

Robot Vacuum

804106727

IMPORTANT SAFETY INSTRUCTIONS

PLEASE READ CAREFULLY BEFORE USE • FOR HOUSEHOLD USE ONLY

If the charging cable 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

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

GENERAL WARNINGS

When using an electrical appliance, basic precautions should always be followed, including the following:

- 1. Robotic vacuum cleaner consists of a 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

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 in a) Children shall not play with the
 - appliance.
 b) Cleaning and user maintenance shall not be made by children without
- 8. Be sure bot boundaries completely enclose desired areas. Gaps may cause bot boundaries to malfunction

supervision

- 9. Always turn off the robotic vacuum cleaner before inserting or removing the filter or dust bin
- 10. DO NOT handle plug, charging dock. user maintenance shall not be made by children without supervision
- 11. DO NOT use without robot dust bin and
- 12. DO NOT damage the charging cord: a) **DO NOT** pull or carry charging dock by the cord or use the cord as
 - b) **DO NOT** unplug by pulling on cord.
 - Grasp the plug, not the cord.
 c) **DO NOT** close a door on the cord, ull the cord around sharp corners surfaces.
- 13. 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
- 14. 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 turning on the unit again.
- 15. Keep nozzle and all vacuum openings away from hair, face, fingers, uncovered feet, or loose clothing.
- 16. DO NOT use if robotic vacuum cleaner s not working as it should, or has been dropped, damaged, left outdoors, or dropped into water.
- 17. DO NOT place vacuum cleaner on
- 18. DO NOT use to pick up
 - a) Liquids b) Large objects
 - c) Hard or sharp objects (glass, nails, screws, or coins)
 - d) Large quantities of dust (drywall

 - dust, fireplace ash, or ember
 e) DO NOT use as an attachment to
 power tools for dust collection.
 f) Smoking or burning objects (hot
 - coals, cigarette butts, or matches) g) Flammable or combustible
 - naterials (lighter fluid, gasoline,

- 19. DO NOT use in the following areas:
 - a) Wet or damp surfaces
 b) Outdoor areas near fireplaces with
 - unobstructed entrances 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
 - d) In an area with a space heater e) Near fireplaces with unobstructed
- 20. Turn off the robotic vacuum cleaner before any adjustment, cleaning, maintenance or troubleshooting
- 21. Allow all filters to air-dry completely before replacing in the robotic vacuum cleaner to prevent liquid from being drawn into electric parts.
- 22. 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

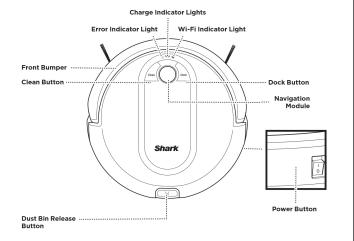
BATTERY USE

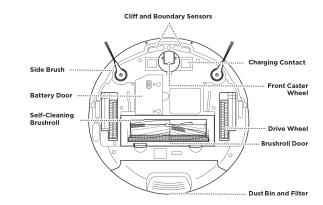
- 23. The battery is the power source for the vacuum. Carefully read and follow all charging instructions.
- 24. To prevent unintentional starting, ensure the vacuum is powered off before picking up or carrying the vacuum. **DO NOT** carry the appliance with your finger on the power switch.
- 25. Use ONLY the Shark® charging dock and use only battery.
 Use of batteries or battery argers 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. Do NOT place BotBoundary strips on top
- 28. 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 eves, seek medical help.
- 29. 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 robot or battery to temperatures outside of this range may damage the battery and increase the risk of fire.
- **30. DO NOT** expose the robotic vacuum cleaner or battery to fire or temperatures above 265°F (130°C) as it may cause

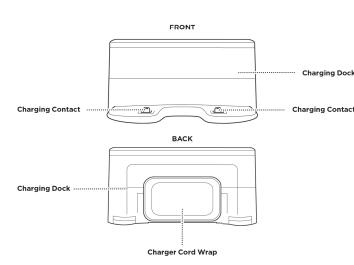
BOTBOUNDARY® STRIPS

- 31. DO NOT put BotBoundary strips underneath carpet or rugs
- 32. DO NOT place BotBoundary strips on top
- **33.** Always use BotBoundary strips around reflective flooring and surfaces.
- **34.** BotBoundary strips should always be used near carpeted stairs.
- 35. DO NOT place BotBoundary strips within O feet of the dock.
- 36. For your robot's cliff sensors to work properly, all runners, rugs, or carpets must be eight inches from any stairs (or it must be continuous and extend over the edge of the stairs). If a runner, rug or carpet edge that is less than eight inches from the stairs cannot be moved, you must use a BotBoundary strip to block

GETTING TO KNOW YOUR SHARK IQ ROBOT®







Note: The Quick Guide shows the select accessories that are included with your model.

Accessory type and quantity may vary depending on the model.

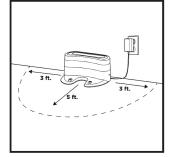
The image shown here is for illustrative purposes only and may be subject to change.

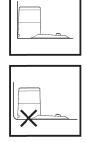
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WORKS WITH alexa



DOCK SETUP





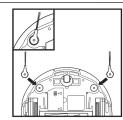
NOTE: Select a permanent location for the Charging Dock.

NOTE: For best results, set up on hard floor or thin carpet

NOTE: Do not place dock against baseboards, heating elements, or in direct sunlight

Choose a level surface in a central area. Remove any objects that are closer than 3 feet from either side of throwse receive the state of the received with a dock. Place the cock with its back against the wall. Plug the charging cord into an outlet. The indicator light on the dock will illuminate green when the dock has power. The dock must be plugged in continuously for the robot to find it.

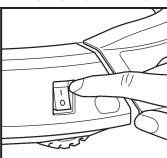
INSTALLING THE SIDE BRUSHES



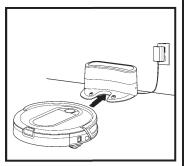
Snap the 2 included Side Brushes onto the square

CHARGING

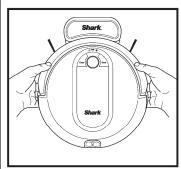
IMPORTANT: The Shark IQ Robot™ has a pre-installed rechargeable battery. Battery should be fully charged before using. It may take up to 6 hours to fully charge



To charge, the **Power** button on the side of the robot nust be in the ON position (1). The robot will been



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.

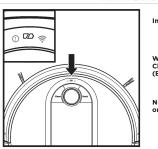


If the robot has no charge and cannot return to the dock, manually place it on the dock. The dock indicator light will flash blue and the robot will beep when charging begins.

NOTE: When manually placing the robot on the dock, make sure the Charging Contacts on the bottom of the robot are touching the ones on the dock. While the robot is charging, both blue LED lights will flash. When charging is complete, it blue lights will ill liminate steadily.

NOTE: When picking up the robot, be careful not to place fingers between the bumper and the base of the robo

CHARGE INDICATOR LIGHTS





No Charge

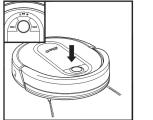


The blue indicator lights on the robot show how much charge is remaining

While the robot is charging, both blue LED lights will flash. When charging is complete, both blue lights will illuminate steadily. It may take up to 6 hours to fully charge your robot.

NOTE: If the low charge light is blinking red, there is not enough charge for the robot to return to the dock. Manually

BUTTONS AND INDICATOR LIGHTS



CLEAN BUTTON

coverage in larger homes. Recharge & Resume function is disable by default. Turn ON Recharge & Resume for complete coverage if you floor plan is bigger than 1800sqft. Your robot will return to the

ase, recharge, and can pick up cleaning where it

DOCK BUTTON

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

ress to begin a cleaning

Press and hold the CLEAN

RECHARGE & RESUME

ession. Press again to stop

CHARGE INDICATOR LIGHTS

Display the amount of charge

naining in the battery



ERROR INDICATOR

See Troubleshooting section or full list of error codes.



WI-FI INDICATOR Blue light: connected to

Red light: not connected. Flashing blue; setup mode. No light: not set up yet.



AVIGATION MODULE

lease keep clear and do not

advanced navigation

PREP YOUR HOME

Your robot uses an array of sensors to navigate around walls, furniture legs, and other obstacles while it our Tobol uses ain it and you sensors to navigate around wans, furniture legs, and other obstactes while releans. To prevent the robot from bumping into objects or navigating to areas you don't want it to, use the included BotBoundary' strips. For best results, prepare your home as indicated below, and schedule a daily leaning to ensure all floor areas are regularly maintained.

NOTE: scheduling can only be done in the app.



S

left off.

rom floors and open doors

nust he at least 8 inches

OBSTRUCTIONS







ROBOT & DOCK While your robot is cleaning

SCHEDULING or a constant state of clear

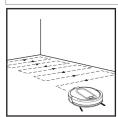
do not pick it up and move it to different rooms, or move the charging dock—this could impact the robot's naviga-

et up a cleaning schedule ir

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



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 Dock

NOTE: Be sure to charge the robot completely before its first cleaning so that it can explore, and clean as much of your home as possible. It may take up to 6 hours to fully charge your robot.

NOTE: Avoid picking up or moving the robot or dock. If either are relocated, the robot may not be able to follow intelligent cleaning path, or find its way back to the dock. If the robot is picked up or moved for any reason, it sh returned to within 6 inches of its last location.

USING THE SHARK IQ ROBOT®

USING THE SHARKCLEAN™ APP AND VOICE CONTROLS

Get the most out of your Shark IQ Robot® with these app feature

• Recharge and Resume

Use Recharge and Resume to help ensure complete, multi-room coverage in your home.



Amazon Alexa

"Alexa, tell Shark to start cleaning."

"Alexa, tell Shark to pause my robot."

"Alexa, tell Shark to send my robot to

Set whole-home cleanings

for any time, any day. Control From Anywhere control of your robot

Cleaning Reports Each time your robot cleans

your app will generate a cleaning report. Volume Control You can adjust the volume

level of your robot's audio notifications.

Search for **SharkClean** 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 which include how to enable Shark Skill for Amazon Alexa and using with Google Assistant.

Google Assistant:

- "OK Google, tell Shark to start cleaning."
- "OK Google, tell Shark to pause my robot." "OK Google, tell Shark to send my robot to

- WI-FI TROUBLESHOOTING
- Typical home Wi-Fi networks support both 2.4GHz and 5GHz
- Do not use a VPN or a proxy server
- · Make sure Wi-Fi isolation is turned off on the
- · If you cannot connect, call a service center

• To use the app, your phone must be connected to a **2.4GHz** network. The app will only work on a Restart your phon Reboot your robot Press the power button on the side of the ROBOT to the OFF position, for 10 seconds then press it again to turn power back ON. 2.4GHz network.

Reboot your router

Unplug the router power cable for 30 seconds, then plug it back in. Allow several minutes for your router to reboot completely.

STILL CAN'T CONNECT?

ERROR CODE	PROBLEM	
! (RED) + Wi-Fi indicator (RED Flashing)	Wrong password for Wi-Fi	
! (Flashing red) + Wi-Fi (RED)	SSID cannot be found, try connecting again	
! + Wi-Fi (Flashing RED alternately)	Wrong user name or password for your Shark account	
! + Wi-Fi (Flashing RED at the same time)	Cannot connect to Wi-Fi	

MAINTENANCE

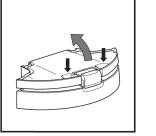


CAUTION: Turn off power before performing any maintenance

EMPTYING THE DUST BIN



Press the **Dust Bin Release Tab** and slide out the

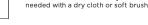


upright position. Use the finger slots to open the lid



mpty debris and dust into trash

NOTE: Make sure to insert the dust bin completely, until it clicks into place.



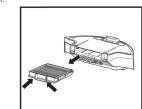
sure there is no debris buildu

CLEANING AND REPLACING THE FILTER

For optimal suction power, regularly clean and replace the filter inside the robot's dust bin **IMPORTANT: DO NOT** use water when cleaning the filter.



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



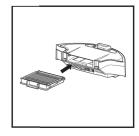
Look between the filter and plastic shield and mak

Remove shield and clear any debris buildup as

Pull filter out of the dust bin by the tabs.



ightly tap the filter to remove dust and debris.

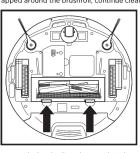


Reinsert the filter into the dust bin, then slide the dust bin back into the robot.

NOTE: Make sure to insert the dust bin completely, until it clicks into place

SELF-CLEANING BRUSHROLL

The Self-Cleaning Brushroll actively removes hair wrap while your robot cleans. If some debris remains vrapped around the brushroll, continue cleaning to allow the brushroll to clean itself



To access the brushroll, push up on the tabs on the brushroll access door, then lift off the door



Lift out the brushroll. Clean off any debris from the brush roll. Reinstall the brushroll, inserting the flat end first.

Close the brushroll access door and press down until both sides click into place.

NOTE: Replace brushroll every 6 to 12 months, or when visibly worn

Illustrations may differ from actual product. We are constantly striving to improve our products; therefore the specifications contained herein are subject to change without notice

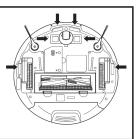


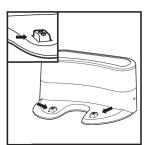
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CLEANING SENSORS AND CHARGING PADS

CLEAN SENSORS AND CHARGING PADS AS NEEDED. With a dry cloth, gently dust off the sensors and

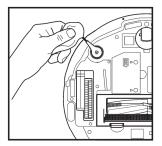




IMPORTANT: The robot uses cliff sensors to avoid stairs and other steep drops. Sensors may work less effectively when they are dirty. For best results, clean sensors regularly.

CLEANING SIDE BRUSHES

CLEAN SIDE BRUSHES AS NEEDED

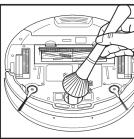


Carefully unwind and remove any string or hair wrapped around brushes.

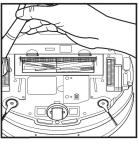
Gently wipe brushes with a dry cloth. To reinstall snap the brushes over the pegs. Spin the brushes manually to make sure they are installed correctly

CLEANING THE WHEELS

CLEAN FRONT WHEEL PERIODICALLY.



Clean the wheel housing



Periodically clean the drive wheels and the housing round them. To clean, rotate each drive wheel while dusting.

NOTE: Brush not included

FCC WARNINGS

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to parts 15 of the FCC 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 accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference 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 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.

This Device complies with part 15 of the FCC rules. Operation is subject to the following conditions: This device may not cause harmful interference

2 This device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by the party responsible for compliance

could void the user's authority to operate this device.

PLEASE READ CAREFULLY AND KEEP FOR FUTURE REFERENCE.

This Owner's Guide is designed to help you keep your Shark IQ Robot® running at peak

Illustrations may differ from actual product. We are constantly striving to improve our products therefore the specifications contained herein are subject to change without notice.



CAUTION: Turn off power before performing any maintenance

TROUBLESHOOTING

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

ERROR CODE	ERROR NUMBER	SOLUTION
CLEAN (RED) +! (RED) flashing	3	Suction motor failure. Remove and empty the dust bin, clean the filters, and remove blockages to ensure nothing is reducing suction.
CLEAN (RED) flashing	10	Robot may be stuck on an obstacle. Move robot to a new location on a level surface.
DOCK (RED) flashing	6	Front bumper may be jammed. Clean the bumper and make sure it moves in and out freely.
CLEAN (BLUE) + DOCK (RED) solid	14	RotRoundary error. Move your robot to a flat surface away from the magnetic boundary strip and try cleaning again.
CLEAN (RED) + DOCK (BLUE) flashing	7	Cliff sensor error. Move your robot to a new location and clean its cliff sensors.
CLEAN (RED) + DOCK (RED) flashing	9	Robot dustbin has been removed and needs to be reinserted.
DOCK (RED) +! (RED) flashing	2	Side brush is stuck. Remove any debris from around the side brushes.
CLEAN (RED) + DOCK (RED) +! (RED) flashing	2	A drive wheel is stuck. Clean the wheels and remove any debris wrapped around the axles.
CLEAN (RED) + DOCK (BLUE) alternating	16	Robot is stuck. Move your robot to a new location and make sure the front bumper moves in and out freely.
CLEAN (BLUE) + DOCK (RED) + ! (RED) flashing	2	Wheel motor encoder failure. Please contact a service center.
CLEAN (BLUE) +! (RED) flashing	2	Blockage in brushroll. Remove any debris from around the brushroll.
CLEAN (RED) + DOCK (BLUE) + ! (RED) flashing	21	Robot has encountered an error while booting. Please turn the power off and back on.
CLEAN (BLUE) + DOCK (RED) flashing	23	Robot cannot locate dock. Please pick up your robot and place it on the dock.
BATTERY ICON (RED) flashing	24	Battery is critically low and needs recharging. Power may be turned off or the battery may need charging.
CLEAN (RED) +! (RED) alternating	2	Blockage in brushroll. Remove any debris from around the brushroll.
or all other issues, please call contact a servi	ce center.	

REFURBISHED PRODUCT LIMITED NINETY DAYS WARRANTY

The Refurbished Product Service Center offers the following WARRANTY to the ORIGINAL purchas-

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 lieu of any other warranties expressed or implied warranty of merchantability of fitness for particular use or otherwise.

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 9043 Siempre Viva Rd Suite 110/120, San Diego CA, 92154

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 and insured to

Refurbished Product Service Center Att: Customer Service Department 9043 Siempre Viva Rd Suite 110/120, San Diego CA, 92154

Your unit will be promptly repaired and returned to you. 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)

AIVIE:		
DDRESS:		
	STATE:	
HONE:	F-MAII ·	
ODEL:	SERIAL NO:	