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- iRobot Roomba 697 Robot Vacuum Cleaner User Manual

#### iRobot Roomba 697

# iRobot Roomba 697 Robot Vacuum Cleaner User Manual

Model: Roomba 697

#### 1. Introduction

Welcome to the world of automated cleaning with your new iRobot Roomba 697 Robot Vacuum Cleaner. Designed for convenience and efficiency, the Roomba 697 learns your cleaning habits to provide personalized schedules, ensuring your floors are consistently free from dirt, dust, and debris. Its advanced 3-stage cleaning system, coupled with Dirt Detect sensors, ensures a thorough clean across various floor types.

This manual will guide you through the setup, operation, and maintenance of your Roomba 697, helping you maximize its performance and longevity.

### 2. SAFETY INFORMATION

Please read all safety instructions carefully before using your Roomba 697. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- **General Safety:** This appliance can be used by children aged 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Power and Charging: Use only the supplied charging station and power cord. Do not use with a damaged cord or plug.
- Environment: Do not operate the robot in areas with exposed electrical outlets, standing water, or highly flammable materials.
- **Obstacles:** Clear the cleaning area of loose power cords, small objects, and delicate items before operation to prevent entanglement or damage.
- Maintenance: Always turn off the robot and unplug it from the charging station before performing any maintenance or cleaning.

## 3. WHAT'S IN THE BOX

Verify that all components are present in your package:

- iRobot Roomba 697 Robot Vacuum Cleaner
- · Home Base Charging Station

- Line Cord
- Dual Mode Virtual Wall Barrier (optional, may be sold separately)
- Extra Filter
- Extra Side Brush



Image: The iRobot Roomba 697 robot vacuum cleaner from a top-down perspective.

# 4. SETUP

# 4.1 Charging the Robot

- 1. Place the Home Base charging station on a hard, level surface against a wall, ensuring there are no obstacles for at least 0.5 meters (1.5 feet) on either side and 1.2 meters (4 feet) in front.
- 2. Plug the line cord into the Home Base and then into a wall outlet.
- 3. Place your Roomba onto the Home Base, ensuring the metal charging contacts on the robot align with those on the Home Base. The light ring around the CLEAN button will pulse to indicate charging.

4. Allow Roomba to charge for at least 3 hours before its first use. A solid green light indicates a full charge.

# 4.2 Connecting to Wi-Fi and the iRobot HOME App

For full control and smart features, download the iRobot HOME App.

- 1. Download the iRobot HOME App from the App Store (iOS) or Google Play Store (Android).
- 2. Open the app and follow the on-screen instructions to create an account and connect your Roomba to your home Wi-Fi network.
- 3. The app will guide you through naming your robot and setting up initial cleaning preferences.



Image: The Roomba 697 from an angled perspective, highlighting its compact form.

# 5. OPERATING YOUR ROOMBA 697

# 5.1 Starting a Cleaning Cycle

• From the Robot: Press the large CLEAN button on top of the robot. Roomba will begin cleaning and automatically return to its Home Base when finished or when its battery is low.

- From the iRobot HOME App: Open the app and tap the 'CLEAN' button. You can also schedule cleaning times, customize cleaning preferences, and view cleaning history.
- Voice Assistant: If connected to a compatible voice assistant (e.g., Amazon Alexa, Google Assistant), simply say commands like "Alexa, ask Roomba to start cleaning."

## **5.2 Dirt Detect Technology**

The Roomba 697 is equipped with patented Dirt Detect sensors that recognize concentrated areas of dirt, such as high-traffic zones. When Roomba encounters a dirtier area, it will perform a focused back-and-forth cleaning pattern to ensure thorough removal of debris.



Image: The Roomba 697 actively cleaning a carpet, showing its effectiveness on scattered debris.

### 6. MAINTENANCE

Regular maintenance is crucial for optimal performance of your Roomba 697. Always turn off the robot and unplug it from the Home Base before performing maintenance.

### 6.1 Emptying the Dust Bin

- Press the bin release tab and pull the bin straight out.
- Open the bin door and empty all debris into a trash can.
- Tap the bin against the trash can to dislodge any remaining debris.
- Reinsert the bin into the robot until it clicks into place.

# 6.2 Cleaning the Brushes

The Roomba 697 features dual multi-surface brushes and a side brush.

- Multi-Surface Brushes: Pinch the yellow tabs on the brush frame, lift the frame, and remove the brushes. Remove any hair or debris wrapped around the brushes and their yellow caps. Reinstall the brushes.
- **Side Brush:** Use a coin or small screwdriver to remove the screw holding the side brush. Remove any hair or debris from the brush and its post. Reinstall the brush.



Image: The bottom of the Roomba 697, illustrating the brush system and dust bin.

### 6.3 Cleaning the Sensors

Wipe the following sensors with a clean, dry cloth:

- Cliff Sensors (located on the underside of the robot)
- Charging Contacts (on the robot and Home Base)
- Front Caster Wheel (remove and clean any hair or debris)

# 7. TROUBLESHOOTING

If your Roomba encounters an issue, it will play an audible alert and the CLEAN button light ring will flash. Consult the iRobot HOME App for more detailed information and troubleshooting steps.

	Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Roomba not charging	Charging contacts are dirty or misaligned.	Wipe charging contacts on both robot and Home Base. Ensure robot is properly seated.
Roomba gets stuck frequently	Loose cables, rugs with tassels, or cluttered areas.	Clear the cleaning area of obstacles. Use Virtual Wall barriers if needed.
Poor cleaning performance	Full dust bin, dirty brushes, or clogged filter.	Empty dust bin, clean brushes, and replace filter if necessary.
Robot not connecting to Wi-	Incorrect Wi-Fi password, router issues, or robot too far from router.	Verify Wi-Fi password, restart router, move robot closer to router, or try re-pairing via app.

# 8. SPECIFICATIONS

Feature	Detail
Brand	iRobot
Model Name	Roomba 697
Special Feature	Continuous Suction
Color	Light Grey
Product Dimensions	33L x 33W x 7H cm
Connectivity	Wi-Fi
Cleaning System	3-Stage Cleaning System
Navigation	Advanced Sensors, Dirt Detect Technology

# 9. WARRANTY AND SUPPORT

Your iRobot Roomba 697 comes with a limited warranty. Please refer to the warranty card included in your product packaging or visit the official iRobot website for detailed warranty terms and conditions specific to your region. For technical support, troubleshooting assistance, or to purchase replacement parts, please visit the iRobot support website or contact their customer service. You can find contact information and FAQs at <a href="https://www.irobot.com">www.irobot.com</a>.

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