

## iRobot ROOMBA974

# iRobot Roomba 974 Robot Vacuum Cleaner User Manual

Model: ROOMBA974

## 1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your iRobot Roomba 974 Robot Vacuum Cleaner. Please read this manual thoroughly before using your robot and retain it for future reference.

The iRobot Roomba 974 is designed to help you maintain clean floors with minimal effort. It features advanced navigation, powerful suction, and smart home connectivity to provide a comprehensive cleaning experience.



*Image 1: The iRobot Roomba 974 robot vacuum cleaner, shown with its circular design and control buttons, alongside a smartphone displaying the iRobot app logo, indicating smart control capabilities.*

## 2. SETUP

Follow these steps to set up your Roomba 974 for its first cleaning mission.

### 2.1 Unboxing and Placement

1. Carefully remove the robot and all accessories from the packaging.
2. Choose a suitable location for the Home Base charging station. Ensure it is against a wall, on a level surface, and has at least 0.5 meters (1.5 feet) of clear space on each side and 1.2 meters (4 feet) in front.
3. Plug the Home Base power cord into a wall outlet.

### 2.2 Initial Charging

- Place your Roomba onto the Home Base, ensuring the metal charging contacts on the robot align with those on the Home Base.
- The battery indicator light on the robot will pulse amber during charging. Allow the robot to charge for

at least 3 hours before its first use, or until the indicator light turns solid green.

## 2.3 Connecting to the iRobot HOME App

1. Download the iRobot HOME App from your device's app store (available for iOS and Android).
2. Open the app and follow the on-screen instructions to connect your Roomba 974 to your home Wi-Fi network. This enables advanced features like scheduling, cleaning preferences, and remote control.

## 3. OPERATING

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Your Roomba 974 is designed for ease of use. Here's how to operate it effectively.

### 3.1 Starting a Cleaning Job

- **Manual Start:** Press the large **CLEAN** button on the top of the robot once to wake it up, then press it again to start a cleaning cycle.
- **App Start:** Open the iRobot HOME App and tap the **CLEAN** button.
- The robot will automatically return to its Home Base when the cleaning job is complete or when its battery is low.



*Image 2: The iRobot Roomba 974 actively cleaning a tiled floor, demonstrating its ability to navigate and pick up debris in a common household area near a doorway.*

### 3.2 Pausing and Resuming

- To pause a cleaning job, press the **CLEAN** button once.
- To resume, press the **CLEAN** button again.

### 3.3 Sending Roomba Home

- Press the **Home** button on the robot or in the iRobot HOME App to send the robot back to its Home Base.

### 3.4 Scheduling and Smart Home Integration

- Use the iRobot HOME App to set cleaning schedules for specific days and times.
- The Roomba 974 is compatible with smart home devices such as Amazon Echo and Google Home. Refer to the iRobot HOME App for instructions on connecting your robot to these systems for voice control.



*Image 3: The iRobot Roomba 974 demonstrating its edge-cleaning capability, moving precisely along a wooden floor next to a white baseboard, ensuring thorough coverage.*

## 4. MAINTENANCE

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Regular maintenance ensures your Roomba 974 operates at peak performance. Perform these tasks regularly.

### 4.1 Emptying the Dust Bin

- Press the bin release button and pull out the dust bin.
- Open the bin door and empty all debris into a trash receptacle.
- Rinse the bin with water if necessary (ensure it is completely dry before reinserting).

### 4.2 Cleaning the Filter

- Remove the filter from the dust bin.
- Tap the filter against a trash can to dislodge debris. Do not wash the filter.
- Replace the filter every 2-3 months, or more frequently if you have pets.

## 4.3 Cleaning the Brushes

- Open the cleaning head module frame by lifting the two green tabs.
- Remove the main brushes and clean any hair or debris wrapped around them or trapped beneath the brush caps.
- Remove the side brush by unscrewing it. Clean any hair or debris from the brush and its post.
- Reinstall all brushes securely.

## 4.4 Cleaning the Front Caster Wheel

- Pull firmly on the front caster wheel to remove it from the robot.
- Remove any hair or debris from the wheel, axle, and housing.
- Reinsert the wheel, ensuring it clicks into place.

## 4.5 Cleaning Sensors and Charging Contacts

- Wipe the cliff sensors (located on the bottom of the robot) and the charging contacts (on the robot and Home Base) with a clean, dry cloth.

# 5. TROUBLESHOOTING

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If your Roomba 974 encounters an issue, consult this section for common solutions.

## 5.1 Robot Not Charging

- Ensure the Home Base is plugged in and the power indicator light is on.
- Clean the charging contacts on both the robot and the Home Base with a dry cloth.
- Verify the robot is properly seated on the Home Base.

## 5.2 Robot Stuck or Error Messages

- If the robot stops and announces an error, refer to the iRobot HOME App for specific instructions.
- Check for obstructions around the brushes, wheels, and front caster wheel.
- Ensure cliff sensors are clean and not obstructed by dark surfaces or rugs.

## 5.3 Poor Cleaning Performance

- Empty the dust bin and clean the filter.
- Clean the main brushes and side brush, removing any tangled hair or debris.
- Ensure the robot's battery is fully charged before starting a cleaning cycle.

## 5.4 Wi-Fi Connection Issues

- Ensure your Wi-Fi router is on and functioning correctly.
- Restart your Roomba by holding the CLEAN button for 10 seconds.
- Follow the Wi-Fi setup process again in the iRobot HOME App.

## 6. SPECIFICATIONS


Feature	Detail
Brand	iRobot
Model Number	ROOMBA974
Item Weight	3 kg
Compatible Models	Amazon Echo, Google Home, Smartphones
Special Features	Bagless operation
Surface Recommendation	Carpet, Hard Floors
Controller Type	Google Assistant, Remote Control (via app)
Included Components	Robot Vacuum, Home Base Charging Station, Line Cord, 1 Rechargeable Battery
Filter Type	HEPA filter
Battery Life	Up to 90 Minutes

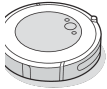

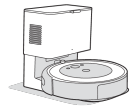


## 7. WARRANTY AND SUPPORT

Your iRobot Roomba 974 comes with a limited warranty. For specific warranty terms and conditions, please refer to the warranty information provided with your purchase or visit the official iRobot website. For technical support, replacement parts, or further assistance, please contact iRobot Customer Care. You can find contact information and frequently asked questions on the official iRobot support page: [www.irobot.com/support](http://www.irobot.com/support)

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### Related Documents - ROOMBA974

 <small>Kullanıcı Kılavuzu 900 Serisi Roomba 960, 965, 965i, 965i+, 965i+, 965i+</small>	<a href="#">iRobot Roomba 900 Serisi Kullanıcı Kılavuzu</a> Kullanım kılavuzu ve bakım bilgileri iRobot Roomba 900 Serisi robot süpürge için. Güvenlik talimatları, kurulum, kullanım, sorun giderme ve garanti bilgileri içerir.
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 <p><b>iRobot</b> Roomba Robot Vacuum Robot Explorer Robot Explorer</p> <p>11 / 13 / 14 Owner's Guide Guia do proprietário Guia del usuario</p>	<p><a href="#">iRobot Roomba i1/i3/i4 Owner's Guide</a></p> <p>Comprehensive guide for iRobot Roomba i1, i3, and i4 robot vacuums, covering safety, setup, operation, maintenance, and troubleshooting.</p>
 <p>Roomba Plus 405 405+ with AutoWash Dock</p> <p>Robot</p>	<p><a href="#">iRobot Roomba Combo 405+ AutoWash Dock User Manual</a></p> <p>Comprehensive user manual for the iRobot Roomba Combo 405+ with AutoWash Dock, covering setup, operation, cleaning, maintenance, and troubleshooting.</p>
 <p><b>iRobot</b> Roomba Robot Vacuum Robot Explorer Robot Explorer</p> <p>i5+ Owner's Guide Guia do proprietário Guia del usuario</p>	<p><a href="#">iRobot Roomba i5+ Owner's Guide: Setup, Operation, and Maintenance</a></p> <p>Comprehensive owner's guide for the iRobot Roomba i5+ robot vacuum. Learn about setup, safe operation, cleaning, maintenance, troubleshooting, and more.</p>
 <p>Roomba Plus 405 405+ with AutoWash Dock</p> <p>Robot</p>	<p><a href="#">Instrukcja Obsługi iRobot Roomba Plus 405 Combo z AutoWash™ - Konfiguracja, Czyszczenie i Konserwacja</a></p> <p>Szczegółowy przewodnik użytkownika dla robota odkurzającego iRobot Roomba Plus 405 Combo ze stacją dokującą AutoWash™. Dowiedz się, jak skonfigurować, obsługiwać, czyścić i konserwować urządzenie, aby zapewnić optymalną wydajność. Zawiera wskazówki dotyczące rozwiązywania problemów i informacje dotyczące bezpieczeństwa.</p>
 <p><b>iRobot</b> Roomba Robot Vacuum Robot Explorer Robot Explorer</p> <p>900 Series Quick Start Guide Guia de inicio rápido Guia de inicio rápido</p>	<p><a href="#">iRobot Roomba 900 Series Quick Start Guide</a></p> <p>A concise guide for setting up and starting your iRobot Roomba 900 robot vacuum. Learn how to set up the Home Base, activate the robot, and download the iRobot HOME app for enhanced features.</p>