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› iRobot Roomba 630 Vacuum Cleaning Robot Instruction Manual

iRobot R630020

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INTRODUCTION

The iRobot Roomba 630 Vacuum Cleaning Robot is designed to provide a superior level of clean for your home with minimal effort. This robot utilizes iAdapt Navigation, a full suite of sensors to navigate and adapt to your changing home environment. Its 3-Stage Cleaning System effectively agitates, brushes, and suctions floors, automatically adjusting to various floor types including carpet, tile, hardwood, and laminate. Simply press the CLEAN button to start, and the Roomba 630 will automatically dock and recharge when its battery is low.



Figure 1: Top view of the iRobot Roomba 630 Vacuum Cleaning Robot.

SETUP

1. Charging the Roomba

Before first use, fully charge your Roomba 630. Place the Home Base charging station against a wall in an open, uncluttered area. Ensure there is at least 1.5 feet (0.5 meters) of clear space on either side of the Home Base and 4 feet (1.2 meters) in front of it. Plug the power cord into the Home Base and then into a wall outlet. Place your Roomba onto the Home Base, ensuring the metal charging contacts on the robot align with those on the Home Base. The CLEAN button will pulse amber while charging and turn solid green when fully charged.



Figure 2: The Roomba 630 automatically docks to its Home Base for recharging.

2. Initial Placement

For optimal performance, ensure the area to be cleaned is free of excessive clutter, loose cables, and small objects that could obstruct the robot. Roomba is designed to clean various floor types, including hard floors and carpets.

OPERATING YOUR ROOMBA 630

Basic Operation

To start a cleaning cycle, simply press the large **CLEAN** button on the top of your Roomba. The robot will begin cleaning and automatically adjust its cleaning pattern based on its iAdapt Navigation system. To pause cleaning, press **CLEAN** again. To end the cleaning cycle and send Roomba back to its Home Base, press the **DOCK** button.

For concentrated cleaning of a specific area, place Roomba directly on the spot and press the **SPOT** button. Roomba will clean the area by spiraling outwards about 3 feet (1 meter) in diameter and then spiraling inwards to its starting point, providing an intensive clean for spills or concentrated dirt.

Video 1: An overview of the Roomba 600 Series, demonstrating its features and cleaning capabilities.

Navigation and Cleaning Modes

The Roomba 630 uses iAdapt Responsive Cleaning Technology, which allows it to navigate your home, adapting to different environments and obstacles. It employs a variety of sensors to detect dirtier areas (Dirt Detect technology), navigate around furniture, and avoid stairs.



Figure 3: The Roomba 630 efficiently cleans along wall edges and baseboards.

Some models include a Virtual Wall, which creates an invisible barrier that Roomba will not cross. This is useful for keeping Roomba in specific rooms or away from delicate items.



Figure 4: A Virtual Wall creates an invisible barrier to guide Roomba's cleaning path.

MAINTENANCE

Regular maintenance ensures your Roomba 630 operates at peak performance. It is recommended to perform maintenance after each use or as needed, depending on the amount of debris collected.

1. Emptying the Dust Bin

After each cleaning cycle, press the bin release button and pull out the dust bin. Open the bin door and empty all debris into a trash receptacle. The dust bin itself cannot be rinsed with water, but the removable filter inside can be cleaned.

2. Cleaning Brushes and Filters

The main brushes and side brush should be cleaned regularly to remove hair and debris. Remove the brushes by lifting the brush guard. Use the included cleaning tool to remove hair and debris from the brushes and their bearings. The filter should also be removed from the dust bin and tapped clean or replaced as needed. Both brushes and bearings can be rinsed with water for thorough cleaning.

Model Name	R630020
Special Feature	3-Stage Cleaning System, iAdapt Navigation, Automatic Floor Type Adjustment
Color	Gray
Included Components	Brush
Filter Type	Disk
Voltage	12 Volts
Power Source	Battery Powered
Control Method	Remote
Lithium Battery Voltage	12 Volts
Compatible Devices	Amazon Echo
Form Factor	Robotic
UPC	885155003423
Product Dimensions	13.4 x 3.6 x 13.4 inches
Item Weight	8.8 pounds
Manufacturer	iRobot
Batteries	1 Lithium Ion batteries required (included)
Specific instructions for use	Hardwood, Tile, Linoleum and Carpet
Surface Recommendation	Carpets, Floors, Tile, Carpet, Floor

WARRANTY AND SUPPORT

The iRobot Roomba 630 comes with a 1-year limited warranty. For detailed warranty information, product registration, or technical support, please visit the official iRobot website or contact iRobot customer service. You can find additional support and resources at the [iRobot Store on Amazon](#).

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