

Robot Vacuum

Please read this manual carefully before operating your unit and retain for future reference.

works with the Google Assistant 804106797

## **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.

18.

## 

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. ncluding the following:

- 1. Robotic vacuum cleaner consists of a robotic vacuum and charging base 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 vacuum cleaner to water or other liquids.

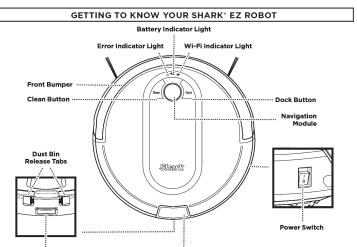
#### USE WARNINGS

- 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 cleaner before inserting or removing the filter or dust bin.
- 9. DO NOT handle plug, charging base, 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 robot dust bin and filters in place.
- 11. DO NOT damage the charging cord a) DO NOT pull or carry charging base 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, pull the cord around sharp corners, or leave 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 airflow
- 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 turning 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 unstable surfaces.
- 17. 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 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)
- 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) d) Near fireplaces with unobstructed entrances.
- e) In an area with a space heater. 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. To reduce the risk of electric shock, this appliance has a polarized plug (one blade is wider than the other). This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet. reverse the plug. If it still does not fit, contact a qualified electrician to install the proper outlet. Do not change the plug in any way.
- 23. In case the self-empty base has a thermal shutoff the unit needs to have a hard power reset to restart.

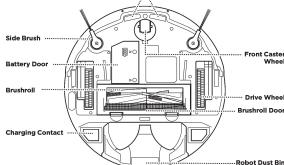
#### BATTERY USE

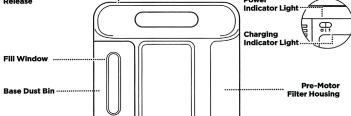
- 24. The battery is the power source for the vacuum. Carefully read and follow all charging instructions.
- 25. To prevent unintentional starting ensure the vacuum is powered off before picking up or carrying the vacuum. **DO NOT** carry the appliance with your finger on
- the power switch. **26.** Use **ONLY** the Shark<sup>™</sup> self-empty base and use only battery. Use of batteries or battery
- chargers other than those indicated may create a risk of fire. 27. 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. 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 eyes, 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 explosion.
- 31. Non-rechargeable batteries cannot be recharged.



Docking Senso

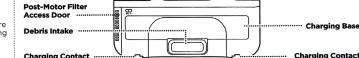


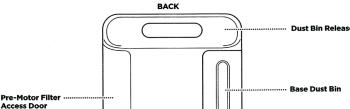


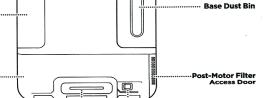


FRONT

and Filter



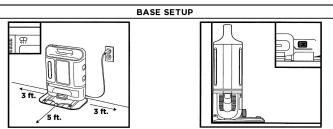




Power Switch

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.

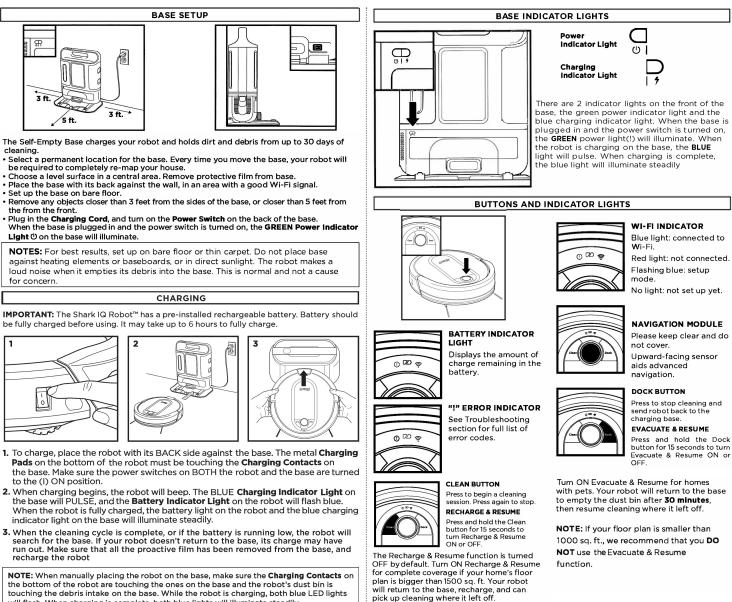
Power Cord



- be required to completely re-map your house.
  Choose a level surface in a central area. Remove protective film from base.
- Set up the base on bare floor
- Light () on the base will illuminate.

**NOTES:** For best results, set up on bare floor or thin carpet. Do not place base against heating elements or baseboards, or in direct sunlight. The robot makes a loud noise when it empties its debris into the base. This is normal and not a cause

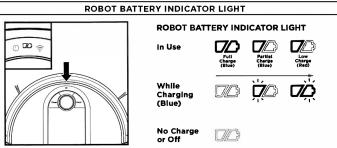
be fully charged before using. It may take up to 6 hours to fully charge



- 1. To charge, place the robot with its BACK side against the base. The metal Charging Pads on the bottom of the robot must be touching the Charging Contacts on to the (I) ON position
- 2. When charging begins, the robot will beep. The BLUE Charging Indicator Light on the base will PULSE, and the **Battery Indicator Light** on the robot will flash blue
- 3. When the cleaning cycle is complete, or if the battery is running low, the robot will search for the base. If your robot doesn't return to the base, its charge may have run out. Make sure that all the proactive film has been removed from the base, and recharge the robot

the bottom of the robot are touching the ones on the base and the robot's dust bin is touching the debris intake on the base. While the robot is charging, both blue LED lights will flash. When charging is complete, both blue lights will illuminate steadily

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



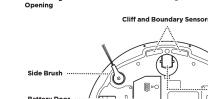
The battery indicator light on the robot shows how much charge is remaining. When the robot is charging, the battery light will flash blue. When charging is complete, the light will robot is charging, the batt illuminate steadily in blue.

enough charge for the robot to return to the base. Manually place the robot on the base.

## SAVE THESE INSTRUCTIONS

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



Debris Discharge

Base Dust Bin

Charging Base

Power Cord

#### PREP YOUR HOME

Your robot uses an array of sensors to navigate around walls, furniture legs, and other obstacles while it cleans. To prevent the robot from bumping into objects or navigating to areas you don't want it to, use the BotBoundary™ strips. To purchase BotBoundary strips, please visit sharkaccessories.com. For best results, prepare your home as indicated below, and schedule a daily cleaning to ensure all floor areas are regularly maintained.

**NOTE:** Scheduling is one of many features that are only available in the app.

#### OBSTRUCTIONS



Clear cords and small objects from floors and open interior doors to ensure a complete cleaning of your home.

rouble clearing thresholds

oundary strips

holds with the

#### THRESHOLDS our robot may have som

STAIRS





Your robot's cliff sensors will prevent it from falling off ledges. For the cliff sensors to work properly, all runner rugs, or carpets must be at least 8 inches from any stairs (or extend over the edge of he stairs.)







#### AVOID MOVING THE ROBOT OR BASE

ROBOT OR BASE While your robot is cleaning, do not pick it up and move it, or move the charging base— this will impact the robot's ability to clean your home.

#### CHECK BASE FILL LEVEL

During the first few weeks, vour robot will empty more often than usual. Check the fill level regularly. The dust bin is designed to hold up to 15 davs worth of debris, but home environments varv and the bin may fill up quicker in some homes.

LIGHTING CONDITIONS For best results, run your robot in well-lit conditions. If vou run vour robot at night. eep the lights on in the areas o be cleaned

Note: The BotBoundary strips are not supplied. Sold separately.

#### 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 base. press the Dock button.

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 the robot.

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

#### USING THE SHARK" EZ ROBOT

USING THE SHARKCLEAN''' APP AND VOICE CONTROLS

#### Get the most out of your Shark" EZ Robot with these app features:

• Recharge and Resume Your robot will return to the dock, recharge, and can pick up cleaning where it left off

Scheduling

Set whole home cleanings for any time, any day,

- Control From Anywhere Vherever you are, you're in 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

#### SETTING UP VOICE CONTROL WITH THE GOOGLE ASSISTANT OR AMAZON

Visit sharkclean.com/app for setup inst ructions which include how to enable Shark Skill for Amazon Alexa and using with Google Assistant.

## App Store Google Play

Google Assistant:

#### Amazon Alexa: "Alexa, tell Shark to start cleaning."

the dock.

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

#### WI-FI TROUBLESHOOTING

• To use the app, your phone must be connected to a **2.4 GHz** network. The app will only work on a 2.4 GHz network.

"Alexa, tell Shark to pause my robot."

"Alexa, tell Shark to send my robot to

- Typical home Wi-Fi networks support both 2.4 GHz and 5 GHz.
- Do not use a VPN or a proxy server.
- Make sure Wi-Fi isolation is turned off on the router.

If you cannot connect, contact a service center.

#### STILL CAN'T CONNECT?

• Turn off phone, wait a few minutes, then turn it back on and connect to Wi-Fi. Reboot vour robot

• Make sure the power switch on the back of the BASE is in the ON position • Press the power switch on the side of the ROBOT to the OFF position. Wait 10 seconds, then press it again to turn power back ON.

#### 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

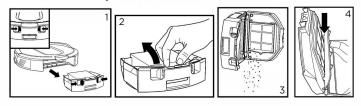
ERROR CODE	PROBLEM
! (RED) + Wi-Fi indicator (RED Flashing)	Wrong password for Wi-Fi
! (Flashing red) + Wi-Fi (RED)	SSID cannot be found, try connecting again
! + Wi-Fi (Flashing RED alternately)	Wrong user name or password for your Shark account
! + Wi-Fi (Flashing RED at the same time)	Cannot connect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

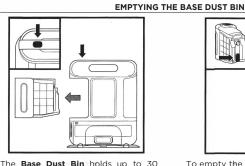
#### MAINTENANCE

**CAUTION:** Turn off power before performing any maintenance.

## EMPTYING THE ROBOT DUST BIN

- 1. Press the Dust Bin Release Tabs and slide out the dust bin.
- 2. To avoid spills, be sure to hold the dust bin in an upright position. Pinch and lift to open the lid.
- 3. Empty debris and dust into trash.
- 4. Look between the filter and plastic shield and make sure there is no debris buildup. Remove and clean any debris build-up as needed with a dry cloth or soft brush.





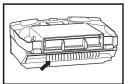
days' worth of dust and debris. Empty the bin when the debris level approaches the max fill line. To detach it, press the Release button on top of the handle, ther slide out the bin

# To empty the bin, hold it over a trash can and press the Empty button on the

side

#### 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



remove dust and debris.

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

To clean filters, rinse with cold water **ONLY** to prevent damage from cleaning chemicals. Allow all filters to air-dry for at least 24 hours before reinstalling them to prevent

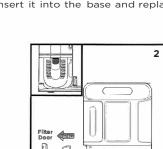
IMPORTANT: DO NOT use soap when cleaning the filters.

To access the pre-motor filters, remove the cover on the side of the base. Press both slots at the same time and pull off the cover. Lift out the foam filter by the handle, and then remove the felt filter underneath. Tap the filters clean over the trash, then rinse them with cold water only, as soap or other cleaners may damage

properly. Reinsert the felt filter first. then the foam filter. To the base and press firmly until it clicks into place.

and lift it off. Remove the **Post-Motor Fliter** from the base. To reinstall the post-motor filter, insert it into the base and replace the filter door.

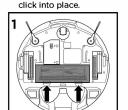




#### SELF-CLEANING BRUSHROLI

If some debris remains wrapped around the brushroll, continue cleaning to allow the brushroll to clean itself. To manually clean the brushroll, follow the below steps

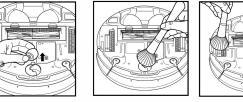
- 1. To access the brushroll, push up on the tabs on the brushroll access door, then lift off the door.
- 2. Lift out the brushroll, and clean off any debris. Reinstall the brushroll, inserting the flat end first. Close the brushroll access door and press down until both sides



NOTE: When cutting away debris, be sure not to cut the brushroll **NOTE:** Replace brushroll every 6 to 12 months or when visibly worn

### **CLEANING THE WHEELS**

- REMOVE AND CLEAN THE FRONT CASTER WHEEL AS NEEDED. 1. Pull the Front Caster Wheel from its housing and remove any
- debris buildup.
- 2. Clean the wheel housing, then reinsert the caster wheel.
- 3. Periodically clean the drive wheels and the housing around them. To clean, rotate each drive wheel while dusting.



NOTE: Tools may be required to pry off front caster wheel. NOTE: Brush not included.

**CAUTION:** Turn off power before performing any maintenance.

Reinsert the filter into the dust

bin, then slide the dust bin back into the robot

Pull filter out of the dust bin by

the tabs

**CLEANING AND REPLACING THE BASE FILTERS** 

For best results, regularly clean and replace the filters In the base.

liquid from being drawn into electric parts.

## 1. CLEAN PRE-MOTOR FILTERS ONCE A MONTH

them. Allow the filters to air-dry for 24 hours before reinstalling.

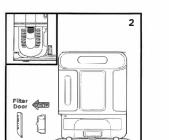
reattach the cover, align the bottom of the cover with the slot on

Press the button at the top of the Fliter Door, then tilt the door



The filters must be installed correctly for the base to work

#### 2. CLEAN POST-MOTOR FILTER EVERY YEAR



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

TROUBLESHOOTING

MAINTENANCE

ERROR CODE	ERROR NUMBER	SOLUTION	
<b>CLEAN (RED)</b> flashing	10	Robot may be stuck on an obstacle. Move robot to a new location on a level surface.	
<b>DOCK (RED)</b> flashing	6	Front bumper may be jammed. Clean the bum-per and make sure it moves in and out freely. If the issue persists, please contact a service center.	
CLEAN (RED)+ DOCK (BLUE) flashing	7	Cliff sensor error. Move your robot to a new location and clean its cliff sensors.	
<b>CLEAN(RED)+ DOCK (RED)</b> flashing	9	Robot dust bin needs to be reinstalled. Insert the dust bin until it clicks in place.	
<b>DOCK (RED)</b> + <b>! (RED)</b> flashing	2	Robot's side brush got stuck while trying to clean. Remove any debris from around the side brushes. If the issue persists, please contact a service center.	
CLEAN(RED)+ DOCK (RED) + !(RED) flashing	2	A drive wheel is stuck. Clean the wheels and remove any debris wrapped around the axles so they can move freely.	
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) + (RED) flashing	2	Robot's brushroll got stuck while trying to clean. Remove any debris from the brushroll by removing the brushroll access door and checking inside and around the brushroll for any items that are stuck.	
CLEAN (RED)+ DOCK (BLUE) + ! (RED) flashing	21	Robot has encountered an error while booting. Please turn the power off and back on.	
<b>CLEAN (BLUE)+</b> DOCK (RED) flashing	23	Make sure your base indicator light turns blue to confirm your robot is placed on the base correctly.	

NAME ADDR CITY:

> PHON MODE

BATTERYICON (RED) flashing	24	Battery is critically low and needs recharging. Please pick up your robot and place it on the base. Make sure the base indicator light turns blue to confirm your robot is placed on the base correctly.	
CLEAN (RED)+! (RED) alternating	2	Blockage in brushroll. Remove any debris from around the brushroll so that it can spin freely.	
DOCK (RED) FLASHING +! (RED) solid	26	Blockage in dust bin. Check base and robot dust bin for clogs. Clear any debris and reinstall the dust bin, ensuring that it clicks into place.	
DOCK (BLUE) + (RED) flashing	24	Robot has encountered an error while charging. Please make sure you are using the correct power cord for the base.	
CLEAN (RED)+ (RED) flashing	3	Suction motor failure. Remove and empty the dust bin, clean the filters, and remove blockages.	
CLEAN(BLUE)+ DOCK (RED) + ! (RED) flashing	2	Wheel motor encoder failure. Please contact a Service Center.	

For all other issues, please call a Service Center

### REFURBISHED PRODUCT LIMITED NINETY DAYS WARRANTY

The **Refurbished Product Service Center** offers the following WARRANTY to the ORIGINAL pur-chaser 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. Replace ment 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, incor-rect 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 varranties expressed or impliéd 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** 13225 Marguardt 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 and insured to:

#### 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.

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**

(neep	ior your	permanent	records)

ESS:		
	_ STATE:	ZIP CODE:
IE:	_ E-MAIL:	
EL:	_ SERIAL NO.:	

