



**Instruction Manual/Manuel d'instructions/
Manual de instrucciones**

yeedi cube / yeedi cube S1 Robot Vacuum and Mop

Important Safety Instructions

IMPORTANT SAFETY INSTRUCTIONS READ ALL INSTRUCTIONS BEFORE USING THIS APPLIANCE. SAVE THESE INSTRUCTIONS

For Household use only

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

WARNING: Read all safety warnings and instructions. Failure to follow the warnings and instructions may result in electric shock, fire or serious injury.

1. Do not allow to be used as a toy. Close attention is necessary when used by or near children.
2. Clear the area to be cleaned. Remove power cords and small objects from the floor that could entangle the Appliance. Tuck rug fringe under the rug base, and lift items such as curtains and tablecloths off the floor.
3. If there is a drop off in the cleaning area due to a step or stairs, you should operate the Appliance to ensure that it can detect the

step without falling over the edge. It may become necessary to place a physical barrier at the edge to keep the unit from falling. Make sure the physical barrier is not a trip hazard.

4. Only use as described in this manual. Only use attachments recommended or sold by the manufacturer.
5. Please make sure your power supply voltage matches the power voltage marked on the Docking Station.
6. Do not handle plug or appliance with wet hands.
7. Non-rechargeable batteries are prohibited.
8. Do not use without dust bin, dust bag and /or filters in place.
9. Do not operate the vacuum in an area where there are lit candles or fragile objects on the floor to be cleaned.
10. Do not use and store in extremely hot or cold environments (below -5°C /23°F or above 40°C/104°F). Please charge the Robot in temperature above 0°C/32°F and below 40°C/104°F.
11. Keep hair, loose clothing, fingers, and all parts of body away from any openings and moving parts.

12. Do not operate the Appliance in a room where an infant or child is sleeping.
13. For INDOOR use ONLY. Do not use the Appliance in outdoor, commercial or industrial environments. Do not use Appliance on wet surfaces or surfaces with standing water.
14. Do not allow the Appliance to pick up large objects like stones, large pieces of paper or any item that may clog the Appliance.
15. Do not use Appliance to pick up flammable or combustible materials such as gasoline, printer or copier toner, or use in areas where they may be present.
16. Do not use Appliance to pick up anything that is burning or smoking, such as cigarettes, matches, hot ashes, or anything that could cause a fire.
17. Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair, and anything that may reduce air flow.
18. Take care not to damage the power cord. Do not pull on or carry the Appliance or Docking Station by the power cord, use the power cord as a handle, close a door on the power cord, or pull power cord around sharp edges or corners. Do not run Appliance over the power cord. Keep power cord away from hot surfaces. Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
19. If the power cord is damaged, it must be replaced by the manufacturer or its service agent in order to avoid a hazard.
20. Do not use the Docking Station if it is damaged.
21. Do not use with a damaged power cord or plug. Do not use the Appliance or Docking Station if it is not working properly, has been dropped, damaged, left outdoors, or come in contact with water. It must be repaired by the manufacturer or its service agent in order to avoid a hazard.
22. Turn OFF the power switch before cleaning or maintaining the Appliance. Turn off all controls before unplugging. Always turn off this appliance before connecting or disconnecting motorized nozzle.
23. The plug must be removed from the receptacle before cleaning or maintaining the Docking Station.

24. Remove the Appliance from the Docking Station, and turn OFF the power switch to the Appliance before removing the battery for disposal of the Appliance.
25. The battery must be removed and discarded according to local laws and regulations before disposal of the Appliance.
26. Please dispose of used batteries according to local laws and regulations.
27. Do not incinerate the Appliance even if it is severely damaged. The batteries can explode in a fire.
28. Do not leave appliance when plugged in. Unplug from outlet when not in use and before servicing.
29. The Appliance must be used in accordance with the directions in this Instruction Manual. yeedi cannot be held liable or responsible for any damages or injuries caused by improper use.
30. Prevent unintentional starting. Ensure the switch is in the off position before connecting to battery pack, picking up or carrying the appliance.
31. When battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects, that can make a connection from one terminal to another. Shorting the battery terminals together may cause burns or a fire.
32. Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the battery may cause irritation or burns.
33. Do not use a battery pack or appliance that is damaged or modified. Damaged or modified batteries may exhibit unpredictable behavior resulting in fire, explosion or risk of injury.
34. Do not expose a battery pack or appliance to fire or excessive temperature. Exposure to fire or temperature above 130°C may cause explosion. The temperature of 130°C can be replaced by the temperature of 265°F.
35. Follow all charging instructions and do not charge the battery pack or appliance outside of the temperature range specified in the instructions. Charging improperly or at temperatures outside of the specified range may

- damage the battery and increase the risk of fire.
36. Have servicing performed by a qualified repair person using only identical replacement parts. This will ensure that the safety of the product is maintained.
 37. Do not modify or attempt to repair the appliance or the battery pack (as applicable) except as indicated in the instructions for use and care.
 38. Place the cords from other appliances out of the area to be cleaned.
 39. Do not operate the vacuum in a room that has lit candles on furniture that the vacuum may accidentally hit or bump into.
 40. Do not allow children to sit on the vacuum.
 41. Use only as described in this manual. Use only manufacturer's recommended attachments.
 42. Recharge only with the charger specified by the manufacturer. A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.
 43. Use appliances only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.
 44. The Robot contains batteries that are only replaceable by skilled persons. To replace the Robot's battery, please contact Customer Service.
 45. If the Robot will not be used for a long time, fully charge the Robot and power OFF for storage and unplug the Docking Station.
 46. To Reduce The Risk Of Electric Shock – Do not use on wet surfaces. Do not expose to rain. Store indoors.
 47. To Reduce The Risk Of Injury From Moving Parts – Unplug Before Servicing.
 48. Risk Of Injury. Brush May Start Unexpectedly. Unplug Before Cleaning or Servicing.
 49. To reduce the risk of injury, user must read instruction manual.
 50. To Reduce The Risk Of Electric Shock – Do not use outdoors or on wet surfaces.
 51. This appliance is provided with double insulation. Use only identical replacement parts. See instructions for Servicing of Double-Insulated Appliances.

===	Direct current
~	Alternating current

This Device Complies with DHHS Radiation Rules, 21CFR Chapter 1, Subchapter J.

Federal Communications Commission (FCC) Interference Statement

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference 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 two conditions:

- (1) This device may not cause harmful interference,
- and (2) this device must accept any interference received, including interference that may cause undesired operation.

Caution: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device contains licence-exempt transmitter(s)/

receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

RF exposure warning

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be collocated or operating in conjunction with any other antenna or transmitter.

MPE caution (for mobile device under Part 15.247 & 15.407 device)

To satisfy FCC&ICRF exposure requirements, a separation distance of 20cm or moreshould be maintained between the antenna of this device and persons during device operation.

To ensure compliance, operations at closer than this distance is not recommended.

To disable Wi-Fi module on Robot, power the Robot ON. Place the Robot on the OMNI Station making sure the

Charging Contacts on Robot and the Station Pins make a connection.

Press and hold the CLEAN Button on the Robot for 20 seconds until Robot emits 1 beep.


To enable Wi-Fi module on Robot, power the Robot OFF and then power ON. And unplug the Station and plug it again.

SAVE THESE INSTRUCTIONS

For INDOOR household use ONLY.

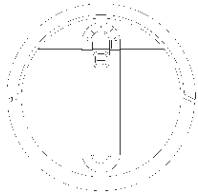
To reduce the risk of electric shock, this appliance has a polarized plug (one blade is wider than the other). This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install the proper outlet. Do not change the plug in any way.

SERVICING OF DOUBLE-INSULATED APPLIANCES

A double-insulated appliance is marked with one or more of the following: The words "DOUBLE INSULATION" or "DOUBLE INSULATED" or the double insulation symbol  (square within a square) .

In a double-insulated appliance, two systems of insulation are provided instead of grounding. No grounding means is provided on a double-insulated appliance, nor should a means for grounding be added to the appliance. Servicing a double-insulated appliance requires extreme care and knowledge of the system, and should be done only by qualified service personnel. Replacement parts for a double-insulated appliance must be identical to the parts they replace.

1. Package Contents/1.1 Package Contents



Robot

(Pre-installed with UFO Water Tank, Dustbin, Multi-Surface Main Brush, Washable Filter)



Edge Brushes



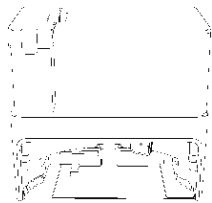
Water Tank Plug



yeedi Easy-to-Clean Mopping Pad

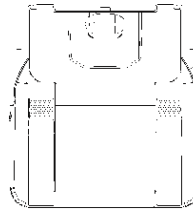


Instruction Manual



Cube Station

(Pre-installed with Dirty Water Tank and Dust Bag)



Detachable Base



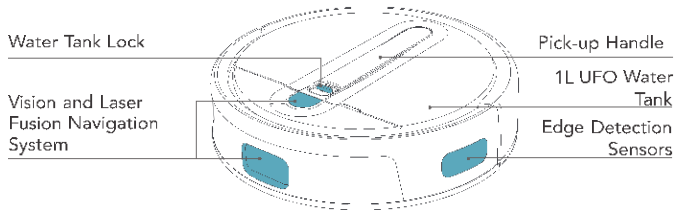
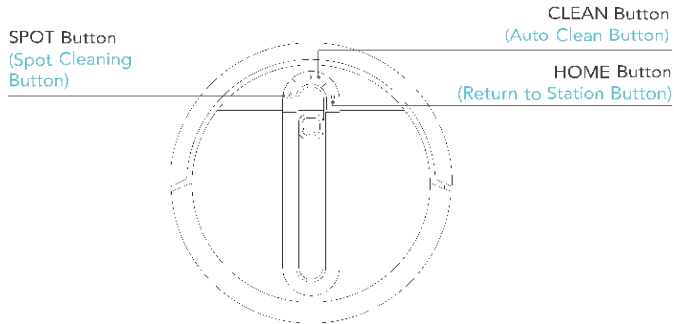
Power Cord

Note:

1. All figures and illustrations are for reference only and may present differences in appearance from the actual product.
2. The "Edge Brushes", "Water Tank Plug", "Detachable Base", "Power Cord" and "yeedi Easy-to-Clean Mopping Pad" need to be installed by the user prior to use.
3. Accessories from different countries shall be subject to the actual product configuration at the time of purchase, and the patterns are for reference only.
4. After successful mapping, if use Vacuum & Mop Mode, please fill clean water and install the mopping pad in advance.

1. Package Contents/1.2 Product Diagram

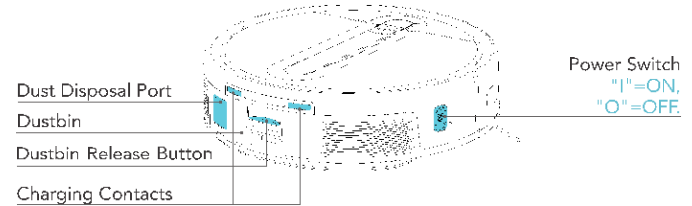
Robot Top View



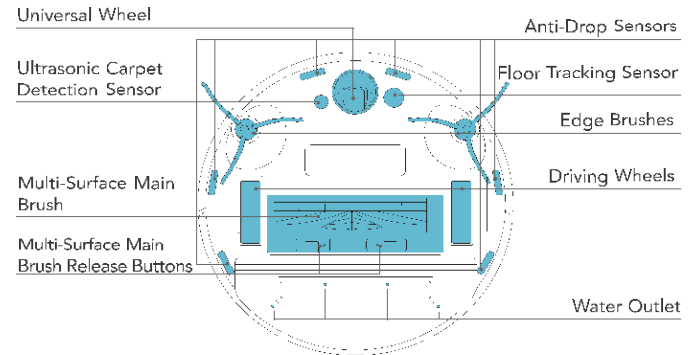
Note:

1. Make sure that the Water Tank Lock is securely locked before lifting the Robot.
2. CarpetProtect pad is for Vacuum Mode, and yeedi Easy-to-Clean Mopping Pad is for Vacuum & Mopping Mode.

Robot Side View

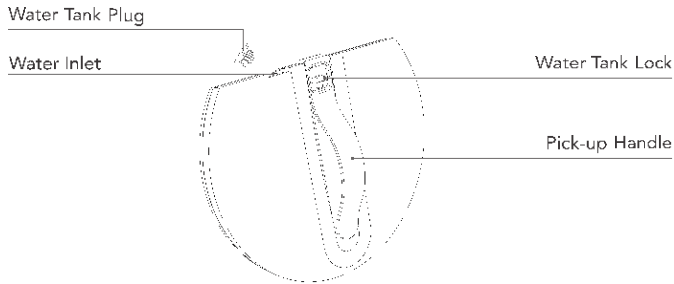


Robot Bottom View

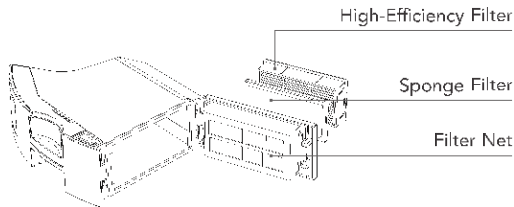


1. Package Contents/1.2 Product Diagram

UFO Water Tank



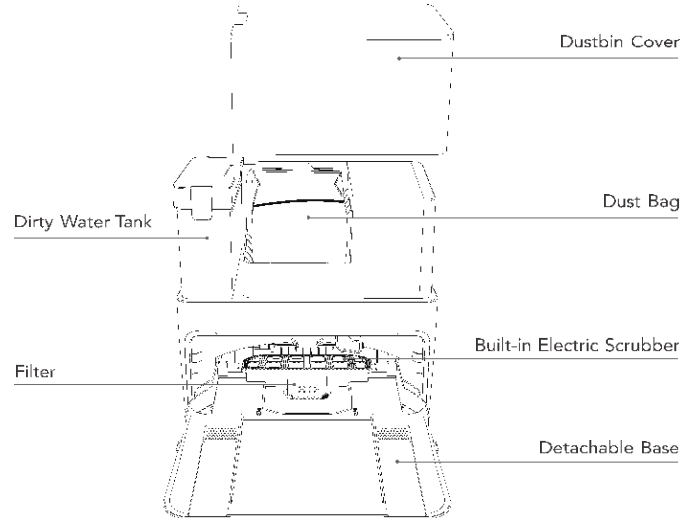
Dustbin



Note:

Keep the Water Tank Plug properly. Each time, after you have filled it, cover the Plug before installing the UFO Water Tank in the Robot.

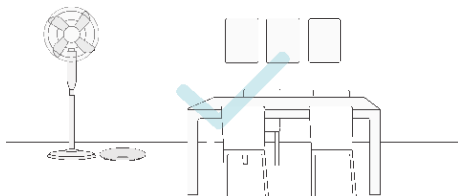
Cube Station



Note:

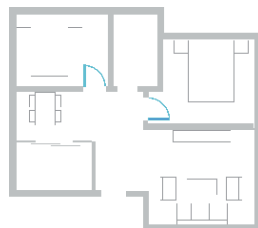
1. The Detachable Base needs to be installed by the user before use.
2. Lift the mop Built-in Electric Scrubber before installation and put it down after installation. Otherwise, the Robot's operations will be affected.
3. The Filter is removable and needs to be cleaned regularly.

2. Mapping and Cleaning/2.1 Notes before Cleaning



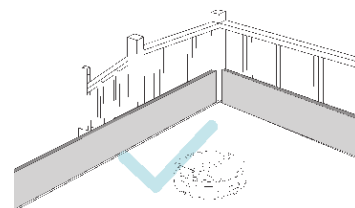
Tidy up the area to be cleaned

Put furniture, such as chairs and floor fans, in their proper place. Put away low items such as scales to ensure the maximum cleaning space.



Open the door to help the Robot explore

During the first use, make sure each room door is open to help the Robot fully explore your house.



Stop the Robot from falling

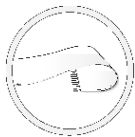
It may be necessary to place a physical barrier at the edge of a drop to stop the Robot from falling over it.



Put away objects such as wires, cloths, or slippers that may be on the floor to improve the mapping and cleaning efficiency.



Please do not stand in narrow spaces such as hallways so as to avoid preventing the Robot from identifying the area to be cleaned.



Before using the Robot on a rug with tasseled edges, please fold the edges under the rug.
Note: Do not use the mopping function on the carpet.

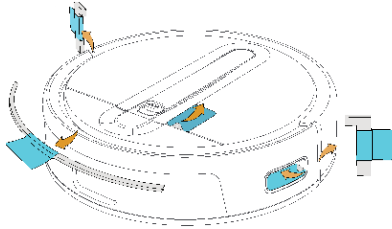


Please make sure that the Robot has created a home map in the yeedi App before it starts cleaning.

2. Mapping and Cleaning/2.2 Notes before Using

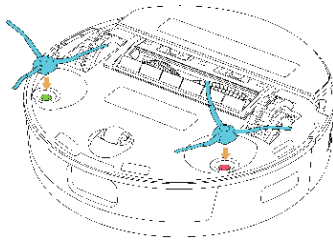
1 Remove all protection materials

Please remove all protection materials on the Robot before use.



2 Install Edge Brushes

Make sure the color of the Edge Brushes is consistent with that of mounting slot. The "click" sound indicates a successful connection.

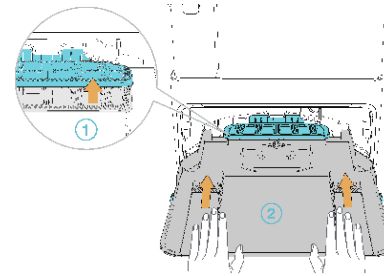


Note:

The Robot experience may be affected if protection materials are not removed.

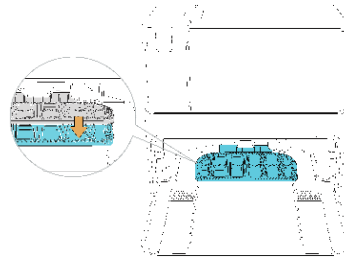
3 Lift the Scrubber and install the Detachable Base.

Step 1: Lift the Scrubber and a "click" sound will be heard;
Step 2: Push the Detachable Base into the Station on a flat surface.
The "click" sound indicates a successful connection.



4 Reset the Scrubber once it has been successfully installed.

Lower the Scrubber to finish installation.



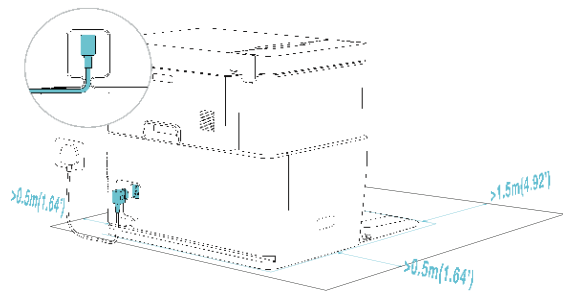
Note:

The Robot experience may be affected if the Scrubber is not lowered in time after installing the "Detachable Base".

2. Mapping and Cleaning/2.2 Notes before Using

- 5 Put the Cube Station in place and connect it to the power supply.

Place the Cube Station against the wall in a large space and do not place items within a radius of about 0.5 m or 1.5 m in front of it.

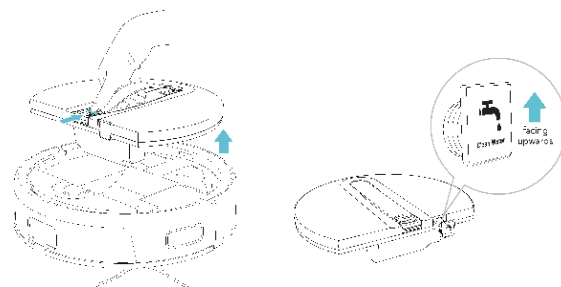


Note:

1. Cover an area of at least 5 cm height from the bottom of any reflective objects such as mirrors.
2. Do not place the Cube Station in direct sunlight.

- 6 Remove the UFO Water Tank.

Step 1: Hold the handle on the Water Tank with one hand and slide down the lock with your thumb to lift the Tank upward.
Step 2: Put it back into the Robot after installing the Plug to avoid losing.

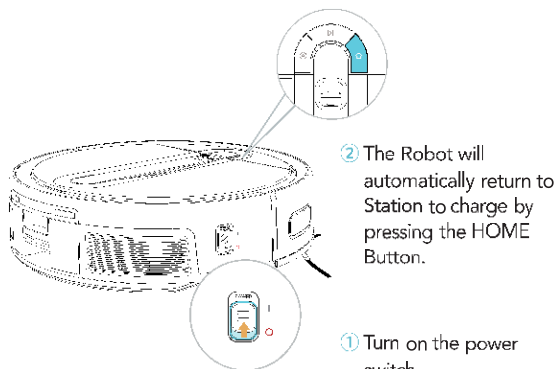


Note:

1. Please make sure the Tank Plug is installed.
2. To prolong the service life of the Water Tank, it is recommended to use purified water or softened water in Vacuum & Mop Mode.
3. Do not add any cleaning solution from any other brands; excessive solution could cause the Robot to slip or be damaged.
4. Keep the UFO Water Tank Plug properly.
5. Do not put any foreign objects in the Tank.
6. After successful mapping, if use Vacuum & Mop Mode, please fill clean water and install the mopping pad in advance.

2. Mapping and Cleaning/2.2 Notes before Using

- Turn on the power switch, put the Robot near the Cube Station and press the HOME Button. The Robot will automatically return to the Station to charge.



- It will charge for about 6.5 hours until fully charged.

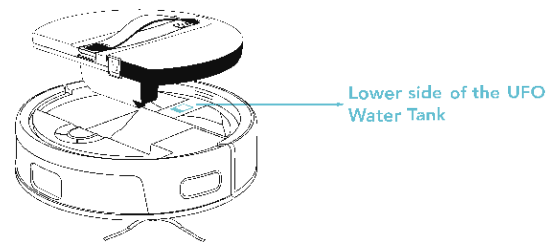
Note:

- "I"=ON, "O"=OFF
- The Robot cannot be charged when being powered OFF.
- When the Robot completes the cleaning or when the battery gets low, it automatically returns to the Cube Station to recharge.
- Please make sure that the Robot starts cleaning from the Station. Do not move the Station while it is cleaning.

2. Mapping and Cleaning/2.3 yeedi App

- Download the yeedi App to experience more functions:

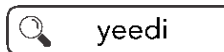
Method 1: Open "Scan" in your mobile phone to scan the QR code on the Robot, download and install the yeedi App according to the prompts.



Method 2: Open the mobile App store, search "yeedi", download and install the yeedi App.

iOS

Android




- After downloading, please complete registration, login, and the network setup according to the guide in the mobile App page.

2. Mapping and Cleaning/2.4 Connect the Robot to the Mobile Phone

Network setup steps:

1. Please turn on your mobile phone Bluetooth and Wi-Fi;
2. Make sure that yeedi cube Robot Vacuum and Mop is on;
3. Open the yeedi App;
4. Scan the QR code on the Robot using the yeedi App, complete "Confirm access to the setup mode", "confirm the device and Wi-Fi to be connected", and "enter the Wi-Fi password" respectively according to the prompts in the App, and then wait for the setup result;
5. If the network setup fails, it is recommended that you try again according to the above steps, or choose other network setup methods according to the prompts in the App.

	Slowly flashing white light	Disconnected from Wi-Fi or waiting for home Wi-Fi connection
	Rapidly flashing white light	Connecting to home Wi-Fi
	Solid white	Connected to home Wi-Fi

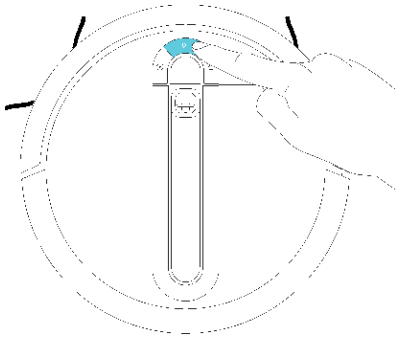
Note:

If you have any problems during the Wi-Fi setup process, refer to the Troubleshooting section in this manual.

2. Mapping and Cleaning/2.5 Robot Operation Buttons

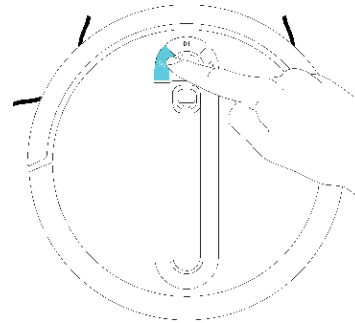
1 Function of the CLEAN Button (Auto Clean Button)

- Please ensure that the Robot is on the Cube Station and is fully charged before starting.
- Press the CLEAN Button to start the first mapping and Auto Clean.
- When the Robot is working, press the CLEAN Button to stop cleaning and press again to continue.
- Press and hold for 2 seconds to end the current cleaning task.



2 Function of the SPOT Button (Spot Cleaning Button)

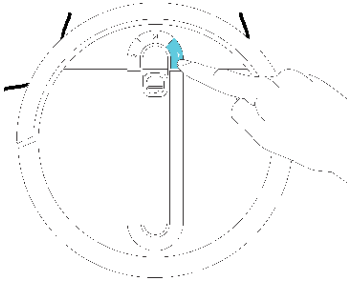
- Please place the Robot in the area to be cleaned before starting.
- Press the SPOT Button to start the Spot Cleaning task, which will focus on the 1.5*1.5 meters area centered on the Robot (the Cleaning Settings can be modified in the App).
- When the Robot is working, press the SPOT Button to pause cleaning and press again to continue.
- Move the Robot to end the current Spot Cleaning and start the next one by pressing the SPOT Mode Button again.



2. Mapping and Cleaning/2.5 Robot Operation Buttons

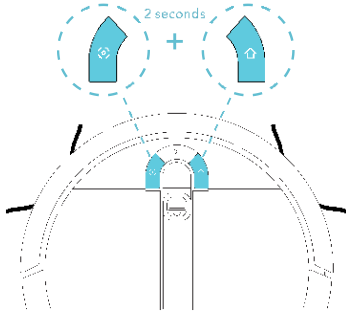
3 Function of the HOME Button (Return to Station Button)

- When the Robot is outside the Cube Station, press the HOME Button to return.
- Press the HOME Button to pause the returning; and press again to continue.



4 Button combination for network setup of the Wi-Fi Model

- Press the SPOT and HOME Buttons at the same time for 2 seconds. When you hear the prompt tone, the Robot enters the network setup mode.

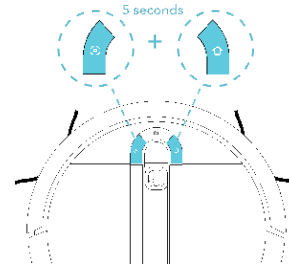


5 Button combination for restoring default setting

- Press the SPOT and HOME Buttons at the same time for 5 seconds. When the startup music sounds, the Robot has successfully restored default setting.

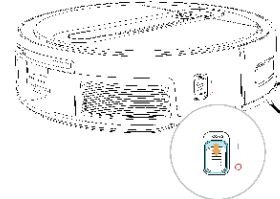
Note:

Use this button combination with caution as all of the Robot's usage data will be deleted after the default setting has been restored.



6 ON and OFF Button

- If you are not going to use the Robot for a long time, turn the power switch to "o" to shut it down.

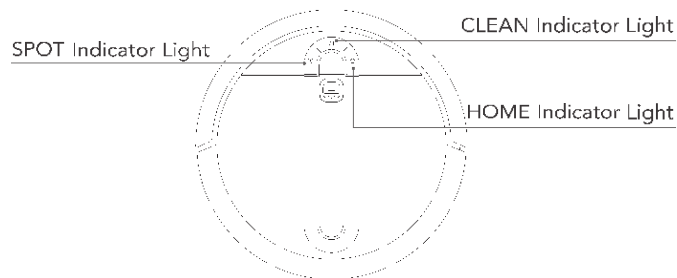


Note:

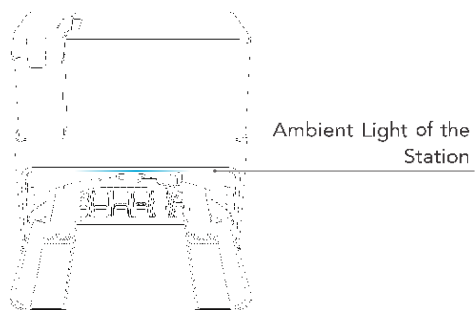
1. Do not turn the Robot off and keep it in charging state after working completed so as to facilitate control by the App and all forthcoming work.
2. If you are not going to use the Robot for a long time, please charge it every three months.

2. Mapping and Cleaning/2.6 Instructions for Robot and Station Indicator Lights

1 Robot lighting effect



2 Cube Station lighting effect



Indicator Light	Display Status	Robot Status
CLEAN Indicator Light	The light blue light is solid on	Have a cleaning task
	The red light is solid on	Low power/power off charging
	The red light flashes	Robot alarm status
	The white light is solid on	Standby/network setup succeeded/Base Station docking successful
	The white light is flashing	Charging/Start up/Robot loading/Firmware update
HOME Indicator Light	The white light is solid on	Return to Station
SPOT Indicator Light	The light blue light is solid on	Spot Cleaning
Ambient Light of the Station	The light blue light is solid on	Working/Charging
	The left red light is solid on	Dirty water bucket out of place/full of water
	The right red light is solid on	Dust Bag out of place

3. Maintenance/3.1 Regular Maintenance

To keep the Robot cleaning at peak performance, perform maintenance tasks and replace parts with the following frequencies:

Robot Parts	Maintenance Frequency	Replacement Frequency
Easy-to-Clean Mopping Pad	/	Every 3-6 months
Edge Brushes	Once every 2 weeks	Every 3-6 months
Multi-Surface Main Brush	Once per week	Every 6-12 months
Washable Filter	Once per week	Every 3-6 months
Edge Detection Sensors Vision and Laser Fusion Navigation System Universal Wheel Anti-Drop Sensors Robot Charging Contacts Station Charging Contacts Pins	Once per week	/
Detachable Base and Filter	Once every 2 weeks	/
Dirty Water Tank	After each mopping	/

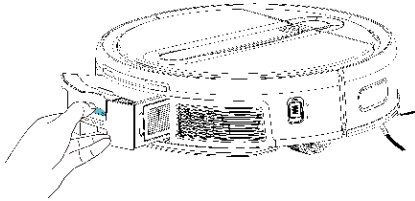
Note:

yeedi manufactures various replacement parts and fittings. Please contact Customer Service for more information on replacement parts.

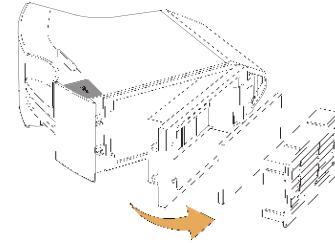


3. Maintenance/3.2 Dustbin and Washable Filter

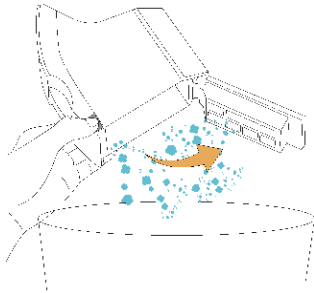
1 Press the Dustbin Release Button to remove the Dustbin



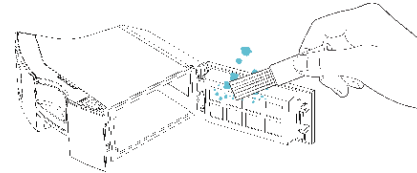
3 Open the Filter Net, remove the fine Washable Filter and the High-Efficiency Filter Assembly



2 Press the Dustbin Cover Release Button to empty the Dustbin

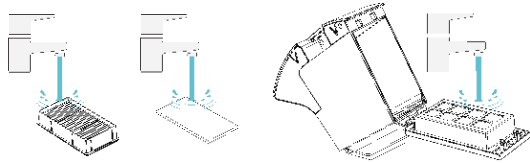


4 Clean the dust on both sides of the Filter Net with the Multi-Function Cleaning Tool

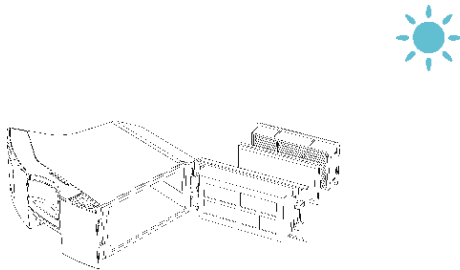


3. Maintenance/3.2 Dustbin and Washable Filter

- 5 Wash High-Efficiency Filter Assembly, Sponge Filter and Dustbin with water



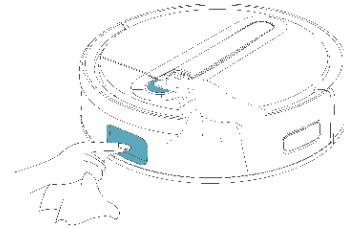
- 6 Air-dry High-Efficiency Filter Assembly, Sponge Filter and Dustbin
Note: Please avoid direct sunlight and exposure to high temperatures.



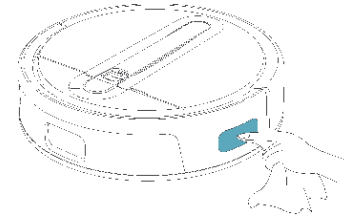
3. Maintenance/3.3 Vision and Laser Fusion Navigation System and Edge Detection Sensors

Please wipe with a clean soft cloth, and do not use detergent.

- 1 Wipe Vision and Laser Fusion Navigation System



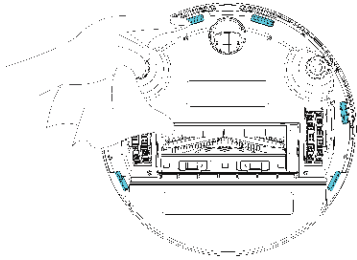
- 2 Wipe Edge Detection Sensors



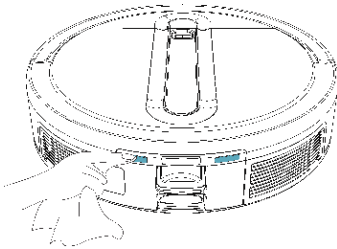
3. Maintenance/3.4 Anti-Drop Sensors and Charging Contacts Pins

Please wipe with a clean soft cloth, and do not use detergent.

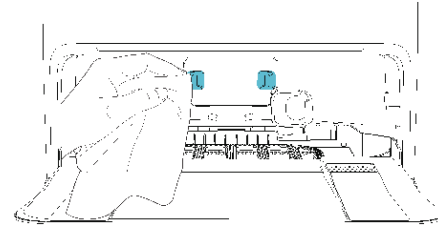
1 Wipe Anti-Drop Sensors



2 Wipe Robot Charging Contacts



3 Wipe Station Charging Contacts Pins



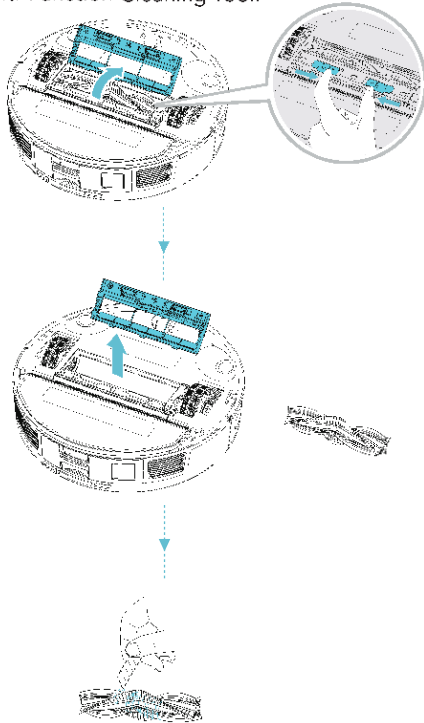
Note:

1. Sensitive electronic components are contained in the Charging Contacts. Please use dry cloth when cleaning. Do not use wet cloth to prevent damage.
2. Before cleaning the Robot Charging Contacts and Station Charging Contacts Pins, turn the Robot OFF and unplug the Cube Station.

3. Maintenance/3.5 Multi-Surface Main Brush

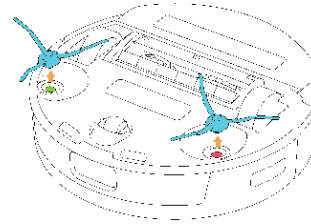
Clean Multi-Surface Main Brush

Remove any foreign objects caught in the Multi-Surface Main Brush with the Multi-Function Cleaning Tool.

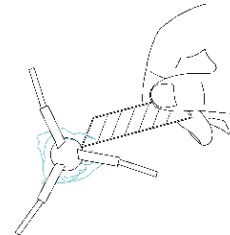


3. Maintenance/3.6 Edge Brushes

1 Remove Edge Brushes



2 Clean Edge Brushes with the Multi-Function Cleaning Tool

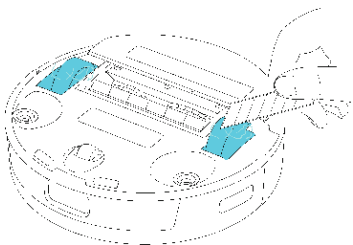


Note:

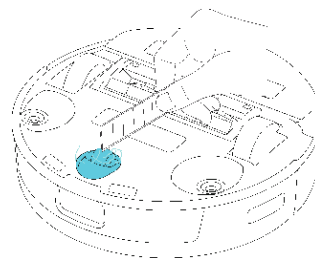
Before cleaning the Robot, turn it OFF.

3. Maintenance/3.7 Driving Wheels and Universal Wheel

1 Clean Driving Wheels



2 Clean Universal Wheel

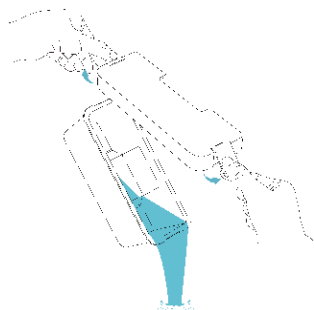


Note:

Please check regularly whether the Edge Brushes, Main Brush, Driving Wheels and Universal Wheel have picked up excessive amounts of hair or trapped foreign objects to avoid abnormal sound during cleaning.

3. Maintenance/3.8 Dirty Water Tank, Detachable Base and Filter

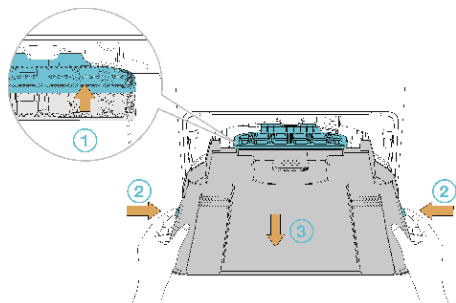
1 Empty Dirty Water Tank



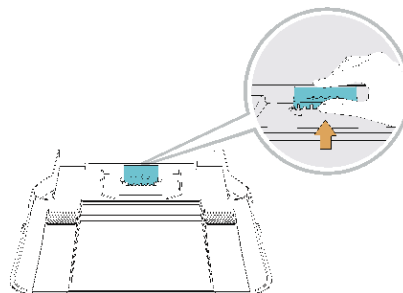
2 Detachable Base

Remove the Detachable Base regularly.

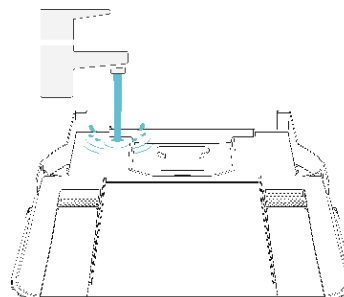
(Lift the Scrubber, press the buttons on both sides of the Detachable Base and pull it out in parallel.)



3 Pull up and remove Filter



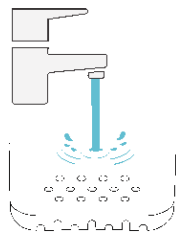
4 Clean Detachable Base



Note: After rinsing, please dry the Detachable Base and Filter with a soft cloth or put in a cool place. Do not expose to direct sunlight to avoid deformation of the Detachable Base or Base Filter.

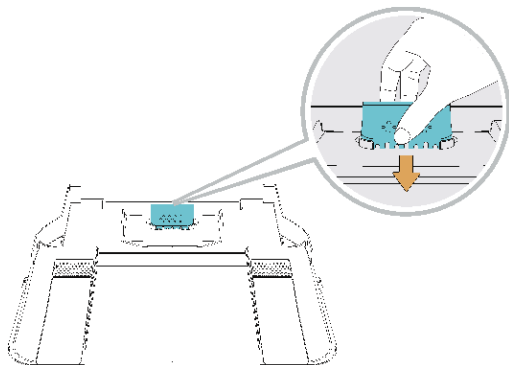
3. Maintenance/3.8 Dirty Water Tank, Detachable Base and Filter

5 Wipe Filter

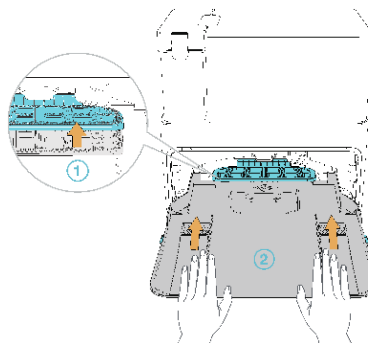


6 Install Filter

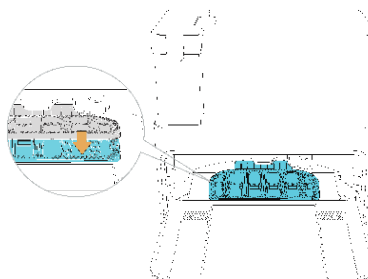
Press down and when you hear a "click", the Filter is in place.



7 Install Detachable Base



8 Lower Scrubber



Note: Be sure to lower the Scrubber.

4. Troubleshooting

Problems encountered during use can refer to the following solutions.

No.	Malfunction	Possible Causes	Solutions
1	Unable to connect the Robot to the App (Wi-Fi Model)	The maximum number of devices connected to the router has been reached.	1. Delete devices connected to the router. 2. Connect the Robot to a new router.
		Incorrect Wi-Fi username or password entered.	Connect to the Wi-Fi and enter the correct username and password.
		The Robot is not within range of your home Wi-Fi signal.	Make sure the Robot is within range of your home Wi-Fi signal.
		Network setup started before the Robot was ready.	Network setup can only be performed when the Robot is ready. Press the SPOT and HOME Buttons at the same time for 2 seconds. When you hear the voice prompt, the Robot is ready for network setup.
		No 2.4GHz network.	The Robot does not yet support 5GHz networks. Enable the 2.4GHz network during network connection. Wi-Fi network requirements: <ul style="list-style-type: none"> • You are using a 2.4GHz or 2.4/5 GHz mixed network. • Your router supports 802.11b/g/n and IPv4 protocol. • Do not use a VPN (Virtual Private Network) or Proxy Server. • Do not use a hidden network. • WPA and WPA2 using TKIP, PSK, AES/CCMP encryption. • WEP EAP (Enterprise Authentication Protocol) is not supported. • Use Wi-Fi channels 1-11 in North America and channels 1-13 outside North America (refer to local regulatory agency). • If you are using a network extender/repeater, the network name (SSID) and password are the same as your primary network.

4. Troubleshooting

No.	Malfunction	Possible Causes	Solutions
2	The Robot is unable to charge.	The Robot is not turned ON.	Turn ON the Robot. CLEAN white light flashing indicates that the Robot has started charging.
		Charging Contacts are dirty.	Please check whether the Charging Contacts of the Cube Station and the Robot are dirty or clean by referring to the "Maintenance" section of the manual.
		The Cube Station is not connected to the power supply.	Make sure that the Cube Station is connected to the power supply.
		The battery is completely discharged.	<ol style="list-style-type: none"> If you are not going to use the Robot for a long time, please charge it every three months. Please contact the after-sales service if the Robot cannot be charged after not having been used for a long time.
3	Situations such as disorderly routes, deviation, repeated cleaning and small area leakage may occur when the Robot is working.	The Robot will make a back-and-forth exploration for the whole home environment during initial mapping.	<ol style="list-style-type: none"> The Robot will complete the cleaning task according to the self-planned route when it is used for the first time. After generating the map, the Robot will clean the rooms in order.
		Dust accumulates on the sensor surface.	Please wipe the Laser Sensor in front of the Robot and the Visual Sensor at the top of the Robot regularly with a dry cloth.
		Power cords, slippers and other objects placed on the ground will affect the normal operation of the Robot.	<ol style="list-style-type: none"> Before the Robot starts work, please tidy up the scattered power cords, slippers and other objects on the ground, and reduce the number of objects on the floor as much as possible to prevent areas containing many obstacles from being uncleanable. The Robot will automatically remedy any leakage in the cleaning process, please do not interfere (for example: move the Robot or block its path).
		Working on freshly waxed and polished floors, resulting in reduced friction between the Driving Wheels and the floor.	Please have the Robot clean the floor after the wax has dried.
		The Robot may not be able to enter narrow areas to clean due to the layout of your house and the location of the furniture.	<ol style="list-style-type: none"> Tidy up the home environment and free up the space that can be cleaned by the Robot to the maximum extent. Due to the limitation of the Robot in height/diameter terms, it cannot enter spaces less than 10 cm in height and 40 cm in width.
4	The Robot gets stuck while working and stops.	The Robot is tangled with something on the floor (electrical wires, curtains, carpet fringing, etc.).	<ol style="list-style-type: none"> The Robot will try various ways to free itself. If it is unsuccessful, manually remove the obstacles and restart.

4. Troubleshooting

No.	Malfunction	Possible Causes	Solutions
5	The Robot makes a lot of noise when cleaning.	The Edge Brushes and Multi-Surface Main Brush may be tangled, or the Dustbin and Filter may be stuck.	Clear out any stuck debris regularly. Please refer to the "Maintenance" section of this manual.
		The Robot's Driving Wheels or Universal Wheel are/is stuck.	Clear the wheels. Please refer to the "Maintenance" section of the manual.
		The Robot is in Max and Max+ Mode.	1. Disable the Auto-Boost Suction function in the App. 2. Use "standard" Vacuum Power for daily floor cleaning.
6	The Easy-to-Clean Mopping Pad is installed, but no water is coming out of the Robot while it mops.	The UFO Water Tank is short of water.	Make sure the UFO Water Tank is filled with water before each cleaning task.
		The Robot did not start cleaning from the Station.	1. The Robot will clean the Mopping Pad first to ensure that the Pad is wet if it starts cleaning from the Station. 2. Please move the Robot to a location near the Cube Station. Press the HOME Button to return the Robot to the Cube Station; press the CLEAN Button / "Start" Button in the App for it to start cleaning.
		The water outlets on the bottom of the Robot are clogged.	Clean the water outlets on the bottom of the Robot with a clean cloth and start it to check whether water is coming out normally. If water is still not coming out, please contact after-sales service.
7	There will be a voice prompt stating "Please install the UFO Water Tank".	The UFO Water Tank is not installed properly.	Please press hard when installing until you hear a "click", to ensure that the UFO Water Tank is installed correctly.
8	The Robot leaves behind dust or debris while cleaning.	The blocking plate of the Dustbin or the Dust Disposal Port is stuck by debris.	Please clear the debris.
9	The Robot returns to charge before it has finished cleaning.	The room is so large that the Robot needs to return to recharge.	1. Before starting the cleaning task, ensure that the Robot is fully charged; 2. "Standard" Vacuum Power is recommended; 3. Please enable Resumed Clean. For more details, please follow the instructions in the App.
		In the case of a very complex home environment, cleaning time may be prolonged and the Robot may return to charge before the work has been finished.	1. Tidy up any obstacles on the floor before the Robot starts cleaning; 2. If repeated cleaning occurs several times, please delete the existing map and create a new one.

4. Troubleshooting

No.	Malfunction	Possible Causes	Solutions
10	The Robot could not find the Cube Station signal and is unable to return to the Station.	The Cube Station is not positioned correctly.	Please position the Cube Station correctly by following the instructions in the Mapping and Cleaning section of the manual.
		The Cube Station is powered off.	1. Please check whether the Cube Station is connected to the power supply; 2. Please check whether the socket is powered on.
		The Cube Station was moved manually while the Robot was cleaning.	Do not manually move the Cube Station while the Robot is cleaning.
		The Robot did not start from the Cube Station.	Have the Robot start from the Cube Station in the Auto Clean and Area Clean modes.
		The recharge route is blocked, for example: (1) The door of the room where the Cube Station is located is closed; (2) There is an obstacle that is preventing recharging, for which reason the Robot cannot enter the room where the Cube Station is located.	Please open the door of the room where the Cube Station is located and keep the way to the recharge point clear.
11	The Robot cannot return to the Cube Station.	The Robot has slipped.	1. Remove the Detachable Base, clean and dry it before installing. 2. Wipe any water or oil stains at the front of the Cube Station and on the Driving Wheels.
		Detachable Base is not installed properly.	1. Please install the Detachable Base properly by following the instructions in the "Notes before Using" section of the manual. 2. Ensure that the Scrubber is put down after installing the Detachable Base.
		The Robot positioning has failed and it cannot find the Cube Station.	1. Move the Robot to the nearby of the Cube Station and press the HOME Button; 2. If the Station still cannot be found during the next cleaning, please restore and use the backup map. 3. If the Cube Station cannot be found several times, please delete the current map to create a new one.

4. Troubleshooting

No.	Malfunction	Possible Causes	Solutions
12	Warnings relating to the Driving Wheels	The Driving Wheels are tangled or stuck by foreign objects.	Please rotate and press the Driving Wheels to check whether any foreign objects have become tangled with or stuck to them. If yes, please clean them up promptly.
13	The Cleaning Sink of the Cube Station is full of water that cannot be sucked out. There is a voice alarm stating that the sink is full of water.	The Dirty Water Tank is not installed properly.	Press the Dirty Water Tank down to ensure proper installation and the indicator light shall be solid blue.
		The Dirty Water Tank is full.	Please clean up the dirty water in the Dirty Water Tank and reset.
		There are foreign objects at the water inlet of the Cleaning Sink.	Ensure that there are no foreign objects blocking the Cleaning Sink water inlet. Remove the Filter from the Base and reinstall it after removing any foreign objects.
		The above has been performed but the voice alarm remains.	Unplug the power socket of the Cube Station and re-plug in.

5. Product Specifications

Model	YDAX11	
Rated Input	20V === 2A	
Charging Time	About 6.5 h	
OMNI Station Model	CH2251	
	Rated Input	100-120V ~ 50-60 Hz 6.8A(Emptying) 0.5 A (Charging)
	Rated Output	20 V === 2 A

Note:

1. Technical and design specifications may be changed for continuous product improvement.
2. Explore more accessories at <https://www.yeedi.com>.