3.4 Scheduling and Smart Home Integration

Utilize the iRobot Home App to set cleaning schedules that fit your lifestyle, such as "Clean When I Leave Home." The app also provides Clean Map Reports, detailing where your robot has cleaned and the duration of completed jobs. The robot is compatible with Alexa and Google Assistant-enabled devices, allowing for voice-activated cleaning commands.

4. Maintenance

Regular maintenance is crucial for keeping your Roomba Combo Essential Robot performing at its best.

4.1 Cleaning Brushes

Periodically remove and clean the V-shaped bristle & rubber brush and the Edge-Sweeping Brush. Use the provided Hair Cutting Tool to remove any tangled hair or debris from the brushes.



Figure 5: Example of replacement parts, including brushes and filters, which require regular cleaning or replacement.

4.2 Dust Bin and Water Tank

Empty the dust bin after each cleaning cycle. The robot has a 400 Milliliters capacity. For mopping, refill the water tank as needed. The microfiber mop pad should be removed and cleaned regularly, and can be replaced when worn.

4.3 Filter Maintenance

The robot uses a HEPA filter. Check and clean the filter regularly to maintain optimal suction. Replace the filter every few months or as indicated by the iRobot Home App.

5. Troubleshooting

If your Roomba Combo Essential Robot encounters an issue, consult the iRobot Home App for diagnostic information and suggested solutions. Common issues include:

- **Robot not charging:** Ensure the charging dock is properly plugged in and the robot's charging contacts are clean and aligned with the dock.
- **Poor cleaning performance:** Check and clean the brushes, empty the dust bin, and clean or replace the filter. Ensure the water tank is filled for mopping.
- **Navigation errors:** Clear any obstacles from the robot's path. Ensure the robot's sensors are clean.
- **Pet Waste:** The J5 model (a higher-tier Roomba) includes advanced sensors to avoid pet waste. While the Essential model does not have this specific feature, it is designed to navigate around common household items.

6. Specifications

Feature	Detail
Brand	iRobot
Model Name	E990IROBOY014020
Special Feature	Cordless
Color	Black
Product Dimensions	17.32"L x 14.06"W x 4.84"H
Included Components	Roomba Combo Essential robot Charging Dock Line Cord Hair Cutting Tool Limited Warranty
Filter Type	HEPA
Battery Life	90 minutes
Voltage	3.6 Volts
Capacity	400 Milliliters
Power Source	Battery Powered
Are Batteries Included	Yes
Control Method	App
Lithium Battery Voltage	3.6 Volts

Form Factor	Rectangular
UPC	196641146679
Item Weight	6.17 pounds
Manufacturer	iRobot
ASIN	B0D5RK3B4B
Date First Available	July 23, 2025

7. Warranty and Support

Your iRobot Roomba Combo Essential Robot comes with a Limited Warranty. Additionally, this bundle includes a 2-Year Extended Warranty for enhanced protection. For detailed warranty terms, product support, and service inquiries, please refer to the iRobot Home App or visit the official iRobot website.

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