

iRobot Roomba 692

iRobot Roomba 692 Robot Vacuum User Manual

Model: Roomba 692 (R692020) | Brand: iRobot

INTRODUCTION

The iRobot Roomba 692 Robot Vacuum is designed to simplify your home cleaning routine. This intelligent robot learns your cleaning habits and provides personalized schedules to effectively manage daily dirt, dust, and debris across various floor types. Its advanced features ensure thorough cleaning, making your home consistently tidy with minimal effort.

Key Features:

- **Wi-Fi Connectivity:** Control your Roomba from anywhere using the iRobot Home App.
- **Personalized Cleaning Recommendations:** Learns your habits and suggests custom cleaning schedules.
- **Works with Alexa & Google Assistant:** Start cleaning sessions with voice commands.
- **3-Stage Cleaning System:** Loosens, lifts, and suctions dirt from carpets and hard floors.
- **Dual Multi-Surface Brushes:** Effectively grabs dirt and debris.
- **Edge-Sweeping Brush:** Cleans corners and along edges.
- **Dirt Detect Sensors:** Focuses on dirtier areas for more thorough cleaning.
- **Adaptive Navigation:** Navigates under and around furniture, avoiding stairs with Cliff Detect.
- **Automatic Recharging:** Returns to its Home Base to recharge when needed.

SETUP

Follow these steps to set up your iRobot Roomba 692 for the first time:

1. **Unpack the Robot:** Carefully remove the Roomba robot vacuum and its Home Base Charging Station from the packaging.
2. **Place the Home Base:** Choose a location for the Home Base that is on a level surface, against a wall, and has at least 1.5 feet (0.5 meters) clear on either side and 4 feet (1.2 meters) in front. Ensure there are no obstacles blocking the robot's path to the Home Base.
3. **Connect Power:** Plug the power cord into the Home Base and then into a wall outlet. Ensure the Home

Base is powered on (indicated by a light).

4. **Charge the Robot:** Place your Roomba onto the Home Base, ensuring the metal charging contacts on the robot align with those on the Home Base. The robot will make a sound to confirm it is charging. Allow it to charge for at least 3 hours before its first use.
5. **Download the iRobot Home App:** For full functionality and smart features, download the iRobot Home App on your smartphone or tablet. Follow the in-app instructions to connect your Roomba to your Wi-Fi network.



Figure 1: Top view of the iRobot Roomba 692 Robot Vacuum.

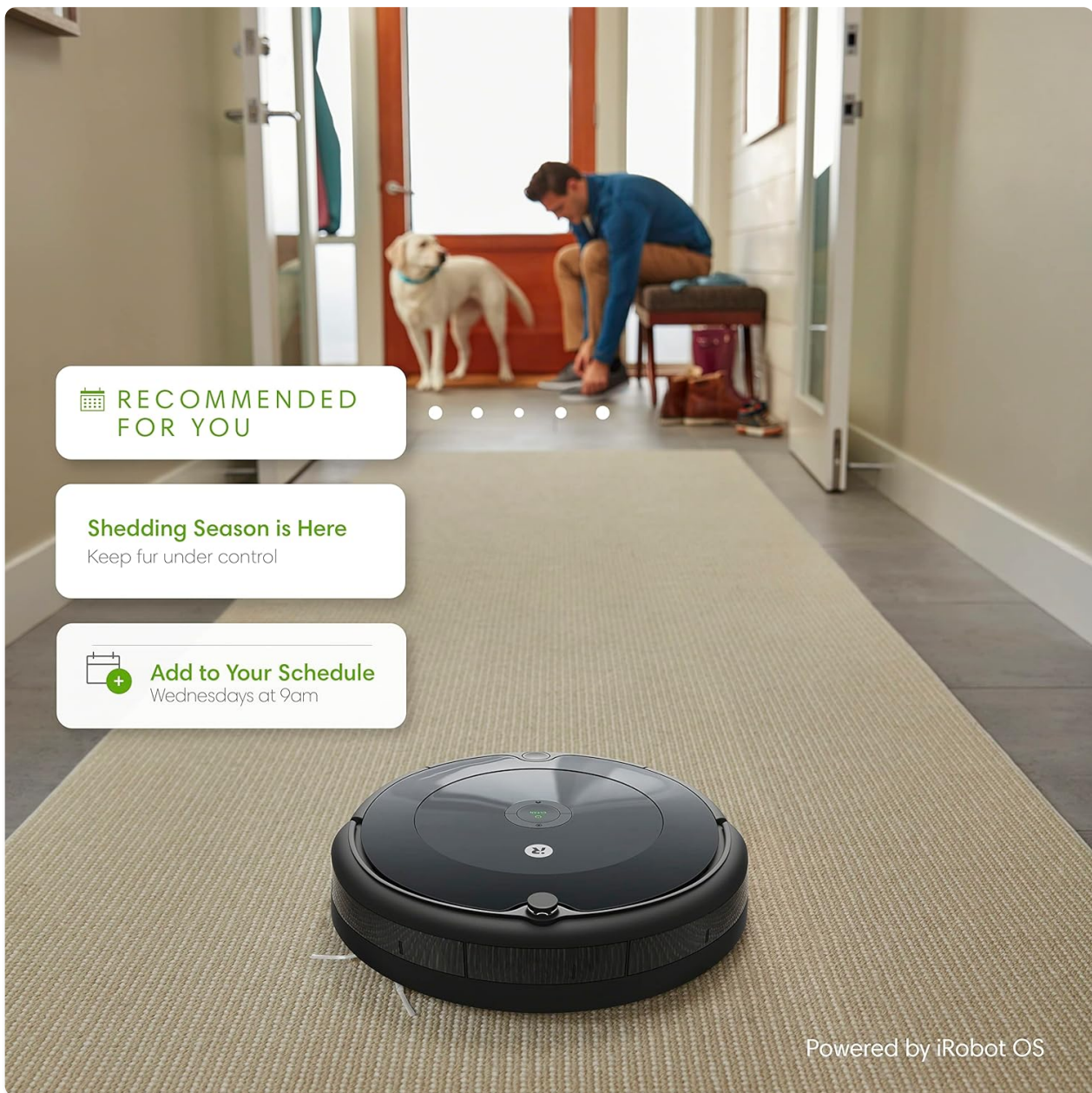


Figure 2: The Roomba 692 cleaning near its Home Base, demonstrating its ability to navigate around furniture.

OPERATING

Your Roomba 692 offers multiple ways to initiate and manage cleaning sessions:

- **Manual Start:** Press the large CLEAN button on the top of the robot to start a cleaning cycle. Press it again to pause, and once more to end the cleaning cycle and send the robot back to its Home Base.
- **iRobot Home App:** Use the iRobot Home App for comprehensive control. You can start, stop, or pause cleaning, set personalized cleaning schedules, view cleaning history, and receive maintenance alerts. The app learns your habits and can suggest optimal cleaning times.
- **Voice Control:** Connect your Roomba to voice assistants like Amazon Alexa or Google Assistant. Use simple voice commands such as "Alexa, ask Roomba to start cleaning" or "Hey Google, tell Roomba to go home."

The Roomba 692 utilizes a 3-Stage Cleaning System with Dual Multi-Surface Brushes and an Edge-Sweeping Brush to effectively clean various floor types. Its Adaptive Navigation allows it to move efficiently around your home, while Dirt Detect Sensors ensure dirtier areas receive extra attention. Cliff Detect technology prevents the robot from falling down stairs.



Figure 3: The iRobot Home App providing personalized cleaning recommendations and scheduling options.

Multi-Surface Brushes grab everything from small dust to large debris



Figure 4: Diagram illustrating the 3-Stage Cleaning System: Edge-Sweeping Brush, Dual Multi-Surface Brushes, and Power-Lifting Suction.



Figure 5: The Roomba 692 can be controlled hands-free using Amazon Alexa voice commands.

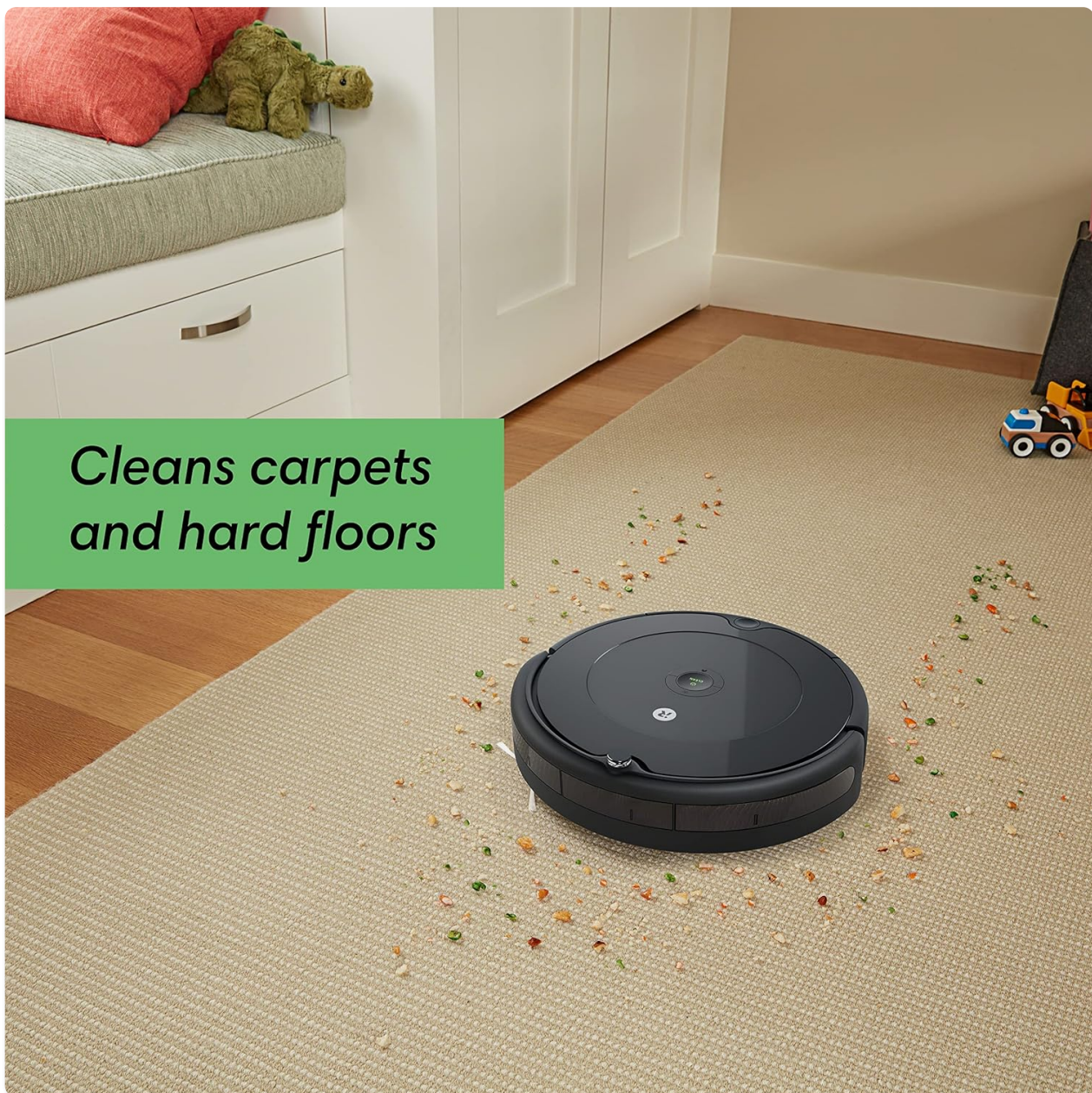


Figure 6: The Roomba 692 features Cliff Detect sensors to prevent it from falling down stairs.

MAINTENANCE

Regular maintenance is crucial for optimal performance of your Roomba 692. Perform these tasks regularly:

- **Empty the Dust Bin:** After each cleaning cycle, or when the bin full indicator illuminates, press the bin release button and slide out the dust bin. Open the bin door and empty all debris into a trash can.
- **Clean the Filter:** The Roomba 692 uses a Cartridge filter. Tap the filter against a trash can to remove debris. Replace the filter every 2 months or as needed, especially if you notice reduced suction.
- **Clean the Brushes:** Regularly remove and clean the Dual Multi-Surface Brushes and the Edge-Sweeping Brush. Use the cleaning tool provided to remove hair and debris wrapped around the brushes.
- **Clean the Sensors:** Wipe the Cliff Sensors, Charging Contacts, and other sensors with a clean, dry cloth to ensure proper navigation and charging.



Figure 7: Close-up view of the Dual Multi-Surface Brushes, designed to grab dirt from various floor types.



Figure 8: The Edge-Sweeping Brush effectively cleans along walls and into corners.

TROUBLESHOOTING

If your Roomba 692 encounters issues, try these common troubleshooting steps:

- **Robot Not Charging:** Ensure the Home Base is plugged in and powered on. Clean the charging contacts on both the robot and the Home Base with a dry cloth.
- **Robot Not Moving/Stuck:** Check for debris or hair tangled in the brushes or wheels. Clear any obstacles from the robot's path. Ensure the Cliff Sensors are clean.
- **Poor Cleaning Performance:** Empty the dust bin and clean or replace the filter. Clean the Dual Multi-Surface Brushes and Edge-Sweeping Brush.
- **Wi-Fi Connectivity Issues:** Ensure your Wi-Fi router is on and within range. Restart your router and the Roomba. Re-attempt the connection process through the iRobot Home App.
- **Error Messages:** Refer to the iRobot Home App for specific error codes and recommended solutions. A common fix for many issues is to restart the robot by holding down the CLEAN button for 10 seconds until the lights turn off, then release.

SPECIFICATIONS

Feature	Detail
Brand	iRobot
Model Name	Roomba 692
Item Model Number	R692020
Product Dimensions	13.4"L x 13.4"W x 3.54"H
Item Weight	5 pounds
Color	Charcoal Grey
Battery Life	90 minutes
Power Source	Battery Powered
Control Method	Voice, App
Compatible Devices	Amazon Echo, Google Home
Included Components	1 Home Base® Charging Station, 1 Roomba® 692 Robot Vacuum



WARRANTY AND SUPPORT

Your iRobot Roomba 692 Robot Vacuum comes with a Limited One Year Warranty. For detailed terms and conditions, please refer to the official warranty document.

For additional support, troubleshooting, or to access the full user manual, please visit the official iRobot website or refer to the documents provided with your product.

- **User Manual (PDF):** [Download Here](#)
- **Warranty (PDF):** [Download Here](#)
- **Visit the iRobot Store:** [Amazon Brand Store](#)

Related Documents - Roomba 692

<p>User Manual of Product 1: iRobot Roomba 694 Robot Vacuum Wi-Fi Connectivity, Personalized Cleaning Recommendations, Works with Alexa, Good for Pet Hair, Carpets, Hard Floors, Self-Charging</p>	<p>iRobot Roomba 694 Robot Vacuum Owner's Guide</p> <p>Comprehensive owner's guide for the iRobot Roomba 694 robot vacuum, covering safety instructions, setup, operation, maintenance, troubleshooting, and regulatory information.</p>
<p>User Manual of Product 1: iRobot Roomba 671 Robot Vacuum with Wi-Fi Connectivity, Works with Alexa, Good for Pet Hair, Carpets, and Hard Floors</p>	<p>iRobot Roomba 671 Robot Vacuum User Manual</p> <p>This user manual provides detailed instructions for setting up, using, and maintaining the iRobot Roomba 671 Robot Vacuum with Wi-Fi Connectivity. Learn about its features, safety instructions, troubleshooting, and customer care.</p>
<p>User Manual of Product 1: iRobot Roomba i3 EVO (3150) Wi-Fi Connected Robot Vacuum - New Clean by Room with Visual Mapping Works with Alexa Good for Pet Hair, Carpets & Hard Floors, Roomba i3</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>User Manual of Product 1: iRobot Roomba 692 Robot Vacuum - Wi-Fi Connected, Personalized Cleaning Recommendations, Works with Alexa, Good for Pet Hair, Carpets, Hard Floors, Self-Charging</p>	<p>iRobot Roomba 692 Robot Vacuum Owner's Guide Features, Safety, and Care</p> <p>Comprehensive owner's guide for the iRobot Roomba 692 Robot Vacuum. Learn about setup, usage, safety instructions, maintenance, troubleshooting, and customer support for your Wi-Fi connected, Alexa-compatible cleaning robot.</p>
	<p>iRobot Roomba 900 Series Quick Start Guide</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>
	<p>iRobot Roomba 694 Robot Vacuum: High Performance, Wi-Fi Connected Cleaning</p> <p>Discover the iRobot Roomba 694, a Wi-Fi connected robot vacuum featuring a 3-Stage Cleaning System, Dual Multi-Surface Brushes, Edge-Sweeping Brush, and Dirt Detect™ Technology for efficient cleaning of carpets and hard floors.</p>