

WiFi Connected

OWNER'S GUIDE

It's important to read this instruction book prior to using your new product for the first time

IMPORTANT SAFETY INSTRUCTIONS

If the charging dock plug does not fit fully into the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. DO NOT force into outlet or try to modify to fit

A WARNING

Robot Vacuum

o reduce the risk of fire, electric shock, injury, or property damage:

GENERAL WARNINGS

- 1. Robotic vacuum cleaner consists of a robotic vacuum and charging dock with power supply. These components contain electrical connections, electrical wiring, and moving parts that potentially present risk to the user
- 2. Before each use, carefully inspect all parts for any damage. If a part is damaged discontinue use
- 3. Use only identical replacement parts.
- **4.** This robotic vacuum cleaner contains no serviceable parts.
- 5. Use only as described in this manual. DO NOT use the robotic vacuum cleaner for any purpose other than those described in this manual.
- 6. With the exception of filters, DO NOT expose any parts of the robotic cleaner to water or other liquids.

USE WARNINGS

- 7. This appliance can be used by 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
 - a) Children shall not play with the appliance. b) Cleaning and user maintenance shall not be made by children without
- supervision 8. Always turn off the robotic vacuum leaner before inserting or removing the filter or dust bin.
- 9. DO NOT handle plug, charging dock, charging cable, or robotic vacuum cleaner with wet hands. Cleaning and user maintenance shall not be made by children without supervision
- 10. DO NOT use without dust cup and filters Only use filters and accessories provided
- 11. DO NOT damage the charging cord: a) DO NOT pull or carry charging dock by the cord or use the cord as a
- b) **DO NOT** unplug by pulling on cord. Grasp the plug, not the cord.
 c) **DO NOT** close a door on the cord,

oull the cord around sharp corners, or

- eave the cord near heated surfaces. 12. DO NOT put any objects into nozzle or accessory openings. DO NOT use with any opening blocked; keep free of dust, lint, hair, and anything that may reduce
- 13. DO NOT use if robotic vacuum cleaner airflow is restricted. If the air paths become blocked, turn the vacuum cleaner off and remove all obstructions before turn on the unit again.
- **14.** Keep nozzle and all vacuum openings away from hair, face, fingers, uncovered feet, or loose clothing.
- 15. DO NOT use if robotic vacuum cleaner is not working as it should, or has been dropped, damaged, left outdoors, or dropped into water.
- 16. DO NOT place vacuum cleaner on instable surfaces
- 17. DO NOT use to pick up
- b) Large objects
- c) Hard or sharp objects (glass, nails,

- d) Large quantities of dust (drywall dust, fireplace ash, or embers). **DO NOT** use as an attachment to power tools for dust collection.
- e) Smoking or burning objects (hot
- coals, cigarette butts, or matches)

 f) Flammable or combustible materials
- (lighter fluid, gasoline, or kerosene) g) Toxic materials (chlorine bleach, ammonia, or drain cleaner)
- 18. DO NOT use in the following areas:
- a) Wet or damp surfaces b) Outdoor areas c) Spaces that are enclosed and may contain explosive or toxic fumes or vapors (lighter fluid, gasoline,
- kerosene, paint, paint thinners, mothproofing substances, or flammable dust) 19. Turn off the robotic vacuum cleaner before any adjustment, cleaning, maintenance or troubleshooting.
- 20. Allow all filters to air-dry completely before replacing in the robotic vacuum cleaner to prevent liquid from being drawn into electric parts.
- 21. DO NOT modify or attempt to repair the robotic vacuum cleaner or the battery yourself, except as indicated in this manual. **DO NOT** use the vacuum if it has been modified or damaged.
- 22. Robot is not be operated in an area where a direct hazard is located. (Ex. Fireplace)

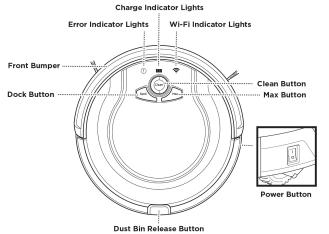
BATTERY USE

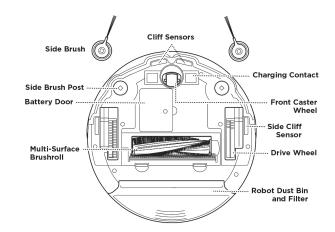
- 23. The battery is the power source for the vacuum. Carefully read and follow all charging instructions.
- 24. To prevent unintentional starting, ensure the vacuum is powered off before picking up or carrying the vacuum. **DO NOT** carry the appliance with your finger on the power switch.
- **25.** Use only the charging dock and use only battery provided. Use of batteries or battery chargers other than those indicated may create a risk of fire.
- **26.** Keep the battery away from all metal objects such as paper clips, coins, keys, nails, or screws. Shorting the battery terminals together increases the risk of fire or burns.
- 27. Under abusive conditions, liquids may be ejected from the battery. Avoid contact with this liquid, as it may cause irritation or burns. If contact occurs, flush with water. If liquid contacts eyes, seek medical help.
- 28. Robotic vacuum cleaner should not be stored, charged, or used at temperatures below 50°F (10°C) or above 104°F (40°C). Ensure the battery and vacuum have reached room temperature before charging or use. Exposing the battery to temperatures outside of this range may damage it and increase the risk of fire.
- 29. DO NOT expose the robotic vacuum cleaner or battery to fire or temperatures above 265°F (130°C) as it may cause
- 30. Batteries cannot be recharged.

SAVE THESE INSTRUCTIONS

EXPECTED PERFORMANCE

ABOUT THE SHARK ION™ ROBOT





With **Auto-Sense[™] Navigation**, your robot uses an array of sensors to navigate around walls, furniture legs, and other obstacles while it cleans. The robot may gently bump into obstructions or linger in one spot, and it may not cover every area in a single cleaning. For best results, prepare your home as indicated below, and schedule a daily cleaning to ensure all floor areas are regularly maintained.

CORDS AND OBSTRUCTIONS

Before cleaning, clear away cords and other obstructions or block off the areas you don't want you robot to travel to

RETURNING TO DOCK

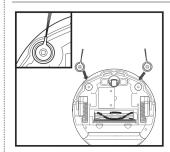
If your robot roams too far, it could have trouble finding the Charging Dock

LOW-CLEARANCE FURNITURE

To prevent your robot from becoming trapped, use furniture

PREPARING FOR USE

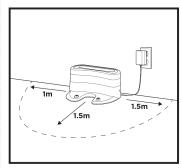
INSTALLING THE SIDE BRUSHES

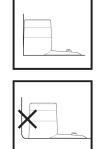


Snap the 2 included Side Brushes onto the square pegs on the bottom of the robot.

NOTE: Accessories may vary depending on the model. Refer to quick guide, if available The images shown here are for illustrative purposes only and may be subject to change

CHARGING DOCK SET-UP





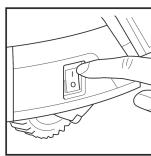
Place the charging dock on a level surface with its back against a wall, in a space without obstructions, that can easily be accessed by your robot. Remove any objects that are closer than 3 feet (1 meter) from either side of the dock, or closer than 5 feet (1.52 meters) from the front of the dock. Plug the **Charging** Adapter into a wall outlet. The dock must be plugged in continually for the robot to find it. The robot will beep when it starts charging on the dock.

NOTE: Placing the dock near reflective objects like mirrors could make docking difficult.

CHARGING THE SHARK ION™ ROBOT

CHARGING

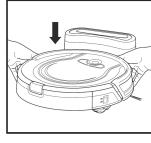
IMPORTANT: The Shark ION Robot has a pre-installed rechargeable battery. Battery must be fully charged before using



To charge, the **Power** button on the side of the robot must be in the ON position (I).



When the cleaning cycle is complete, or if the battery is running low, the robot will search for the dock. If your robot doesn't return to the dock, its charge may have run out



If the robot has no charge and cannot return to the charging dock, place it on the dock manually

NOTE: When manually placing the robot on the dock, make sure the Charging **Contacts** on the bottomof the robot are aligned with the dock. To ensure the robot is docked correctly, refer to the Charge Indicator Lights section.

CHARGE INDICATOR LIGHTS



In Use Nearly Full Mid Full

No Charge

The blue charge indicator lights show how much charge is remaining. While the robot is charging, all three blue LED lights will cycle. When charging is complete, all three blue lights will illuminate steadily.

If the robot is idle and away from the charging dock for 10 minutes, it will enter Sleep Mode, and the lights will turn off.

If all the indicator lights are off, then the robot is in Sleep Mode, the power switch is turned OFF (O) or there is no charge remaining. Turn the power switch ON (I). Press any button to ensure robot is not in Sleep Mode.

If all indicator lights remain off, there is no charge. Place the robot on the dock, leaving a half-inch space between the front of the robot and the face of the dock. When the robot is docked correctly and begins to charge, it will beep and the charge indicator lights will cycle.

NOTE: If the low charge light is blinking red, there is not enough charge for the robot to return to the dock. Manually place the robot on the dock, leaving a half-inch space between the front of the robot and the face of the dock.

TIP: To preserve battery life, turn off the power switch if robot will not be used for a long period of time. Unit should be recharged at least once every three months

USING THE SHARK ION™ ROBO

MANUAL CLEANING MODE



To manually start a cleaning cycle, press the **Clean** button on the robot or on the mobile app. To stop the robot before it finishes cleaning and automatically returns to the dock, press the button again.

IMPORTANT: Before cleaning an entire room for the first time, we recommend that you first test your robot on a small section of the floor to ensure there is no scratching.

BUTTONS AND INDICATOR LIGHTS





CLEAN BUTTON

Press to begin a longrunning cleaning session. Press again to stop.



DOCK BUTTON

Press to stop cleaning and send robot back to the charging dock.



MAX MODE BUTTON

Press to more powerful cleaning



CHARGE INDICATOR LIGHTS

Display the amount of charge remaining in the battery.



"!" ERROR INDICATOR

See Troubleshooting section for full list of error codes.



WI-FI INDICATOR

Blue light: connected to Wi-Fi. Red light: not connected. Flashing blue: setup mode. No light: not set up yet.

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USING THE SHARK ION™ ROBOT

USING THE SHARK CLEAN™ APP AND VOICE CONTROLS

The Shark Clean app will guide you through easy setup of your robot. Control the unit remotely:

- Schedule cleaning times for up to 7 days a week.
- Start, stop, or dock your robot from your phone anywhere with Wi-Fi connectivity.

The app will also provide you access to:

- Tips, Tricks, and FAQs Tech Support
- Troubleshooting

Search for Shark Clean in the app store and download the app to your iPhone™ or Android™





SETTING UP VOICE CONTROL WITH THE GOOGLE ASSISTANT OR AMAZON ALEXA

Visit sharkclean.com/app for setup instructions.

VOICE CONTROL COMMANDS FOR THE GOOGLE ASSISTANT OR AMAZON ALEXA:

Google Assistant:

"OK Google, tell Shark to start cleaning."

"OK Google, tell Shark to pause my

"OK Google, tell Shark to send my robot to the dock."

Amazon Alexa:

"Alexa, tell Shark to start cleaning,"

"Alexa, tell Shark to pause my

robot."

"Alexa, tell Shark to send my

robot to the dock.

SETTING UP THE SHARK CLEAN™APP

Download the lates version of the Shar Clean app from the App Store or Google Play Store.

Follow instructions on the app to connect to the robot.

To ensure you successfully pair with the robot:

- Confirm your Wi-Fi router and/or home network supports a 2.4 GHz network.
- · Confirm your Wi-Fi network name.
- Confirm your Wi-Fi network password.

MAINTENANCE

CAUTION: Turn off power before performing any maintenance.

EMPTYING THE DUST BIN



Press the Dust Bin Release Button and slide out the dust bin



To open the dust bin lid. press and hold the button while lifting the lid, using the finger slots

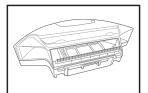




Empty debris and dust into trash

CLEANING THE FILTER

CLEAN FILTER EVERY WEEK. REPLACE FILTER EVERY TWO MONTHS.



Remove and empty the dust bin. Clean any hair or debris off the Anti-Tangle Comb on the back of the dust bin.



Pull filter out of the dust bin by

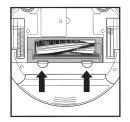
Lightly tap the filter to remove dust and debris.



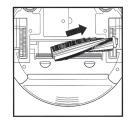
Reinsert the filter into the dust bin. Slide the dust bin back into

CLEANING THE BRUSHROLL

THE BRUSHROLL NEEDS OCCASIONAL MAINTENANCE. REPLACE BRUSHROLL EVRY 6 TO 12 MONTS, OR WHEN VISIBLY WORN



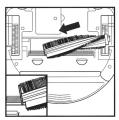
Push up on the tabs on the brushroll access door, then lift off the door.



Lift out the brushroll



Remove the blue cap on the end of the brushroll. Do not let metal cylinder inside the cap fall out. Clean off any hair or debris, then replace cap. Clean the brushroll periodically and whenever hair appears



Reinstall the brushroll inserting the flat end first. Close the brushroll access door and press down until it clicks into place.

NOTE: If the metal cylinder falls out of the brushroll cap, reinsert it in the hole on the hole on the inside of the cap. When cutting aways debris, be sure not to cut the brushroll or any other parts of the robot.

CLEANING SENSORS AND CHARGING PADS

CLEAN SENSORS AND CHARGING PADS PERIODICALLY AS NEEDED. With a dry cloth or cleaning brush, gently dust off the sensors and pads located on the bottom of the robo

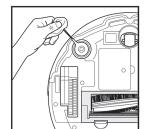




IMPORTANT: The robot uses cliff sensors to avoid stairs and other steep drops. Sensors may work less effectively when they are dirty. For best results, clean sensors regularly.

CLEANING SIDE BRUSHES

CLEAN SIDE BRUSHES AS NEEDED. CHECK WEEKLY. RECOMMENDED REPLACEMENT SCHEDULE: Replace when visibly worn.



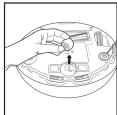
Carefully unwind and remove any string or hair wrapped around brushes.

Gently wipe brushes with a damp cloth. Be sure to let them air-dry completely before reinstalling them.

NOTE: Remove any side brushes that are bent or damaged. To remove a brush, lift it off its peg. See Installing the Side Brushes for instructions on how to attach and

CLEANING THE WHEELS

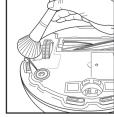
REMOVE AND CLEAN FRONT WHEEL EVERY WEEK. REPLACE FRONT WHEEL EVERY 12 MONTHS.



Pull the Front Caster Wheel from its housing and remove any debris buildup.



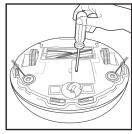
Clean the wheel housing. then reinsert the caster



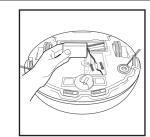
Clean the drive wheel housing periodically as needed by rotating the wheel while dusting.

NOTE: Leverage may be required to remove the wheel.

REPLACING THE BATTERY



To remove the battery, turn the unit over and unscrew the battery cover with a Phillips-head screwdriver.



Unplug the old battery from its connector, then plug in the new battery. Replace battery cover and screw it back into place. See Battery Removal and Disposal on back cov

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NOTE: This appliance contains batteries that are only replaceable by skilled

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OBPN: RV750-RV760_OPP_IB_REV_Mv5_200325

PRINTED IN MEXICO Elbrd: Y.T.

MODEL: RV750R00US BP

TROUBLESHOOTING

If any error lights are illuminated or flashing on your Shark ION™ Robot, see the error code chart below

ERROR CODE	SOLUTION
ALL LED LIGHTS are off	Power may be turned off or battery may need charging. Turn power switch to On position. If no response, place robot on dock to charge.
CLEAN (RED) +! flashing together	Suction motor failure. Remove blockages and clean filters. Remove dust bin and make sure nothing is blocking suction.
CLEAN (RED) flashing	Robot may be stuck on an obstacle. Move robot to a new location on a level surface.
MAX flashing	Robot may be stuck on an obstacle. Move robot to a new location on a level surface. Front bumper may be jammed. Check bumper.
DOCK flashing	Your robot's BotBoundary™ sensors are reporting an error. Please contact a service center.
CLEAN (RED) + DOCK flashing together	Cliff sensors are reporting an error. Wipe cliff sensors with a clean cloth. Robot cannot start due to an error. Turn off the power switch on the side of the robot, walt five seconds, then turn power back on. Ensure your robot is on a level surface with no obstructions.
CLEAN (RED) + MAX flashing together	The dust bin has been removed and needs to be reinserted.
MAX +! flashing together	A side brush is stuck. Remove debris from side brushes.
CLEAN (RED) + MAX +! flashing together	A wheel is stuck. Remove debris from wheel.
DOCK + MAX +! flashing together	Blockage in brushroll. Remove obstruction.
DOCK +! flashing together	Make sure you are using the dock that came with your robot.
CLEAN (BLUE) + MAX +! flashing together	The robot is caught in a tight space or on an obstacle. There is something stuck in the robot's front bumper. Clean any obstructions or debris from the bumper. Gently push the bumper up and down and back and forth, making sure it moves smoothly.
CLEAN + DOCK + MAX + ! flashing together	The robot's wheels might be stuck, or something might be caught in them. Check the wheels for obstructions and remove anything that might be stuck or wrapped around the wheels. Press down on the wheels, then let them spring back into place. Rotate wheels back and forth.
CLEAN + DOCK + MAX flashing together	Robot is in Find My Robot mode. You can deactivate this mode in the app.

REFURBISHED PRODUCT LIMITED NINETY DAYS WARRANTY

The Refurbished Product Service Center offers the following WARRANTY to the ORIGINAL purchaser of a product which we have refurbished

This product that has been refurbished is warranted against any electronic or mechanical defects for a period of NINETY DAYS from the date of the original purchase by the consumer. Since this unit was sold as a refurbished item, the warranty does not apply to any cosmetic appearance items such as scratches. Should a defect occur, the *Refurbished Product Service Center* will repair or, at its option, replace defective unit/parts with new or rebuilt materials without charge for either parts or labor. Replacement unit/parts will be warranted for the remaining portion of the original warranty period.

This warranty does not cover installation or damage from accident, misuse, abuse, improper wiring, incorrect voltage, operating the unit against the instructions in the owner's manual or any product which has been opened, altered, or tampered with.

This warranty does not cover costs for removal and or installation of the unit for repair. Under no circumstances shall the service center be liable for any special, incidental or consequential damages or for any other expenses incurred by reason of use or sale of this product. This warranty is in eu of any other warranties expressed or implied warranty of merchantability of fitness for particular

This warranty gives the consumer specific legal rights and they may also have other rights which vary from State to State. Some States do not follow the exclusion or limitation of incidental or consequential damages, hence the above exclusion and limitations may not apply.

Refurbished Product Service Center 13225 Marquardt Avenue Santa Fe Springs, CA 90670.

WARRANTY REPAIR INFORMATION

If you need service on your unit and this product requires repair during the 90 days warranty period; please go to www.ConsumerServiceRefurbish.com or call the Refurbished **Product Service Center** at 562-946-3531 to obtain the required return authorization (RA) number. Pack the unit properly (the original carton is ideal for this purpose) along with a copy of your purchase receipt and a letter describing the problem. Send the unit freight prepaid

Refurbished Product Service Center, Att: Customer Service Department 13225 Marquardt Avenue Santa Fe Springs, CA 90670

Your unit will be promptly repaired and returned to you.

NAME:

MODEL: _

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We will refuse to accept delivery of the returned unit unless the assigned RA number appears on the outside of the shipping carton.

Owner's Information (Keep for your permanent records)

ADDRESS: __ STATE: ZIP CODE: CITY: PHONE: _ E-MAIL: _____

SERIAL NO.: ___