Robot[®]
Braava jet[®]

Owner's Guide

Safety and Compliance Information

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. CHILDREN SHALL NOT PLAY WITH THE APPLIANCE. CLEANING AND USER MAINTENANCE SHALL NOT BE MADE BY CHILDREN WITHOUT SUPERVISION.

CAUTION: DO NOT EXPOSE THE ELECTRONICS OF BRAAVA JET, ITS BATTERY, OR ITS BATTERY CHARGER. THERE ARE NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL. PLEASE ENSURE VOLTAGE RATING FOR ENCLOSED BATTERY CHARGER MATCHES STANDARD OUTLET VOLTAGE.

TO REDUCE THE RISK OF INJURY OR DAMAGE, KEEP THESE SAFETY PRECAUTIONS IN MIND WHEN SETTING UP, USING, AND MAINTAINING YOUR ROBOT:

General Safety Instructions

- Retain the safety and operating instructions for future reference.
- Read all safety and operating instructions before operating your robot.
- Heed all warnings about your robot, battery, battery charger, and in the owner's guide.
- Follow all instructions for the operation and use of your robot.
- Be aware that floors may be slippery after wet cleaning with Braava jet.
- Braava jet operates quietly. Take care when walking in the area the robot is cleaning to avoid stepping or it and tripping.
- Refer all non-routine servicing to iRobot.

Restrictions of Use

- Your robot is for indoor use on hard surface floors only.
- Your robot is not a toy. Do not sit or stand on this device. Small children and pets should be supervised when your robot is operating.
- Braava jet has electrical parts. Do not submerge it in water. Clean with a cloth dampened with water only.
- Do not use this device to pick up anything that is burning or smoking.
- Do not use this device to pick up large debris, bleach, paint, or other chemicals.
- Before using Braava jet, remove fragile objects from the cleaning area, including objects on furniture that may fall if the furniture is pushed or bumped.
- Move any power cords as well as cords for blinds and curtains out of the way to reduce the risk of objects being pulled down.



The symbol on the product or its packaging indicates:

Do not dispose of electrical appliances as unsorted municipal waste, use separate collection facilities. Contact your local authority for information regarding the collection systems available. If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the groundwater and get into the food chain, damaging your health and wellbeing. When replacing old batteries, please contact your local or regional waste authority for more information on collection, reuse, and recycling programs.

Battery and Charging

- Before every use, check the battery pack for any sign of damage or leakage. Do not charge damaged or leaking battery packs.
- · Charge indoors only.
- Only use the included battery charger to charge the iRobot Braava jet battery.
- Charge using a standard outlet only.
 Product may not be used with any type of power converter. Use of other power converters will immediately void the warranty.
- Please ensure voltage rating for enclosed battery charger matches standard outlet voltage.
- Never handle the battery charger with wet hands.

- Only use rechargeable battery packs with the correct specifications supplied with your robot by iRobot (model number 4446040).
- For replacement battery pack, visit www.irobot.com.
- Always charge and remove the battery from your robot before long-term storage or transportation.
- Always remove battery pack before cleaning your robot.
- Keep battery pack clean and dry. Wipe the cell or battery terminals with a clean dry cloth if they become dirty.
- Do not crush, dismantle, or shred battery packs.
- Do not subject cells or batteries to mechanical shock.

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- Do not heat the battery pack or place the battery pack near any heat source.
- Do not store in direct sunlight.
- Do not incinerate the battery pack.
- Do not short-circuit the battery pack.
- Do not submerge the battery pack in any liquid.
- The battery pack must be removed from the robot before disposal.
- When disposing of the battery pack, contact your local or regional waste authority for more information on collection, reuse, and recycling programs.
- In the event of cell leaking, do not allow the liquid to come in contact with the skin or eyes. If contact has been made, wash the affected area with copious amounts of water and seek medical advice.

If you need to ship your Braava jet[®] lithium ion battery for any reason, contact Customer Care for shipping instructions and appropriate labels.
 Never ship a leaking or physically damaged lithium ion battery.

For Chile:

- Only use the included battery charger (model number 4467630) to charge the iRobot Braava jet battery
- Battery Charger model 4467630:
 - Input AC 100-240V, 50-60Hz, 0.15A
 - Output DC 4,15V, 1.0A

For Bahrain, Kuwait, Oman, Qatar, Saudi Arabia and the United Arab Emirates:

- Only use the battery charger model number 4467632 to charge the iRobot Braava jet battery
- Battery Charger model 4467632: Input AC 100-240V, 50-60Hz, 0.15A Output DC 4,15V, 1.0A

For EU Declaration of Conformity information, visit www.irobot.com/compliance.

FCC and Industry Canada (ISED) Compliance Information:

- This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
- This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: 1) This device may not cause interference, and 2) this device must accept any interference, including interference that may cause undesired operation of the device.
- Changes or modifications not expressly approved by iRobot Corporation could void the user's authority to operate the equipment.
- This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules as well as ICES-

003 Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference to radio communication will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by taking one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.
- Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than the necessary for successful communication.
- FCC Radiation Exposure Statement:
 This product complies with FCC §2.1093(b) for portable RF exposure limits, set forth for an uncontrolled environment and is safe for the intended operation as described in this manual.
- ISED Radiation Exposure Statement: This product complies with the Canadian Standard RSS-102 for portable RF exposure limits, set forth for an uncontrolled environment and is safe for the intended operation as described in this manual.

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About your Braava jet®

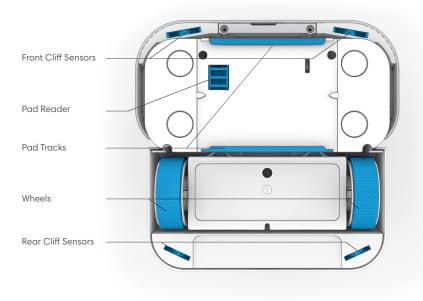
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Top View - Front





Bottom View

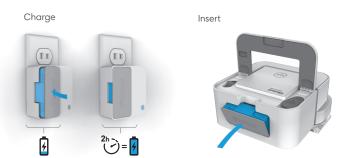


Using your Braava jet®

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Charge & Insert the Battery

- Place the battery into the battery charger and plug the charger into an electrical outlet.
- The indicator light will blink amber while the battery is charging. The light will switch to solid green when the battery is fully charged.
- The wall charger automatically goes into low-power mode when the battery is fully charged to maintain the life of the battery and limit power usage.
- The battery will fully charge within 2 hours. Battery should always be charged for the full 2 hours in between every cleaning cycle for optimal performance.
- Insert the fully charged battery into the robot.
- Robot also offers additional batteries and chargers as accessories for purchase, so you can always have a charged battery ready to go.





Select a Braava jet Cleaning Pad

- Choose a cleaning pad that matches how you want to clean your floor. Refer to next page for details.
- Your robot comes with a sample pack of Wet Mopping, Damp Sweeping, and Dry Sweeping Braava jet cleaning pads.

 Braava jet will automatically recognise the pad and adjust its cleaning behaviour based on the pad you choose.

> Cleaning Tip: Before using a Wet Mopping or Damp Sweeping pad, use a Dry Sweeping pad or vacuum to clean loose debris.



Slide in a Cleaning Pad

- Slide a Braava jet pad into the track on the bottom of the robot until it clicks into place.
- You can attach a Braava jet pad from either side of the robot.



Braava jet° Cleaning Pad Information

OVERVIEW

Pad Type		уре	Cleaning Behavior		
Wet	Wet Mopping (Blue)	iRobot	Triple-pass coverage is similar to how you would mop yourself. The robot drives forward a short distance to one side, backs		
	Washable Wet Mopping (Blue)	And the second and the second	up slightly, then moves forward to the other side, alternating as it cleans the area.		
Damp	Damp Sweeping (Orange)	IRobot 18	Gentle yet thorough cleaning. The robot drives forward a short distance, then backs		
	Washable Damp Sweeping (Orange)		up in a straight line, continuing this back and forth pattern as it cleans the area.		
Dry	Dry Sweeping (White)	IRobot -	The robot swiftly moves forward in a straight		
	Washable Dry Sweeping (White)	Care a sail	line for single-pass coverage of the area.		

RECOMMENDED FOR

Cleaning Motion and Wetness Level	Cleaning Agent	Dust	Hair	Dirt	Stains*
	•			•	•
				•	•
	•	•		•	
		•		•	
		•	•	•	
		•	•	•	

^{*}Tested on dried coffee and soda.

3 Fill the Robot

- Filling the tank is required for Wet Mopping or Damp Sweeping. When wet mopping, you may add Cleaning Solution to the tank before adding water. This product is a concentrate. Refer to the instructions on the bottle and use the proper amount.
- Lift the robot handle to find the tank cap. Then lift and twist the cap open.
- To fill the tank completely, tilt the robot so that the front left corner is pointing downwards and the tank opening is the highest point. Fill slowly with warm water. If you are using the Braava jet[®] Hard Floor Cleaning Solution, add the solution first and then fill the tank with water.
- Turn the cap back and close it. Then lower the robot handle before starting the robot.
- Important: Braava jet* Hard Floor Cleaning Solution is the only solution that can be safely used in your robot mop. Please do not use other cleaning solutions.
- Note: If you are using a Dry Sweeping Pad, skip to Step 4.

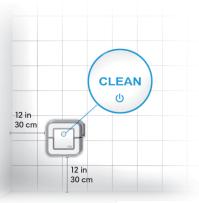


Just Press CLEAN

- Place your robot in the lower left corner of the area you want to clean, about a foot away from any walls.
- Press CLEAN once to wake up the robot. Press CLEAN again to start the cleaning cycle.
- The robot will clean rooms up to 200 ft² (20 m²) while mopping and rooms up to 250 ft² (25 m²) while damp or dry sweeping.*
- Braava jet will finish by cleaning the edges and perimeters of your room, furniture, and fixtures.



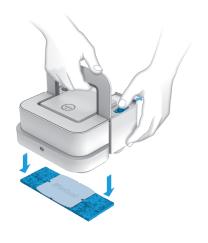
Note: When it has finished cleaning, Braava jet returns to where it started, powers off, and plays a tone.



^{*}Based on a room with 25% of the floor occupied by objects, furniture and rugs.



- To eject the cleaning pad without touching the dirt, lift the handle and pull back on the Pad Eject Button.
- Remove the battery and put it in the charger so it can charge for the next cleaning.
- Empty the tank before storing the robot.
- Braava jet can be stored wheelsdown or on its side with the battery side down.



Download the iRobot® HOME App

Gain access to exclusive features, software updates, and supporting information.



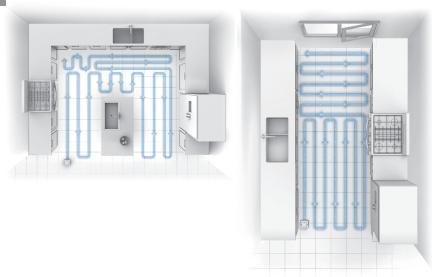
How Braava jet® Navigates

Braava jet is designed to intelligently navigate and clean rooms up to 200 ft² (20 m²) while wet mopping and up to 250 ft² (25 m²) while damp and dry sweeping.*

- The robot starts by cleaning to the right until it encounters a wall or other barrier.
- When wet mopping or damp sweeping, Braava jet repeats the first line twice to achieve the optimal wetness of the pad before it cleans the rest of the room.
- When the robot has cleaned as far as it can to the right, the robot will continue to the area in front and to the right of where it started.

- The robot will stop cleaning and will return to where it started when the cleaning job is done.
- Braava jet does not spray furniture or walls. Before the robot sprays, it will back up to ensure it's only spraying a portion of the floor it knows is clear. Lift up floor-length curtains before running Braava jet.
- As Braava jet finds edges, chair legs, and other obstacles, it will clean around them and then return to its original path and resume cleaning.
- Braava jet creates a new map every time it cleans.

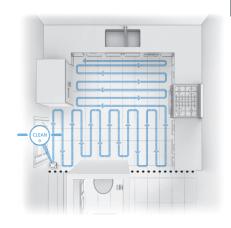
^{*}Based on a room with 25% of the floor occupied by objects, furniture and rugs.



Using Virtual Wall® Mode

You can create an invisible barrier with the Virtual Wall* Mode so that the robot will avoid cleaning part of a room or a different floor type.

- Begin with the robot powered off.
 When placing the robot, note that the invisible line will be created in line with the back of the robot.
- To activate Virtual Wall Mode, start with a powered-off robot and press and hold the CLEAN button until two blue lines appear on the top of the robot. The blue lines will indicate that the Virtual Wall Mode has been activated.



Cleaning Tip: You can also use Virtual Wall Mode to divide a larger room into smaller areas to help Braava jet clean more efficiently.

- Once in Virtual Wall Mode, the robot will mark an invisible boundary in its internal map, extending out to each side (see illustration). As the robot cleans your floor, it will not go beyond the invisible line.
- Once the robot is in place, just press CLEAN to start the job.
- Virtual Wall Mode will turn off automatically when the robot completes its job. To manually clear a Virtual Wall Mode cleaning cycle and turn off the robot, press and hold the CLEAN button until all indicators turn off.

Tips for Best Performance

- For best results, use a Dry Sweeping Pad or vacuum to pick up dirt and dust before running your robot with a Wet Mopping or Damp Sweeping Pad.
- Do not presoak cleaning pads before attaching them to the robot. Pads should be dry at the start of a cleaning cycle.
- To pause your robot during a cleaning cycle, press the CLEAN button. To resume the cleaning cycle, press the CLEAN button again. Do not pick up and move your robot while it is cleaning - the robot will end its cleaning run if you do.
- To turn off your Braava jet, press and hold the CLEAN button for 5 seconds.
- Tilt robot slightly when filling to ensure tank fills completely.
- Your robot will only run with Braava jet pads, which are specifically made for the robot.
- Braava jet cleans best on smooth hard surfaces and may not perform as well on uneven tiles, heavily waxed floors, or rough surfaces like slate or brick which may snag the cleaning pads.
- Lift up floor-length curtains before running Braava jet.

Braava jet will tell you something is wrong by alerting you with sounds and lights. If the problem is not resolved, learn more online at www.global.irobot.com.

Repeating Error Messages

If your robot remains on after an error occurs, press the bumper toward the body of the robot once to repeat the message. If your robot has turned off after an error occurs, press CLEAN to turn it on. If the error is ongoing, the robot will repeat the message. Visit www.global.irobot.com for additional support.

Rebooting Instructions

For some errors, rebooting Braava jet may resolve the problem. To reboot Braava jet, press and hold CLEAN for 5 seconds until you hear an audible tone. Take out the battery and insert it again. Press CLEAN again to turn the robot back on.

Precision Jet Spray Troubleshooting

If the robot is not spraying or is spraying unevenly and you have checked that the tank has enough water and can hear the pump running, contact Customer Care.

Jet Spray Troubleshooting

If you encounter problems with the amount that Braava jet sprays on your floors in wet mopping or damp sweeping modes, download the iRobot® HOME App and adjust your robot's settings.

Regular Robot Care

Follow these tips to keep your iRobot Braava jet running at peak performance. See the About your Braava jet[®] section for reference, as needed.

Cleaning the Cliff Sensors and Pad Reader

Clean the sensors on the bottom of your robot with a damp cloth.

Cleaning the Wheels

Pull off any visible debris or hair that gathers around the wheels.

Cleaning the Body of the Robot

Use a damp cloth to lightly wipe off any dirt on its body or bumper.

Cleaning the Precision Jet Spray Nozzle

Wipe clean with a damp cloth.

Cleaning the Tank

If you notice an odour in the tank, fill the tank with hot tap water. Do not use boiling water. Close the cap and lightly shake the robot. Rinse the tank and repeat. Allow the tank to dry with the cap open before using your robot.

Caring for Washable Cleaning Pads

Braava jet Washable pads can be washed up to 50 times* before replacing. Hand washing and air drying is recommended. If using a washing machine, wash using the warm cycle and air dry. Do not wash with delicates.

^{*}Tested in washing machine. Do not wash with delicates.

Customer Care Contact Information

USA & Canada:

Phone: (877) 855-8593

Website: www.irobot.com/support

Outside USA & Canada:

Website: global.irobot.com

Hereby, iRobot declares that the radio equipment type Roomba is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: http://www.irobot.com/compliance The radio equipment operates in ISM band between 2400 and 2483.5 MHz with a maximum EIRP output power of 4.0 dBm (2.51 mW).

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