

- Important Safety Information User Cautions Battery Care and Charging
- Product and Contents SmartClean RoboVac 2000 Accessories Charging Dock Remote Control
- Operating Instructions Notes Before Cleaning Using the SmartClean RoboVac 3.3 Cleaning Modes SmartClean RoboVac Care Emptying the dust bin

Cleaning the Anti-Drop sensors and Charging Contacts

4.6 Cleaning the main Brush Troubleshooting **Specifications**

Cleaning the filter

Cleaning the side brushes

Cleaning the Anti-Collision Sensor

The Smart Clean Robo Vac 2000 should not be used by children and persons with reduced physical, sensory or mental capabilities. Children should not play with the Smart Clean Robo Vac. Cleaning and user maintenance shall only be done by adults.

The Smart Clean Robo Vac must be used in accordance with the directions in this Instruction Manual. Tzumi Electronics cannot be held liable or responsible for any damages or injuries caused by improper use.

To reduce the risk of injury or damage, keep these safety

curtains, power cords and any fragile objects. 01

precautions in mind when setting up, using and maintaining your Smart Clean Robo Vac: Read all safety and operating instructions before operating your Smart Clean Robo Vac.

 Retain the safety and operating instructions for future reference. · Heed all warnings on your Smart Clean Robo Vac, battery, charging Dock and in the owner's manual. Follow all operating and use instructions.

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.

1.1 User Cautions •The Smart Clean Robo Vac is for indoor use only. Do not use the Smart Clean Robo Vac outdoor, commercial

• Before using the Smart Clean Robo Vac, pick up objects like clothing, loose papers, pull cords for blinds or

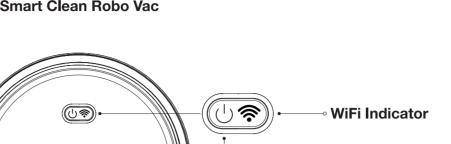
7. Pause Cleaning Cycle

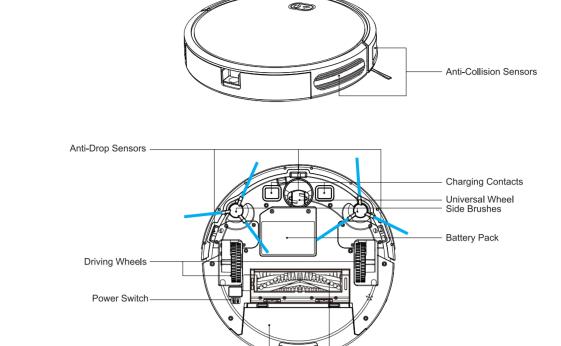
To resume the cleaning cycle, press 🖰 button again.

• The Smart Clean Robo Vac is not a toy. Do not sit or stand on the Smart Clean Robo Vac. Small Do not wet the battery compartment.

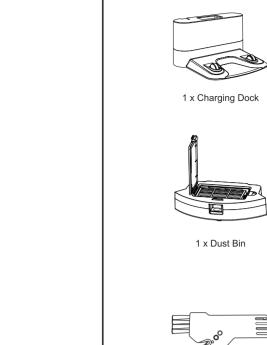
• If the batteries are leaking, stop the Smart Clean Robo Vac use immediately and contact customer service. This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any inference received, including interference that may cause undesired operation.

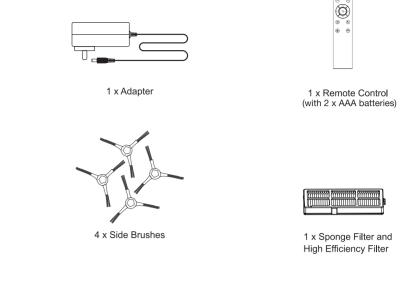






5. Controlling the Smart Clean Rob Vac via the Tzumi Smart Home APP





1 x Main Brush

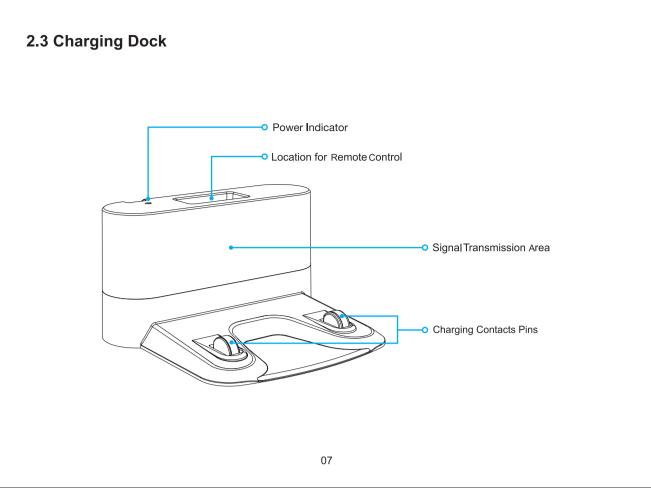
1. Use the Tzumi Smart Home app to control the SmartClean RoboVac 2000

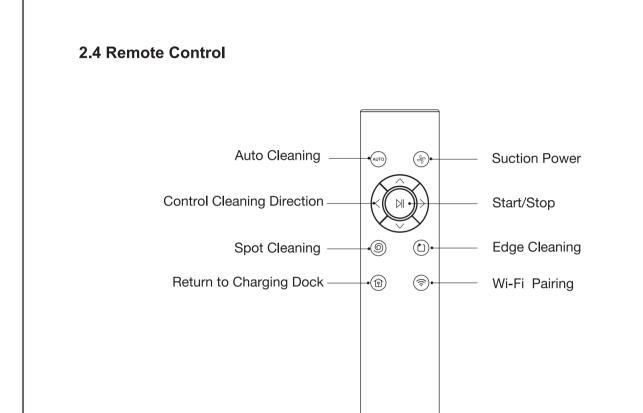
To enjoy all the Smart Clean Rob Vac available features, it is recommened to control your RoboVac via the app.

B. AP Mode Connect: Press the 🖒 🔊 button for 5 seconds, you will hear a double tone, Smart Vac will reset, wait for

the vacuum to finish resetting and for the WiFi light to quickly flash blue. Within 15 seconds, press the 🔘 🔊 but

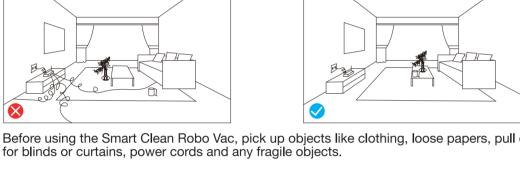
again, the WiFi light will flash slowly, you can now follow the instructions on the Tzumi Smart Home app to finish the







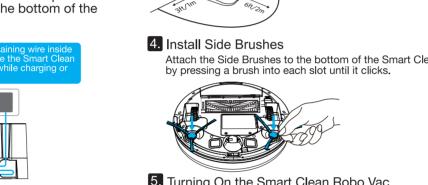






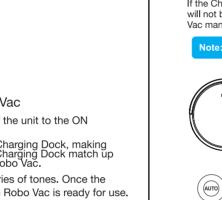


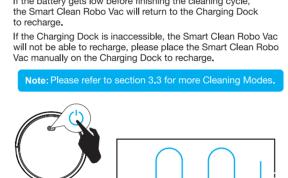




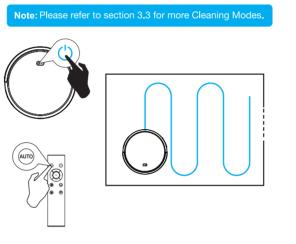








Press the power button again to start a cleaning cycle (or button on Remote Control).



the balcony and ensure safe operation.

1.2 Battery Care & Charging

Charge indoors only.

Do not place anything on top of the Smart Clean Robo Vac.

the Smart Clean Robo Vac is operating in to avoid stepping on it.

The use of power converter will immediately void the warranty.

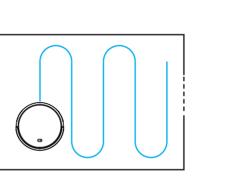
Never handle or touch the Charging Dock or cables with wet hands.

The default cleaning suction power is set to 1000 Pa, in case you need more power for a spot, press the Suction Power button on the remote to increase the suction power to 2000 Pa.

• To send Smart Clean Robo Vac back to the Charging Dock, press button on the Remote Control.

• The Smart Clean Robo Vac will work in a smart zig-zag systematic cleaning path, then will work on a random pattern for seamlessly and thoroughly At various times throughout the cleaning cycle, the Smart Clean Robo Vac will touch up around the edges of the room, as well as chair legs and other • Once the Smart Clean Robo Vac finishes the cleaning cycle, it will go back to the Docking Station to recharge.





children and pets should be supervised when the Smart Clean Robo Vac is operating.

• Store and operate the Smart Clean Robo Vac in room temperature environments only.

• Do not use the Smart Clean Robo Vac to pick up anything that is burning or smoking.

• Do not use the Smart Clean Robo Vac to pick up spills, bleach, paint, chemicals or anything wet.

Do not operate the Smart Clean Robo Vac in areas with exposed electrical outlets in the floor.

• If the room to be cleaned contains a balcony, a physical barrier should be used to prevent access to

• Be aware that the Smart Clean Robo Vac moves on its own. Be careful when walking in the area that

• Charge using a standard outlet only. This product may not be used with any type of power converter.

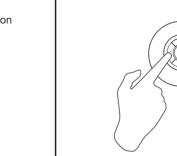
Do not use a Charging Dock with a damaged cord or plug. If the cord or plug is damaged, it must be serviced by the manufacturer or a qualified service provider.

• The Charging Dock may be protected with a surge protector in the event of severe electrical storms.

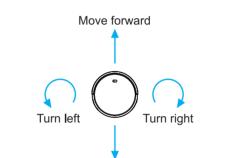
• Always remove the Smart Clean Robo Vac from the Charging Dock before cleaning or maintaining it.

• The Smart Clean Robo Vac contains Li-lon rechargeable batteries, be sure to never open, pierce or damage

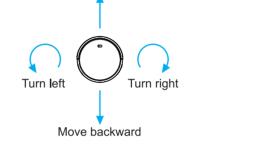
•If you prefer a quicker Edge Cleaning, press the button on the remote control.



4. Manual Cleaning



ou can manually control the Smart Clean Robo Vac to clean a particular area by using the directional buttons in the remote control.



→ Auto Cleaning/Start/Stop Button

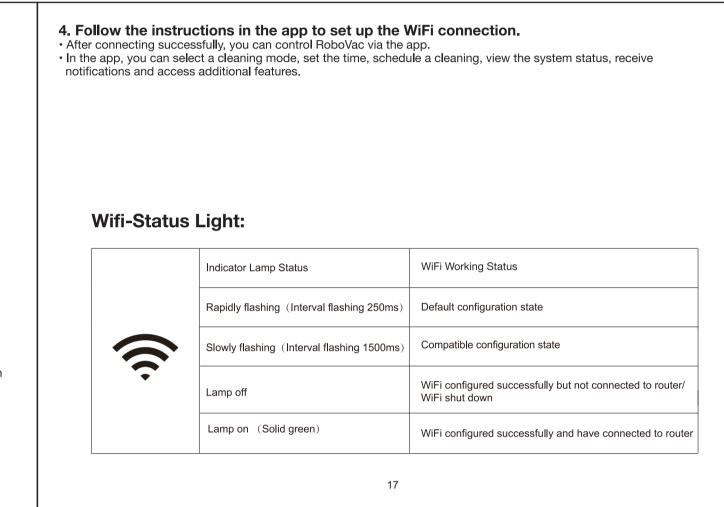
Press to start/stop cleaning.
Press & hold for 5 seconds to reset the WiFi.



• Smart Clean Rob Vac is attached to the Charging Base to ensure it has enough power 2. WiFi Connect Set-Up: A. Download the Tzumi Smart Home from the App Store (iOS Devices) or Google Play (Android devices). B. Open the app and create a user account. C. Tap the "+" icon in the top right corner to add the Smart Clean Robo Vac to your account. 3. How to Connect the RoboVac: A. Default Mode Connect: Press the () button for 5 seconds, you will hear a double tone, RoboVac will reset, wait for the vacuum to finish resetting and for the WiFi light to quickly flash blue. Now you can follow the WiFi instructions in the Tzumi Smart Home app to set up the WiFi connection.

The 2.4 GHz band wireless signal is enabled on your wireless router.

Your smartphone or tablet is connected to a WiFi network.
Your smartphone or tablet is running iOS 8.0 (or newer) or Android 4.4 (or newer).





You can control the Smart Clean Robo Vac with your voice with the Google Assistant or Amazon Alexa smart Voice control only available in English at the time.

• Make sure the Smart Clean Robo Vac its on the Charging Dock to ensure there is enough power. • The Smart Clean Robo Vac is active in the Tzumi Smart Home APP. • The Google Home app or Amazon Alexa is installed on your smart device and you have an active account. A device with the Google assistant (i.e. Google Home, Google Home Mini) or an Alexa enabled device. (i.e. Amazon Echo, Echo Dot, Echo Show).

• Say "OK Google, talk to Smart Vac" the Google Assistant will initiate the Google Action for the Smart Clean • Follow the instructions on the Google Home app to link the Tzumi Smart Action. • You are now ready to control the Smart Clean Robo Vac with simple voice commands.

• "OK Google, turn on the Smart Vac" - the Smart Clean Robo Vac will start an automatic cleaning cycle. • "OK Google, turn off the Smart Vac" - the Smart Clean Robo Vac will go back to the Docking Station. • "OK Google, where is the Smart Vac" - the Smart Clean Robo Vac will beep.

Control the Smart Clean Robo Vac with the Google Assistant

Control the Smart Clean Robo Vac with Amazon Alexa

• Open the Amazon Alexa app on your smart device and select 'Skills' from the options menu. Once you are on the 'Skills' page, search for 'Tzumi Smart' and tap 'Enable'. • Use your Tzumi Smart Home APP credentials to log in to give Alexa access to control the Smart Clean Robo Vac.

ry these:	
"Alexa, turn on the Smart Vac" – the Smart Clean Robo Vac will start an automatic cleaning cycle.	
"Alexa, turn off the Smart Vac" – the Smart Clean Robo Vac will go back to the Docking Station.	
Please Note: Due to software changes, some of the instructions or commands may change and no longer work.	
o see an up to date list, go to the Tzumi Smart APP, tap on 'Me' and tap on 'More Services'. You can check	
nstructions and a full list of available commands.	

You are now ready to control the Smart Clean Robo Vac with simple voice commands.

Place the Charging Dock against the wall and make sure it is in an open and uncluttered area leaving at least:

2. Place the Charging Dock on a hard

level surface and against a wall.

To keep the Smart Clean Robo Vac running at peak performance, perform the following care procedures. If you notice the Smart Clean Robo Vac picks up less debris from the floor, then empty the dust bin, clean the filter and the Main Brush.

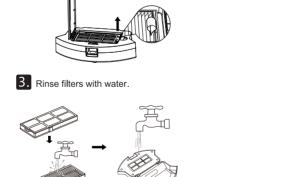
Robot Part	Care Frequency	Replacement Frequency
Sponge Filter and High Efficiency Filter	Once a week (twice a week in homes with pets)	Every 2 months
Main Brush	Once every 4 months (once every 3 months in homes with pets)	Every 6-12 months
Dust Bin	After each use	_
Driving Wheels Side Brush Anti-Drop Sensors Charging Contacts	Once a month	_

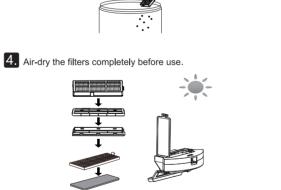
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Dust Bin	After each use	_
Driving Wheels Side Brush Anti-Drop Sensors Charging Contacts Anti-Collision Sensors	Once a month	_

4.1 Emptying Smart Clean Robo Vac's Dust Bin



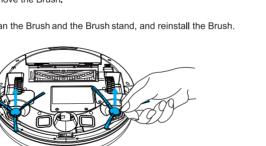




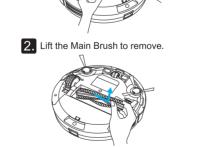


4.3 Cleaning Smart Clean Robo Vac's Side Brush







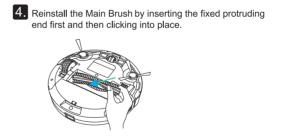


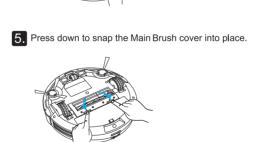
4.5 Cleaning the Smart Clean Robo Vac Floor Anti-Collision Sensor 3. Clean the Main Brush with the provided cleaning tool or a vacuum cleaner.



Put the Smart Clean Robo Vac on a localized area that you ish to clean

The Smart Clean Robo Vac will work its way in a spiral mode of about 3 feet in diameter and will then spiral back to the original





The Smart Clean Robo Vac will tell you if something is wrong with a two-tone distress sound followed by a message. The indicator () will also blink or be solid red. Please refer to the chart below to troubleshoot and resolve the Smart Clean Robo Vac problem. If the problem is not resolved, please contact our customer service department for further assistance. Rebooting Instructions For some errors, rebooting the Smart Clean Robo Vac may resolve the problem. To reboot the Smart Clean Robo Vac, switch the power button at the bottom of the unit OFF, wait 10 seconds and switch it back ON.

Indicator Solid Red

Smart Clean Robo Vac error		Likely Cause	What to Do
	One beep	Driving Wheels wheel is stuck	Clean the Driving wheel and press the power button to restart the Smart Clean Robo Vac.
liantar Calid Dad	Two beeps	Smart Clean Robo Vac's side brush may be stuck.	Clean the side brush and press the power button to restart the Smart Clean Robo Vac.
licator Solid Red	Three beeps	Smart Clean Robo Vac's vacuum fan is stuck or its filter is clogged.	Remove and empty the Smart Clean Robo Vac's bin, clean Smart Clean Robo Vac's filter. Then, briskly tap the bin to loosen any remaining trapped debris.
	Four beeps	Smart Clean Robo Vac's main brush can't turn.	Remove and clean the Smart Clean Robo Vac's main brush & caps.

Indicator Flashing Red

Indicator Flashing Red					
Smart Clean Robo Vac error		Likely Cause	What to Do	ely Cause What to Do	
	One beep	The Smart Clean Robo Vac is stuck and one of the wheels is not making contact with the floor (hanging in mid-air) Smart Clean Robo Vac may be in an extremely large room and the bumper is not registering obstacles.	Restart cleaning in a new location.		
			if the Smart Clean Robo Vac is stuck free it and start in a new location, Clean Smart Clean Robo		
ndicator Flashing Red	Two beeps	Smart Clean Robo Vac is stuck	Vac's side wheels out of hair and debris. Push the wheels in and out, and check that they both turn freely.		
	Three beeps	The Smart Clean Robo Vac's Anti-Drop sensors are dirty, it is hanging over a drop or it is stuck on a dark surface	If the Smart Clean Robo Vac is hanging over a drop, or on a dark surface, start in a new location. Othwerwise, wipe its anti-drop Sensors with a dry cloth.		
	Four beeps	The Smart Clean Robo Vac cannot return to its Charging Dock or starting position.	Ensure there are no obstacles in front of the Charging Dock or starting position. Wipe the Charging contacts on both the Charging Dock and Smart Clean Robo Vac with a clean, dry cloth.		

Before you start, make sure that:

The WiFi status light is slowly/flashing green.

Problems	Solutions
Smart Clean Robo Vac cannot be activated	 Make sure the main power switch is in the ON position. Make sure the battery is fully charged. Replace the batteries (2 AAA) in the remote control. Make sure the remote control is within range (16 ft/5 m) of Smart Clean Robo Vac. If you still have trouble, turn off the main power switch and then turn it back on.
The remote control does not work.	 Replace the batteries in the remote control. Make sure Smart Clean Robo Vac is turned on and fully charged. Note: Limited workable range distance is 5m/16.5ft.
Smart Clean Robo Vac stops working suddenly.	 Check if the Smart Clean Robo Vac is trapped or stuck on obstacle. Check if the battery level is too low. If you still have trouble, turn off the main power switch, wait for 10 seconds, and then turn it back on.
Suction power is weak.	 Check if any obstructions are blocking the suction inlet. Empty the Dust Bin. Clean the filters with a vacuum cleaner or a cleaning brush. Check if the filters are wet due to water or other liquid on the floor. Air-dry the filters completely before
Smart Clean Robo Vac cannot be charged.	 Check if the indicator on the Charging Dock lights up. If not, contact the service center to repair or replace the Charging Dock. Dust off the charging contact pins with a dry cloth. Check if you can hear a beep when the Smart Clean Robo Vac is docked onto the Charging Dock. If contact the service center to repair or replace your charging dock.

When the Smart Clean Robo Vac is in the vicnity of the Chargning Dock (distance within 26ft/8M), it returns more quickly. However, if the Charging Dock is located far away (distance over 26ft/8M), Smart Clean Robo Vac needs more time to return. Please be patient as it walks back. Clean the charging contact pins.

The Main Brush does ont rotate.

• Clean the Main Brush.
• Check if the Main Brush and Main brush cover have been installed properly. Smart Clean Robo Vac movements or path are abnormal.
Clean the sensors carefully with a dry cloth.
Restart the Smart Clean Robo Vac by turning the power switch off and on. 6 Specifications

o opecifications				
	Product Model	7687		
	Input	19 V === 0.6 A		
	Battery Voltage	DC 14.4 V		
	Power Consumption	28W		
	Battery Type	DC 14.4 V Li-ion 2600 ml		
	Dust Collector Capacity	600 ml		
	Cleaning Time	Max. 100 min		
	Charging Time	300 - 360 min		
	Input	19 V === 0.6 A		