

D.PARK

All That Manual

ART WORK SPEC

Changes Note : New

Design : Soyoung Choi

HQ R&D PIC : Jungran Kim

Product

Vacuum Cleaner

Size : 148mm x 210mm

Material : Wood Free 80g

Model / PJT

VR8500

Page : 56

Print Color : Black

Part Code

DJ68-00858E

Date : 2021-04-06

Post Processing : Cut

Rev No

00

Jet Bot

User manual

VR30T85**** series



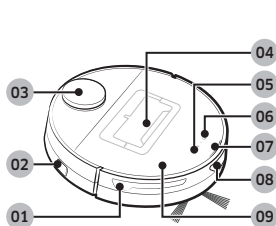
- For full manual, Scan QR code or access online at <https://www.samsung.com>
- Before operating this unit, please read the instructions carefully.
- For indoor use only.

A black and white photograph of a modern interior. In the foreground, a white leather lounge chair with a chrome X-frame is positioned. On the chair's seat, there is a VR headset and some papers. In the background, a large potted plant stands next to a window, and the room is brightly lit.

SAMSUNG

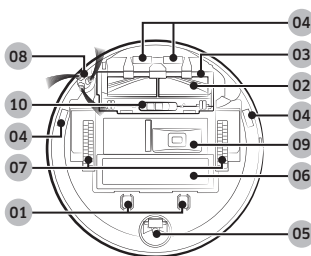


- For the normal use of the Jet Bot's functions, the SmartThings connection is required.



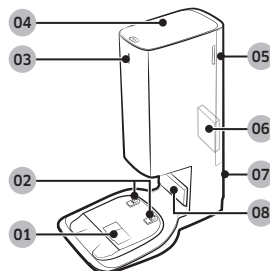
Top

- 01 Obstacle Sensor
- 02 Power switch
- 03 LiDAR Sensor
- 04 Dustbin
- 05 Start/stop button
- 06 Docking (Recharging) button
- 07 Status Indicator
- 08 Docking Sensor Window
- 09 Upper Cover



Bottom

- 01 Charging Pin
- 02 Brush
- 03 Brush Cover
- 04 Cliff Sensor
- 05 Roller
- 06 Battery Cover
- 07 Driving Wheel
- 08 Spin Brush
- 09 Empty Dust Outlet
- 10 Brush Cover Lock

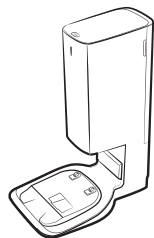


Clean Station

- 01 Dust Suction Port
- 02 Charging Terminal
- 03 Status Indicator
- 04 Cover
- 05 Fine dust Filter Cover
- 06 Fine dust Filter
- 07 Power cord groove
- 08 Charging Signal Transmitter



Accessories may differ depending on the models.



Clean Station



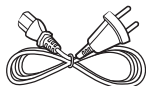
Spin Brush: 2 units
(Inside the product:
1 unit, Spare: 1 unit)



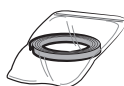
Dust Bag: 2 units
(Inside the product:
1 unit, Spare: 1 unit)



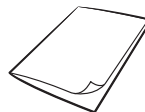
Pre-motor Filter:
2 units
(Inside the product:
1 unit, Spare: 1 unit)



Power cord

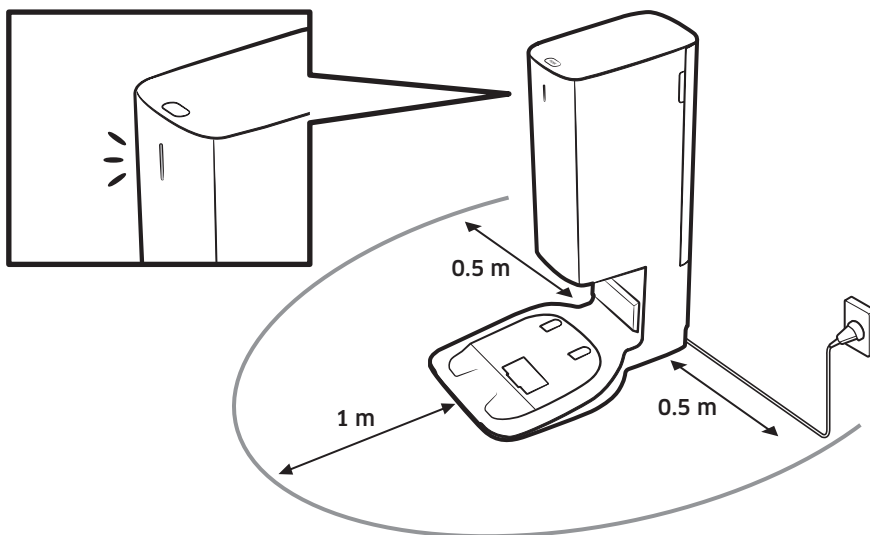
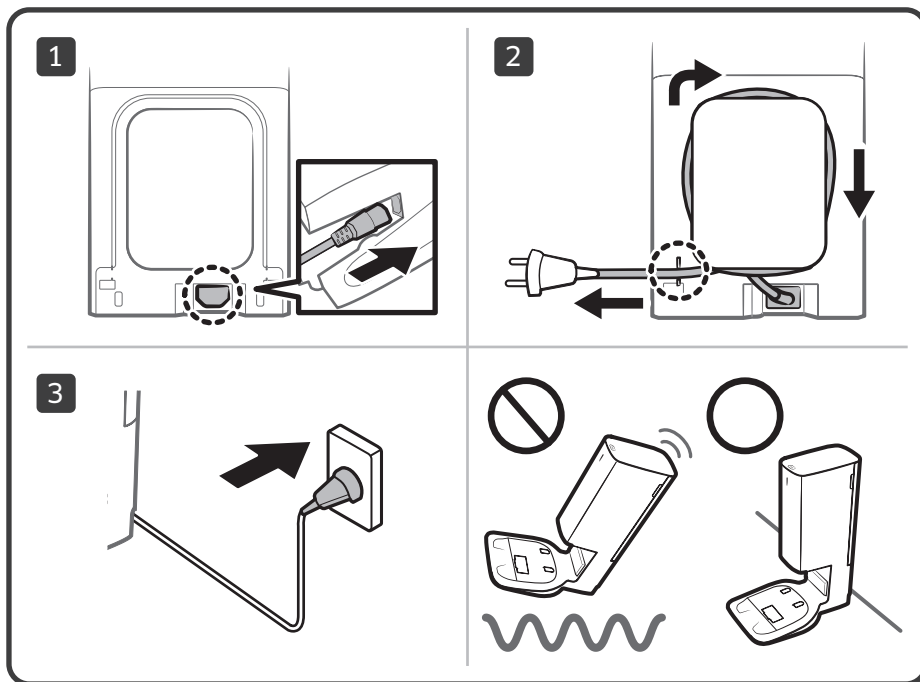


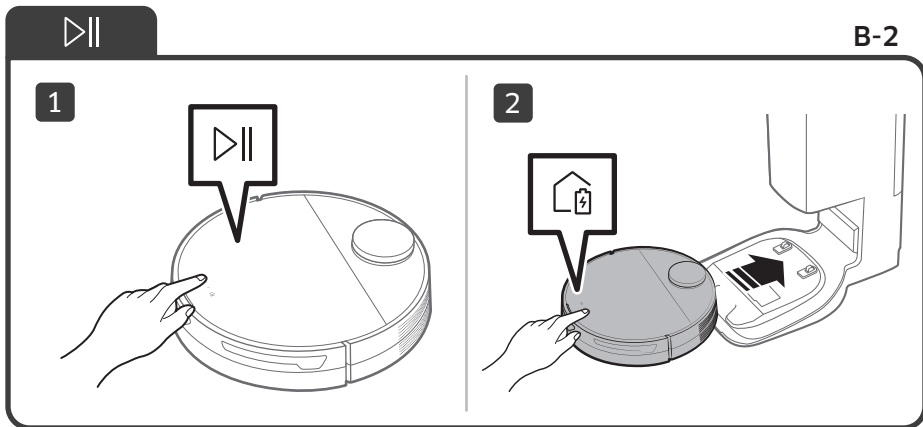
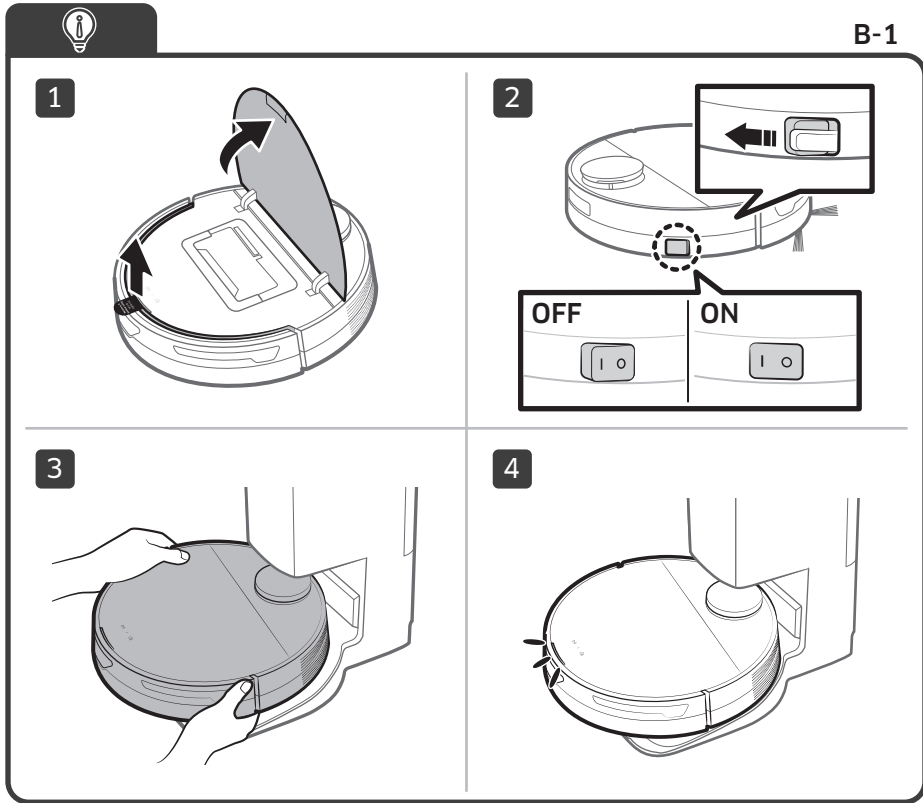
Boundary Markers

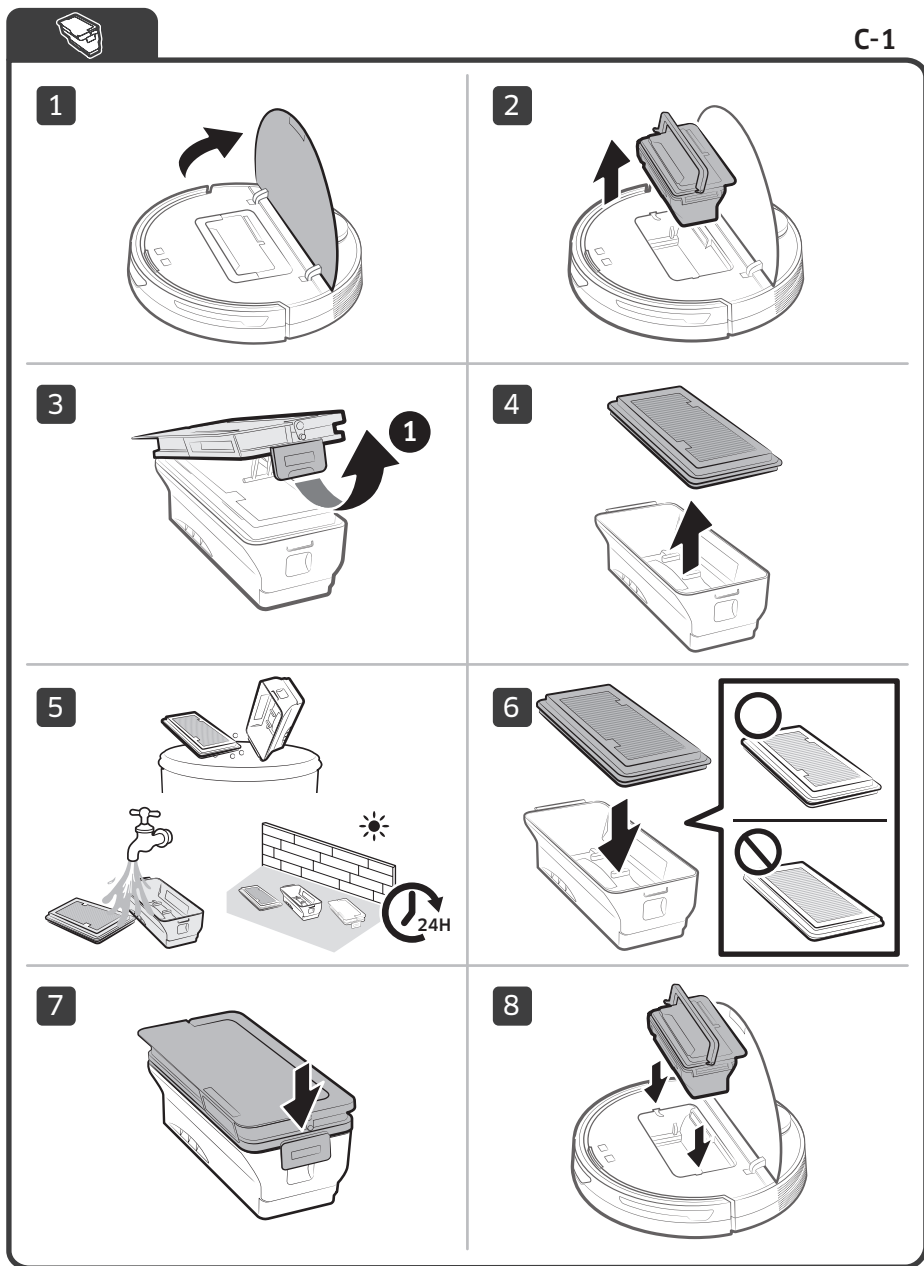


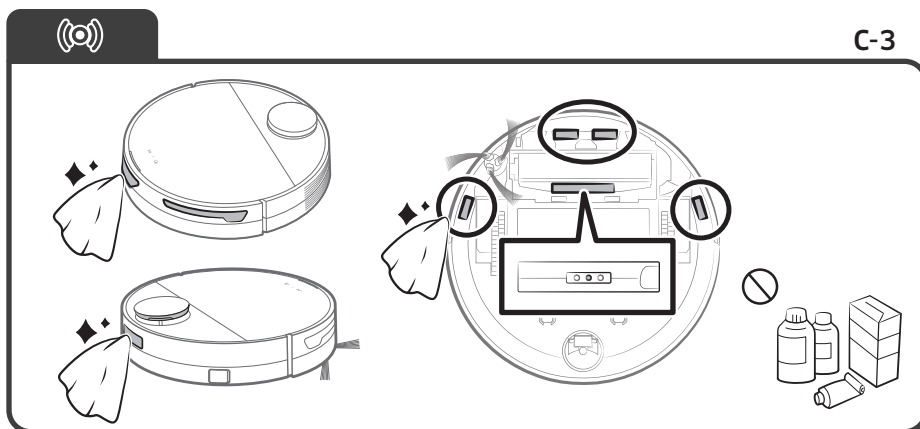
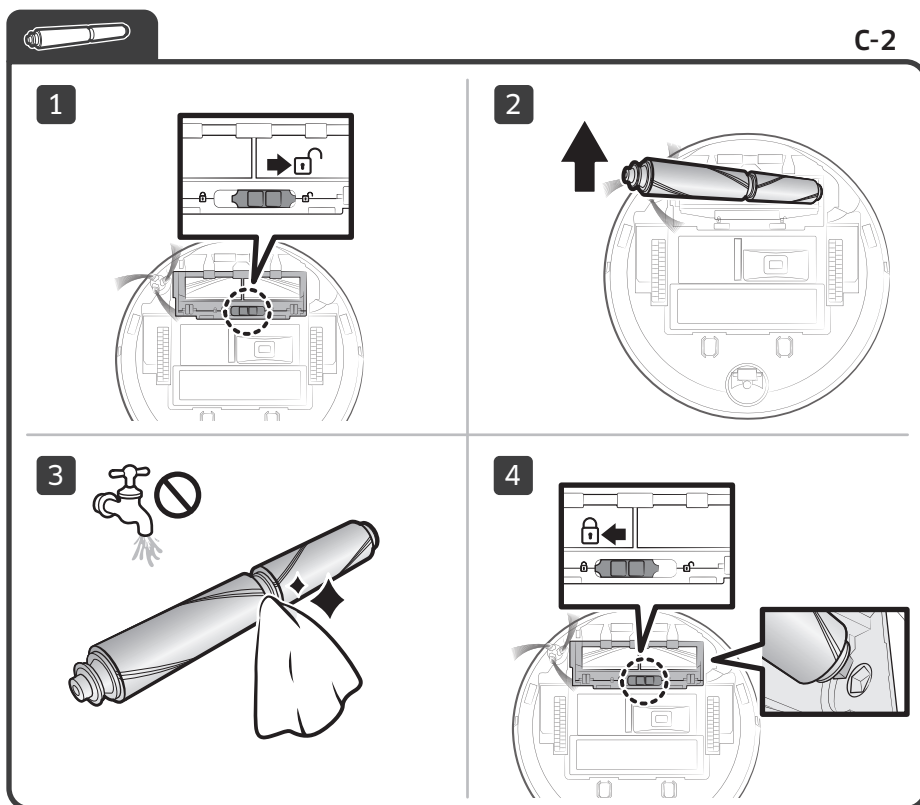
User Manual

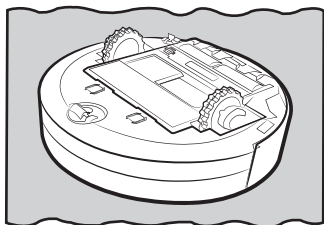
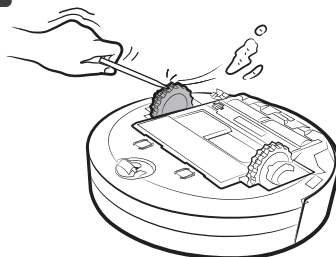
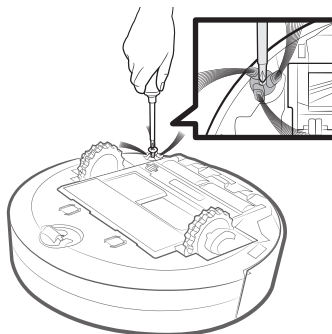
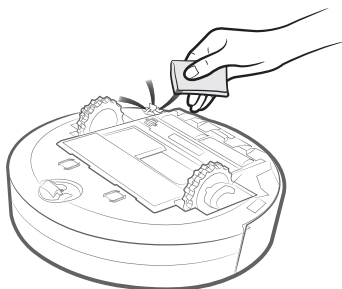
- If you want to purchase an additional Dust Bag, check the model name (VCA-RDB95) and Samsung logo (**SAMSUNG**) first, then contact your nearest Samsung Electronics retailer or Samsung service center.

**A**

**B**

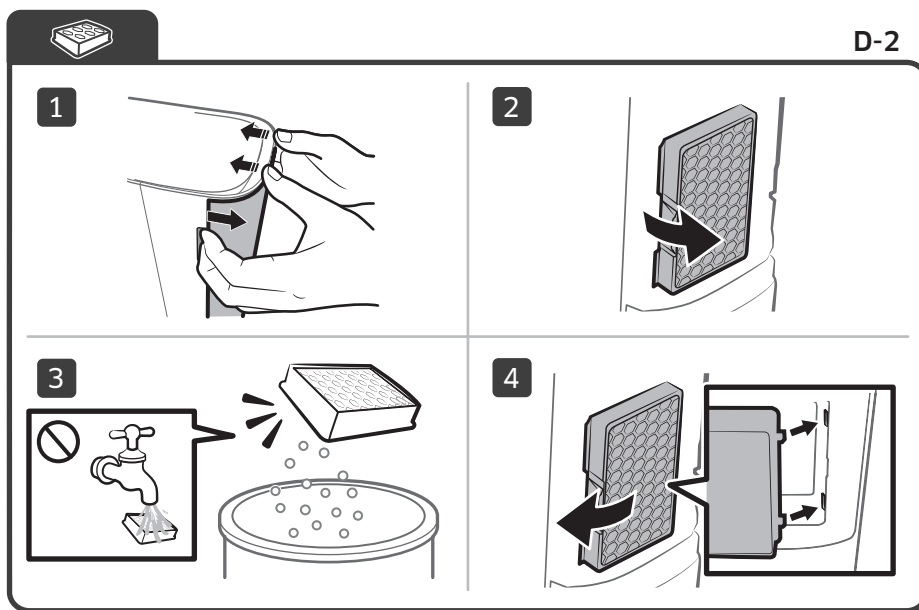
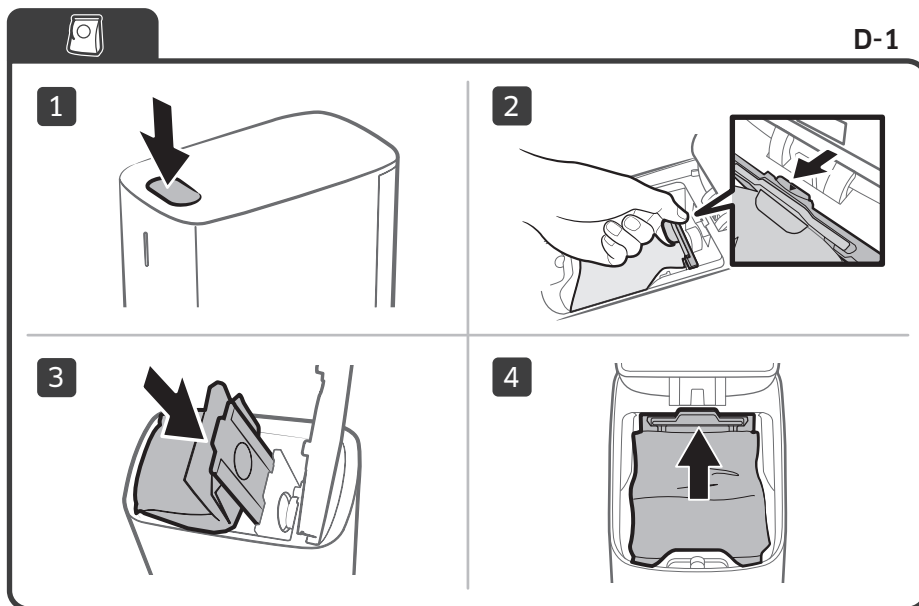
**C**

**C**

**C****C-4****1****2****C-5**



D



Operation and maintenance

A. Installation

NOTE

- Install the Clean Station in a place where the floor and wall are level.
- If the power cord is too long for the installation environment, coil the power cord around the cable management post, then put it in the fixing groove at the rear of the Clean Station.
- If you reinstall the Clean Station to a position 1 m or more from the previous installed place, recreate the map using the SmartThings App. (If you use the existing map, some places may not be cleaned.)

B. Using the Jet Bot

B-1 Charging the Jet Bot

Charging

- Open the upper cover of the Jet Bot and remove the white gasket.
- Remove the yellow gasket attached to the power switch at the side of the Jet Bot and press the power switch to turn the Jet Bot on.
- Place the Jet Bot on the Clean Station manually to start charging.
 - When the Jet Bot starts charging, the Status Indicator of the Clean Station turns white and after 1 minute, the Status Indicator turns off automatically. (Charging continues though the Status Indicator has turned off.)
- Check the charging status.
 - When charging starts, the Status Indicator of the Jet Bot turns on (red, orange, or yellow depending on charging progress), it rises gradually, and changes to green when the charging is complete.

Docking (Recharging)

- You can return the Jet Bot to the Clean Station while cleaning to recharge.
 - Press the [] on the Jet Bot or use the SmartThings App to select the recharging function.

B-2 Starting cleaning

- Press the [] on the Jet Bot to start cleaning in Auto Clean.
- Press the [] on the Jet Bot to stop operation while cleaning.
 - When pressing the [], the Jet Bot returns to the Clean Station and starts charging.

C. Cleaning the Jet Bot

Before maintenance work, you should turn off the power switch at the side of the Jet Bot.

C-1 Emptying and cleaning the Dustbin

- Remove the dust on the filter and the Dustbin, clean them with water, and dry completely in the shade.

C-2 Cleaning the brush

C-3 Cleaning the Sensor Window

- Wipe the Sensor Window with a soft cloth.

C-4 Cleaning the Driving Wheel

C-5 Cleaning the Spin Brush

- If curl or deformation occurs, cover the Spin Brush with a hot steamed cloth for 10 seconds, then wipe the Spin Brush.

D. Cleaning the Clean Station

Before cleaning the Clean Station, unplug the power cord from the electrical outlet.

D-1 Replacing the Dust Bag

D-2 Cleaning the Fine dust Filter

- Do not clean the Fine dust Filter with water.

NOTE

- To maintain the best performance of the Fine dust Filter, replace the filter at least once a year.



- For detailed methods of use and cleaning, refer to the QR code.

Safety information

- Before operating the appliance, please read this manual thoroughly and retain it for your reference.
- Because the following operating instructions cover various models, the characteristics of your vacuum cleaner may differ slightly from those described in this manual.

Caution/Warning symbols used

WARNING

Indicates that a danger of death or serious injury exists.

CAUTION

Indicates that a risk of personal injury or material damage exists.

Other symbols used

NOTE

Indicates that the following text contains additional important information.

Failure to meet these requirements could cause damage to the internal parts of the vacuum and void your warranty.

General

- Do not allow to be used as a toy. Close attention is necessary when used by or near children.
- Use only as described in this manual.
- Do not operate the Jet Bot or the Clean Station if it has been damaged in any way.
- If the vacuum cleaner is not working as it should, has been dropped, damaged, left outdoors, or dropped in water, return it to a customer care center.
- Do not handle the Clean Station or the Jet Bot if your hands are wet.
- Use only on dry, indoor surfaces.

- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should not clean or perform maintenance on the vacuum without adult supervision.
- Move the cords of other appliances so they are not in the area that is to be cleaned.
- Do not operate the vacuum in a room where an infant or child is sleeping.
- Do not operate the vacuum in an area where there are lit candles or fragile objects on the floor.
- Do not operate the vacuum in a room that has lit candles on furniture that the vacuum may accidentally hit or bump into.
- Do not allow children to sit on the vacuum.
- Do not use the vacuum on a wet surface.
- If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.

Clean Station

- Do not modify the polarized plug to fit a non-polarized outlet or extension cord.
- Do not use outdoors or on wet surfaces.
- Unplug the Clean Station from the outlet when not in use and before servicing.
- Use only the Clean Station supplied by the manufacturer to recharge.
- Do not use with a damaged cord or a plug or a loose power outlet.
- Do not pull or carry by the cord, use the cord as a handle, close the door on the cord, or pull the cord around sharp edges or corners. Keep the cord away from heated surfaces.
- Do not use extension cords or outlets with inadequate current carrying capacity.

Safety information

- Do not unplug by pulling on the cord. To unplug, grasp the plug, not the cord.
- Do not mutilate or incinerate batteries as they will explode at high temperatures.
- Do not attempt to open the Clean Station. Repairs should only be carried out by a qualified customer care center.
- Do not expose the Clean Station to high temperatures or allow moisture or humidity of any kind to come into contact with the Clean Station.
- Do not charge the non-rechargeable batteries with the Clean Station.

Jet Bot

- Do not pick up hard or sharp objects such as glass, nails, screws, coins, and etc.
- Do not use without a filter in place. When servicing the unit, never put fingers or other objects into the fan chamber in case the unit accidentally turns on.
- Do not put any objects into openings. Do not use with any openings blocked; keep openings free of dust, lint, hair, and anything that may reduce air flow.
- Do not pick up toxic materials (chlorine bleach, ammonia, drain cleaner, etc.).
- Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Do not use to pick up flammable or combustible liquids such as gasoline or use in areas where they may be present.
- Also do not use in:
 - Locations with candles or desk lamps on the floor.
 - Locations with unattended fires (fire or embers).
 - Locations with distilled alcohol, thinner, ashtrays with burning cigarettes, etc.
- Do not use the Jet Bot in an enclosed space filled with vapors given off by oil based paint, paint thinner, moth proofing substances, flammable dust, or other explosive or toxic vapors.

- Leaks from battery cells can occur under extreme usage or temperature conditions. If the liquid gets on the skin, wash quickly with water. If the liquid gets into the eyes, flush them immediately with clean water for a minimum of 10 minutes. Seek medical attention.

Power related

WARNING

- Please prevent any risk of electric shock or fire.
 - Do not damage the power cord.
 - Do not pull the power cord too hard or touch the power plug with wet hands.
 - Do not use a power source other than Rated voltage of charger and also do not use a multi-outlet to supply power to a number of devices at the same time. (Do not leave the cord carelessly on the floor.)
 - Do not use a damaged power plug, a power cord or a loose power outlet.
- Clean dust or any foreign matter on the pin and the contact part of the power plug.
 - There is a risk of electric shock or malfunction.

Before use

WARNING

- Do not use the Jet Bot near a heater or combustible materials.
 - Do not use the Jet Bot near fire or flame such as a movable heater, a candlelight, a desk lamp, a fireplace, etc. or in a place where combustible materials such as gasoline, alcohol, thinner, etc. exist.
- Make sure there are no dangerous objects around the Jet Bot's cleaning area to prevent collision and unplug any electric heaters or fans.
 - The Jet Bot can be damaged or malfunction.

Safety information

- The Jet Bot is intended for household use therefore do not use it in an attic, basement, storage, an industrial building, out of indoor space, places with moisture (such as a bathroom, a laundry room), on the table or shelves.
 - The Jet Bot can be damaged or malfunction.
- Attach the Boundary Markers to a place where the Jet Bot may fall such as a stair or a banister to prevent product damage and injury.
 - Please keep the Cliff Sensor clean all the time for safety.
- Be sure the Jet Bot does not suck in or touch any kind of liquids (water, beverage, filth, etc.).
 - The Jet Bot can be severely damaged and it may contaminate other areas if the wheels pass through liquid.
- Do not spill any liquids on the Clean Station.
 - There is a risk of fire or electric shock.
- Do not use the Clean Station for anything other than its intended purposes.
 - There is a risk of fire or severe damage to the Clean Station.
- Always keep the Cliff Sensor clean for your safety.
- As this wireless installation may cause radio interference, it cannot provide a service related with human safety.
- Follow these recommendations for proper automatic recharging.
 - Always turn on the power of the Clean Station.
 - Install the Clean Station where the Jet Bot can easily find.
 - Do not leave any objects in front of the Clean Station.
- Do not use the Jet Bot on black colored floors.
 - The Jet Bot may not be able to operate normally.
- Do not place any objects within 0.5 m of either side of the Clean Station or within 1 m of the front of the Clean Station.
- Make sure the Clean Station's charging contact is not damaged or have any foreign matter on it.
- For the very low areas where the Jet Bot may get stuck, set the No-go Zones with the SmartThings App or attach the Boundary Markers to prevent the Jet Bot from getting in.
- Do not install the Clean Station in an area with a dark floor.
 - If the floor around the Clean Station is dark, recharging is hindered.
- Move any obstacles that may disturb the Jet Bot's movement (such as children's indoor swing or slides) before cleaning.
- Do not use the Jet Bot in a place which is narrower than its turning radius 0.5 m or less.
- Before operating the Jet Bot, remove the objects which could break such as glass, a frame, a mirror, and porcelain items so that the Jet Bot works without interruption.
- If a brush or a brush cover is not assembled correctly, scratches may occur on the floor, or product malfunction may occur.
- Use both hands to carry the product.
- Do not place the Clean Station in a place where people pass by frequently, in entrance way or narrow passage.

CAUTION

- Insert the Dustbin before using the Jet Bot.
- When installing the Clean Station, do not leave the cord carelessly on the floor since the Jet Bot may get tangled by it.
- To clean all areas of your house, open all rooms and set the No-go Zones with the SmartThings App or attach the Boundary Markers to the places where the Jet Bot may get damaged such as a front door, a veranda, a bathroom, and stairs for safety.
- Before operating the Jet Bot, remove the objects which could break such as glass, a frame, a mirror, and porcelain items so that the Jet Bot works without interruption.
- If a brush or a brush cover is not assembled correctly, scratches may occur on the floor, or product malfunction may occur.
- Use both hands to carry the product.
- Do not place the Clean Station in a place where people pass by frequently, in entrance way or narrow passage.

Safety information

- People may trip over it and be injured, or product damage may occur.
- Do not push the Clean Station.

In use

WARNING

- If any abnormal sounds, smells or smoke come from the Jet Bot, immediately shut off the power switch of the Jet Bot and contact a service center.

CAUTION

- Using the Jet Bot on a thick carpet may damage both the Jet Bot and the carpet.
 - The Jet Bot cannot pass over a carpet with fiber longer than 2 cm.
- Do not use the Jet Bot on tables or other high surfaces.
 - There is a risk of damage if it falls.
- The Jet Bot may bump into chairs or desk legs, therefore move them away for faster and efficient cleaning.
- When the Jet Bot is operating, do not lift it up or carry it to another area.
- Do not hold by Driving Wheels of the Jet Bot when carrying it to another area.
- Do not put any objects on top of the Jet Bot since it may cause malfunction of the LiDAR sensor or the Jet Bot.
- Remove any large papers or plastic bags immediately when using the Jet Bot since they may block the intake.
- Do not lie down around the Jet Bot that is running.
 - Your hair may be caught in the brush, resulting in physical injury.
- Do not allow children to play with the Jet Bot.
- Make sure hair, fingers, clothes do not get caught in a spin brush or Driving Wheels.
- Do not allow children to sit on the Jet Bot and do not place an object on the Jet Bot.

- Leave over 3 cm space from the inner doorstep placed in the entrance. Otherwise, the robot vacuum can ride on it and go outside.

Cleaning and maintenance

WARNING

- When the power cord is damaged, contact a service center to get it replaced by a certified repairman.
 - There is a risk of fire or electric shock.
- Please check with a SAMSUNG Electronics service center when replacing batteries.
 - Using batteries from other products can cause malfunction.
- Be careful not to put your finger into the revolving LiDAR sensor. Otherwise, your finger may get injured.

CAUTION

- Prevent any damage to the Jet Bot by complying with the following.
 - Do not clean the Jet Bot by spraying water directly onto it or use a volatile substance such as benzene, thinner, or alcohol to clean it.
- Do not disassemble or repair the Jet Bot. This should only be done by a certified repairman.
- Always keep the Obstacle Sensor Window and the Cliff Sensor Window clear.
 - If foreign matter accumulates, sensors may malfunction.
- Do not store the Jet Bot in a car.
- Be careful that the LiDAR sensor is not exposed to a direct light such as sun light, infrared light, etc.
 - The direct light can affect the performance of the LiDAR sensor.
- When carrying the Jet Bot, be careful not to let it drop.
 - The impact from the drop can affect the operation or performance of the LiDAR sensor.

Safety information

- Do not look at the transmitting part (a laser) of the revolving LiDAR sensor horizontally.
- Be careful not to insert a tool such as a chopstick into the revolving LiDAR sensor. Otherwise, the LiDAR sensor may work abnormally or malfunction.
- Before cleaning, remove objects which are less than 9 cm height and are lightly on the floor as the Jet Bot can push along them, or the objects can be caught in the Jet Bot's Spin Brush or Driving Wheels. (Fixed objects can be detected by the Jet Bot when its bumper is pressed and will avoid them.)
- If oil such as cooking oil is on the floor, the Jet Bot may become stationary because the floor is slippery. Remove the oil first before cleaning with the Jet Bot.

Notes and cautions

Installation

NOTE

- If the cleaning area is wooden floors, it is best to install the Clean Station along the grain of wooden floors.
- If the power switch is off, the Jet Bot will not charge even if it is docked on the Clean Station.
- Always keep the Clean Station on.
 - If power is not supplied to the Clean Station, the Jet Bot cannot find it and cannot automatically recharge.
 - If the Jet Bot is left detached from the Clean Station, the battery will drain naturally.
- Do not attach the Boundary Markers as (----) shape.
 - The Jet Bot may not detect it and cross the boundary.

Charging

NOTE

- If the battery overheats during charging, it may take longer to charge.
- When auto charging is not working, do the following:
 - Turn the power switch (at the side the Jet Bot) off and on again.
 - Unplug the Clean Station's power plug and then plug it back on.
 - Unplug the Clean Station, and then check whether there is any foreign matter on the charging pins and clean charging pins of the Jet Bot and the Clean Station with a dry cloth or rag.
 - Check for any obstacles such as reflective objects, chairs, etc. near the Clean Station.

- If the Jet Bot is left detached from the Clean Station, the battery will drain naturally.
 - Try to keep the Jet Bot being charged on the Clean Station. (However, turn off the power switch and leave the Clean Station unplugged when planning to leave the house for long periods of time by going on a business trip or vacation, etc.)

Using

NOTE

- The Jet Bot may get caught on thresholds of entrance door or veranda, etc. during cleaning.
 - To restart operation, shut off the power switch, move the Jet Bot to an area where it can move easily, and then turn on the power again.
- In a dark area, the Jet Bot may not recognize an object.
 - Before cleaning, remove obstacles on the floor.
- The Jet Bot cannot completely clean areas which it cannot enter, such as small space between the corner, between the sofas or walls, etc.
 - Please use another cleaning tool to clean them regularly.
- The Jet Bot cannot vacuum clumps of dirt, so some may remain on the floor after cleaning.
 - Please use another cleaning tool to clean them regularly.
- After turning the Jet Bot off, wait for a while and then turn it on for a normal rebooting.
- When the Clean Station smells, replace a Dust Bag or clean filters.

Notes and cautions

Cleaning and maintenance

NOTE

- If you washed the Dustbin and filter with water
 - Dustbin: Completely wipe out the water.
 - Filter: Completely dry it in the shade before use.
- Do not use water to clean the Fine dust Filter, just shake it to clean.
- To maintain the best performance of the Fine dust Filter, replace the filter at least once a year.
- If suction power decreases continuously, or the Jet Bot overheats, clean the Fine dust Filter.

CAUTION

- Watch your fingers when attaching or detaching the filter, since they may get stuck in the Dustbin's intake.
- To avoid blockages by foreign matter, do not let the Jet Bot vacuum up toothpicks, cotton swabs, etc.
- If it is difficult to remove foreign matter from the brush, contact an authorized SAMSUNG service center.
- Since the brush sweeps dirt up from the floor during cleaning, foreign matter such as a thin and long thread, long hair, etc. may get caught in it. For the best cleaning results, check and clean it regularly.
- Turn off the Jet Bot before cleaning or maintenance work.
- If a brush or a brush cover is not assembled correctly after the maintenance work, scratches may occur on the floor, or product malfunction may occur. Therefore, assemble them correctly by checking the maintenance method.

Battery usage

NOTE

- When you purchase a battery, check the SAMSUNG logo (**SAMSUNG**) attached on the battery and the model name, then contact a service center.
- This battery is exclusively for the SAMSUNG Electronics Jet Bot. Do not use it for any other products or purposes.
- Do not disassemble or modify the battery.
- Do not throw the battery out in fire or heat it.
- Do not connect any metallic object to the charging contacts (+, -).
- Store the battery indoors (at 0 °C~40 °C).
- If the battery malfunctions, do not disassemble it yourself. Contact your nearest SAMSUNG service center.
- As the battery is used over a length of time, the battery charging time and usage time decreases. In this case, contact a service center and replace it with a new battery.
- Do not disassemble the battery yourself and make sure short circuit of +, - poles does not occur.
- When battery leak occurs, make sure it does not touch your skin or eyes.

SmartThings App

The SmartThings App is only compatible with models that have a Wi-Fi function.

If you do not have a Wi-Fi router, you cannot use the SmartThings App.

Downloading the SmartThings App

- Download and install the SmartThings App from the markets (Google Play Store, Apple App Store, or SAMSUNG Galaxy Store). To find the app, use the keyword "SmartThings".

NOTE

- SmartThings is incompatible with some tablets and some mobile devices.
 - [Android] 7.0 or later (at least 2GB of RAM) is recommended.
 - If the 'Smart View' function of a Galaxy phone is not supported, you cannot download the SmartThings App.
- Some iPads and some mobile devices may not be supported.
 - [iOS 12.0] or later / iPhone 6s or later is supported.
- Visit Play Store or App Store to see if your mobile device is compatible with SmartThings.
- The supported features are subject to change without any prior notice.
- The application update policy on the existing OS version for the SmartThings App and the functions which the application support can be suspended due to usability or security reasons.

Setting up a SAMSUNG account

- You must sign in to a SAMSUNG account before using the SmartThings App.
- To set up a SAMSUNG account, you can follow the directions provided by the SmartThings App.
- Or, if you have a SAMSUNG smartphone, you can add your SAMSUNG account in the setting app of your smartphone. Then, it will automatically sign in to your SAMSUNG account and you can use the SmartThings App.

Registering a device to the SmartThings App

1 Connect your smartphone to your wireless router.

- If the smartphone is not connected, turn on the Wi-Fi in the Settings App and select a wireless router you want to connect to.
- Set your smartphone to use Wi-Fi only and connect a device.

2 Launch the SmartThings App on your smartphone.

3 If a pop-up saying that a new device has been found appears, tap ADD NOW.

- If the pop-up does not appear, add a device by selecting the 'Home appliances' category → 'Robot cleaner' and the Jet Bot to connect.
- If you scan the SmartThings QR code attached on the Jet Bot, you can connect to the Jet Bot more easily.

4 [Android] The connection to your device will be progressed automatically.

- [iOS] Open the setting app, and select [vacuum]_E30AJT** in the Wi-Fi list.

5 Provide the authentication when you are directed to do so.

6 [Android] The connection to your wireless router will be progressed automatically.

- [iOS] Open the setting app, and select the wireless router in the Wi-Fi list.

7 When the product registration is complete, the Jet Bot device card is added.

SmartThings App

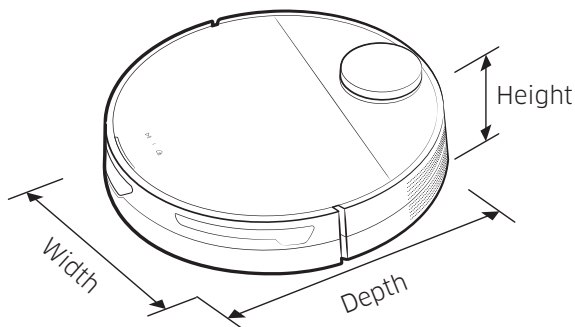
Functions of the SmartThings App

Classification	Functions	Explanation
Monitoring	Cleaning Report	- You can check the result of the last cleaning. - You can check the histories of last 50 cleanings.
	Dock	You can stop cleaning and have the Jet Bot return to the Clean Station.
Control	Pause	You can stop cleaning or restart cleaning.
	Cleaning Mode	You can set the cleaning mode you want.
	Cleaning Functions	- You can set various cleaning functions. - For some functions, you need to create a map first. - For Room Clean and Spot Clean, you can choose only one of them, and the default setting is 'All' (All Rooms). - When the Jet Bot is in the Room Clean or the Spot Clean, it may pass an unselected area to go to the cleaning place or to recharge.
	Schedule	You can start designated cleaning at the scheduled time.
Setting	Sound Mode	You can set the voice guide to [Voice], [Sound Effect], or [Mute].
	Language	The Jet Bot supports 14 languages.
	Volume	You can control the volume of the voice guide.
	Downtime	- At the designated time, the Jet Bot stops cleaning and returns to the Clean Station. - You may start cleaning during Downtime.
	Find Robot Vacuum	The Jet Bot makes a sound so that a user can find it.
Notice	Cleaning completed	When cleaning is complete, you can receive cleaning completion notice.
	Check Notice	If the Jet Bot needs to be checked, you can receive a notice.
Manage maps	No-go Zones	- You can set a zone where you do not want the Jet Bot to clean. - You can create maximum 15 zones.
	Edit Map	- You can divide or combine rooms on the created map. - You can change the name of a room.
	Reset Map	Reset the saved map.

Troubleshooting

Symptom	Checklist
The Jet Bot is not working at all.	• Check if the power switch is on. • Check if the Status Indicator is on. • Check if the Jet Bot's battery is depleted. - When the Jet Bot's Status Indicator turns red and stays red, place the Jet Bot manually on the Clean Station to charge it. • When you manually charge the Jet Bot due to complete discharge of its battery, the buttons on the Jet Bot do not work. When charging is partially complete (about 10-20 minutes later), the Status Indicator is on and the buttons work again.
The Jet Bot has stopped during cleaning.	• When the Jet Bot's Status Indicator turns red and stays red, place the Jet Bot manually on the Clean Station to charge it. • When the Jet Bot is immobilized by an obstacle such as a cord, obstacles, threshold, a raised spot, etc., pick it up and move it away from the obstacle. - If any fabric or string is caught in a Driving Wheel, turn off the power switch and remove the fabric or string before using it again. • Check whether the No-go Zones are set.
Suction power is weak.	• When there's too much dust in the Dustbin, suction power may get weakened. Turn off the power switch and empty the Dustbin. • If the brush at the bottom of the Jet Bot is blocked by foreign matter, turn off the power switch and remove foreign matter from the brush. • When noise suddenly increases, turn off the power switch and empty the Dustbin.
The Jet Bot cannot find the Clean Station.	• Check if there's a power failure or whether the power plug is unplugged. • Remove any obstacles around the Clean Station that may prevent the Jet Bot from returning to the Clean Station. • When there's foreign matter on the charging terminals, charging can be affected. Clean the foreign matter off the terminals.
The Jet Bot does not detect the Boundary Marker and crosses the boundary.	• Make sure the Boundary Markers are attached as (□) shape at 15 cm before the locations where the Jet Bot should not cross.

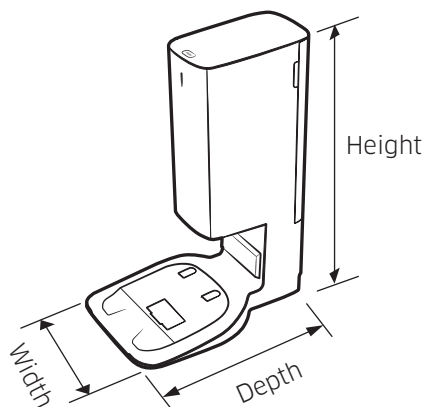
Product specification



Classification	Items		VR30T85**** series
Mechanical specifications	Weight		3.4 kg
	Size		W 350 mm x D 350 mm x H 99.8 mm
	Cleaning method		LiDAR location recognition
	Button method of the Jet Bot		Touch type
Electrical specifications	Power consumption of the Jet Bot		60 W (Spot Clean)
	Battery specification		Lithium-ion 21.9 V / 52.56 Wh
Cleaning part	Charging type		Auto charging / Manual charging
	Cleaning Methods		Auto Clean, Room Clean, Spot Clean
	Additional functions		Energy-Saving Mode, Downtime Mode, Scheduled Cleaning, No-go Zones setting
	Charging time		About 240 minutes
	Cleaning time (Based on a wooden floor)	Max	About 60 minutes
		Smart	About 60-90 minutes
		Normal	About 90 minutes
Wi-Fi	Frequency range		2412 - 2472 MHz
	Transmitter power(Max)		20 dBm

- Charging and cleaning time may differ depending on the conditions of use.
- You can set the Downtime, the Scheduled Cleaning, the No-go Zones at the SmartThings App.

Product specification



Name		Clean Station
Rated voltage		220 - 240 V~ 50-60 Hz
Rated output current		25.85 V, 1.0 A
Power consumption	Charging	40 W
	Operation	1300 W (When using suction power)
Weight		5.0 kg
Size		W 280 mm x D 400 mm x H 525 mm
Operating time		About 18 seconds

Open Source Announcement

The software included in this product contains open source software.

To obtain the source code covered under licenses which have the obligation of publishing source code (e.g. GPL, LGPL... etc), please visit <http://opensource.samsung.com/> and search by model name.

It is also possible to obtain the complete corresponding source code in a physical medium such as a CD-ROM; a minimal charge will be required.

The following URL http://opensource.samsung.com/opensource/VR9500_0/seq/0 leads to open source license information as related to this product. This offer is valid to anyone in receipt of this information.



SAMSUNG



Jet Bot

คู่มือผู้ใช้

VR30T85**** series

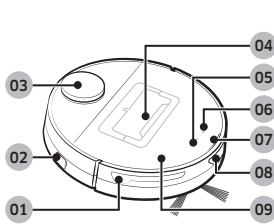


- สำหรับคู่มืออย่างเต็มที่ สแกนรหัส QR หรือเข้าใช้งานออนไลน์ที่ <https://www.samsung.com>
- ก่อนที่จะใช้อุปกรณ์นี้ โปรดอ่านคำแนะนำอย่างทั้งหมด
- สำหรับใช้ในอาคารเท่านั้น

SAMSUNG

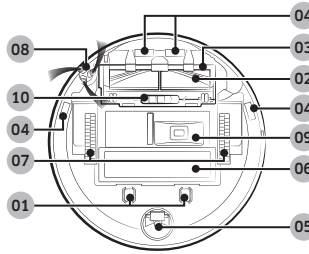


- สำหรับการใช้งานฟังก์ชันของ Jet Bot ตามปกติ จะต้องมีการเชื่อมต่อ SmartThings



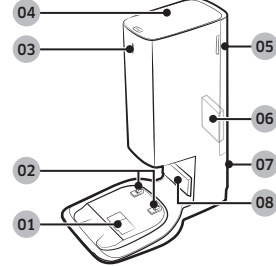
ด้านบน

- 01 เซนเซอร์สิ่งกีดขวาง
- 02 สวิตช์เพาเวอร์
- 03 เซนเซอร์ LiDAR
- 04 ที่เก็บฝุ่น
- 05 ปุ่มเริ่ม/หยุด
- 06 ปุ่มการเชื่อมต่อ (ชาร์จเข้า)
- 07 สัญญาณสถานะ
- 08 ช่องเซนเซอร์การเชื่อมต่อ
- 09 ฝาครอบด้านบน



ด้านล่าง

- 01 ขาชาร์จ
- 02 แปรง
- 03 ฝาปิดแปรง
- 04 เซนเซอร์พื้นต่างระดับ
- 05 ล้อเลื่อน
- 06 ฝาปิดแบตเตอรี่
- 07 ล้อขับเคลื่อน
- 08 แปรงหมุน
- 09 ช่องนำฝุ่นออก
- 10 ล็อคฝาปิดแปรง

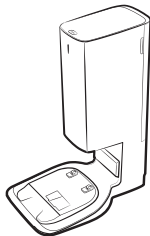


คลื่นสแตชัน

- 01 ช่องดูดฝุ่น
- 02 ขั้วการชาร์จ
- 03 สัญญาณสถานะ
- 04 ปก
- 05 ฝาปิดตัวกรองฝุ่นละเอียด
- 06 ตัวกรองฝุ่นละเอียด
- 07 ร่องใส่สายไฟ
- 08 เครื่องส่งสัญญาณการชาร์จ



อุปกรณ์เสริมอาจแตกต่างกันไปในแต่ละรุ่น



คลื่นสแตชัน



แปรงหมุน: 2 ชิ้น
(ภายในผลิตภัณฑ์: 1 ชิ้น,
สำรอง: 1 ชิ้น)



สายไฟ



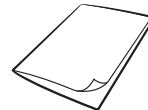
ถุงเก็บฝุ่น: 2 ชิ้น
(ภายในผลิตภัณฑ์: 1 ชิ้น,
สำรอง: 1 ชิ้น)



เครื่องหมายขอบเขต



ตัวกรองก่อนเข้ามอเตอร์:
2 ชิ้น
(ภายในผลิตภัณฑ์: 1 ชิ้น,
สำรอง: 1 ชิ้น)



คู่มือผู้ใช้

- ถ้าต้องการซื้อถุงเก็บฝุ่นเพิ่มเติม โปรดตรวจสอบชื่อรุ่น (VCA-RDB95) และโลโก้ SAMSUNG (**SAMSUNG**) เป็นอันดับแรก และติดต่อผู้ค้าปลีกของ SAMSUNG Electronics หรือศูนย์บริการ SAMSUNG ใกล้คุณ

ข้อมูลเกี่ยวกับความปลอดภัย

- ก่อนที่จะใช้อุปกรณ์ โปรดอ่านคู่มือนี้โดยละเอียด และเก็บไว้เพื่อการอ้างอิงในอนาคต
- เนื่องจากคำแนะนำในการใช้งานต่อไปนี้ใช้สำหรับอุปกรณ์หลายรุ่น ลักษณะเฉพาะของเครื่องดูดฝุ่นของคุณอาจแตกต่างไปจากที่อธิบายในคู่มือนี้เล็กน้อย และสัญญาณคำเตือนบางอย่างอาจไม่มีผลกับคุณ

สัญลักษณ์ขอควรระวัง/คำเตือนที่ใช้

⚠ คำเตือน

แสดงว่ามีอันตรายที่อาจทำให้เสียชีวิตหรือบาดเจ็บร้ายแรง

⚠ ขอควรระวัง

แสดงว่ามีความเสี่ยงที่จะเกิดการบาดเจ็บหรือสิ่งของเสียหาย

สัญลักษณ์อื่นๆ ที่ใช้

📌 หมายเหตุ

แสดงว่าข้อความต่อนั้นมีข้อมูลที่สำคัญเพิ่มเติม

หากไม่ปฏิบัติตามข้อกำหนดนี้ อาจทำให้องค์ประกอบภายในเครื่องดูดฝุ่นเสียหายและทำให้การรับประกันเป็นโมฆะ

ทั่วไป

- อย่าใช้อุปกรณ์เป็นของเล่น จำเป็นต้องมีการดูแลอย่างใกล้ชิดเมื่อมีการใช้อุปกรณ์โดยหรือใกล้กับเด็ก
- ใช้งานตามที่อธิบายไว้ในคู่มือนี้เท่านั้น
- ห้ามใช้ Jet Bot หรือคลีนสเตชันถ้ามีความเสียหายใดๆ ก็ตาม
- ถ้าเครื่องดูดฝุ่นไม่ทำงานตามที่คาดหวัง ดกหล่น เสียหาย วางทิ้งไว้ในนอกอาคาร หรือตกน้ำ ให้ส่งกลับไปยังศูนย์บริการลูกค้า
- ห้ามจับคลีนสเตชันหรือ Jet Bot ขณะที่มีอัมพาต
- ใช้บนพื้นผิวที่แห้งและอยู่ในอาคารเท่านั้น

- อุปกรณ์นี้ไม่เหมาะสำหรับบุคคล (รวมถึงเด็ก) ที่มีสภาพร่างกาย ประสาทสัมผัสหรือจิตที่ไม่ปกติ หรือขาดประสบการณ์ ความรู้ ยกเว้นจะได้รับการดูแลหรือได้รับคำแนะนำในการใช้งานโดยบุคคลที่รับหน้าที่ดูแล โปรดระวังมิให้เด็กเล่นกับอุปกรณ์นี้ ไม่ควรให้เด็กทำความสะอาดหรือดำเนินการบำรุงรักษาเครื่องดูดฝุ่นโดยไม่มีผู้ใหญ่ดูแล
- เคลื่อนย้ายสายไฟของอุปกรณ์เพื่อไม่ให้อยู่ในพื้นที่ที่จะทำความสะอาด
- ห้ามใช้เครื่องดูดฝุ่นในห้องที่มีเด็กหรือทารกนอนหลับอยู่
- ห้ามใช้เครื่องดูดฝุ่นในพื้นที่ซึ่งมีเทียนติดไฟอยู่ หรือมีสิ่งของแตกหักงายอยู่บนพื้น
- ห้ามใช้เครื่องดูดฝุ่นในห้องซึ่งมีเทียนติดไฟอยู่บนเฟอร์นิเจอร์ซึ่งเครื่องดูดฝุ่นอาจชนได้
- โปรดอย่าปล่อยให้เด็กนั่งบนเครื่องดูดฝุ่น
- ห้ามใช้เครื่องดูดฝุ่นบนพื้นผิวที่เปราะบาง
- ถ้าสายไฟเสียหาย จะต้องมีการเปลี่ยนทดแทนโดยผู้ผลิตหรือตัวแทนฝ่ายซ่อมบำรุง หรือบุคลากรที่มีคุณสมบัติเทียบเท่ากัน เพื่อป้องกันอันตราย

คลีนสเตชัน

- ห้ามดัดแปลงปลั๊กชนิดแบ่งขั้วให้สามารถใช้ได้กับเต้ารับไฟฟ้าหรือสายต่อชนิดไม่แบ่งขั้ว
- ห้ามใช้นอกอาคารหรือบนพื้นผิวที่เปราะบาง
- ถอดปลั๊กคลีนสเตชันจากเต้ารับไฟฟ้าเมื่อไม่ได้ใช้และก่อนที่จะบำรุงรักษา
- ใช้คลีนสเตชันที่ได้รับจากผู้ผลิตเท่านั้นในการชาร์จ
- ห้ามใช้กับปลั๊กไฟที่เสียหาย สายไฟที่เสียหาย หรือเต้ารับไฟฟ้าที่หลวม
- ห้ามดึงหรือยกที่สาย ใช้สายไฟเป็นที่ยึด ปิดประตูหนีบสายไฟ หรือดึงสายไฟออกมาจนหลุดหรือม้วน ระวังอย่าให้สายไฟสัมผัสกับพื้นผิวที่ร้อนจัด
- ห้ามใช้สายไฟสำหรับต่อหรือเต้ารับไฟฟ้าที่มีระดับการรองรับกระแสไฟฟ้าไม่เพียงพอ
- ห้ามถอดปลั๊กด้วยวิธีดึงที่สายไฟ ในการถอดปลั๊ก ให้จับที่ตัวปลั๊ก ไม่ใช่ที่สายไฟ
- ห้ามแกะหรือเผาแบตเตอรี่เนื่องจากแบตเตอรี่จะระเบิดเมื่อได้รับความร้อน
- ห้ามพยายามแกะเปิดคลีนสเตชัน การซ่อมบำรุงควรดำเนินการโดยศูนย์บริการลูกค้าที่มีคุณสมบัติเท่านั้น

ข้อมูลเกี่ยวกับความปลอดภัย

- ห้ามให้ความร้อนกับคลื่นสเดชันหรือปล่อยให้มีความชื้นหรือเปียกของเหลวใดๆ สัมผัสกับ คลื่นสเดชัน
- ห้ามชาร์จแบตเตอรี่ที่ชาร์จเข้าไม่ได้ด้วยคลื่นสเดชัน

Jet Bot

- ห้ามใช้เก็บของแข็งหรือของมีคม เช่น เศษแก้ว เล็บ สกรู เหรียญ เป็นต้น
- ห้ามใช้งานโดยไม่มีการรอง เมื่อบำรุงรักษาอุปกรณ์ ห้ามใส่นิ้วหรือวัตถุอื่นๆ ในช่องพัดลม เนื่องจากจะเป็นอันตรายหากอุปกรณ์เปิดทำงานโดยไม่ตั้งใจ
- ห้ามใส่วัตถุใดๆ ในช่องเปิด ห้ามใช้งานขณะที่มีสิ่งใดปิดช่องต่างๆ ของอุปกรณ์ โปรดอย่าให้ฝุ่นเกาะหรือมีเศษด้าย เส้นผม หรือสิ่งอื่นๆ บริเวณช่องเปิดซึ่งจะขัดขวางการระบายอากาศ
- ห้ามใช้เก็บสิ่งมีพิษ (ผงฟอกขาวคลอรีน แอมโมเนีย ผงละลายสิ่งอุดตันในท่อ ฯลฯ)
- ห้ามใช้เก็บสิ่งที่มีควันหรือก่อกองติดไฟ เช่น กำบวมหรือไม้ขีดไฟ หรือเก้าอี้ที่มีความร้อน
- ห้ามใช้เก็บของเหลวที่ติดไฟง่าย เช่น น้ำมันเชื้อเพลิง และห้ามใช้ในพื้นที่ซึ่งอาจมีวัตถุไวไฟอยู่
- และโปรดอย่าใช้ใน:
 - ในที่ซึ่งมีเทียนหรือโคมไฟตั้งโต๊ะอยู่บนพื้น
 - สถานที่ซึ่งมีเปลวไฟและไม่มีคนดูแล (เปลวเพลิงหรือการลุกไหม้โดยไม่มีเปลว)
 - สถานที่ซึ่งมีแอลกอฮอล์ ทินเนอร์ ที่เช็ดบุหรี่ยี่ห้อติดไฟ เป็นต้น
- ห้ามใช้ Jet Bot ในพื้นที่อับซึ่งมีไอของน้ำมัน ทินเนอร์ ลูกเหม็นหรือสารกันแมลง ฝุ่นที่ติดไฟได้ หรือไอที่สามารถระเหยหรือเป็นพิษ
- อาจมีการรั่วไหลของเซลล์แบตเตอรี่ในภาวะการใช้งานที่มีสภาพแวดล้อมรุนแรงหรืออุณหภูมิร้อนจัดหรือเย็นจัด ถ้าของเหลวที่รั่วไหลถูกผิวหนัง ให้ล้างน้ำทันที ถ้าของเหลวดังกล่าวเข้าตา ให้ล้างด้วยน้ำสะอาดทันทีเป็นเวลาไม่ต่ำกว่า 10 นาที จากนั้นไปพบแพทย์ทันที

เกี่ยวกับพลังงาน

⚠ คำเตือน

- โปรดป้องกันความเสี่ยงที่จะเกิดไฟฟ้าช็อตหรือไฟไหม้
 - อย่าทำให้สายไฟเสียหาย
 - ห้ามดึงปลั๊กไฟโดยดึงที่สายไฟแรงเกินไป หรือสัมผัสปลั๊กด้วยมือเปียก
 - ห้ามใช้แหล่งจ่ายไฟฟ้านอกเหนือจากแรงดันไฟฟ้าตามที่กำหนดของเครื่องชาร์จ และห้ามใช้รางปลั๊กไฟเพื่อจ่ายไฟให้กับอุปกรณ์หลายชนิดในเวลาเดียวกัน (อย่าทิ้งสายไฟไว้บนพื้น)
 - ห้ามใช้ปลั๊กไฟที่เสียหาย สายไฟที่เสียหาย หรือเต้ารับไฟฟ้าที่หลวม
- ทำความสะอาดฝุ่นละอองหรือสิ่งแปลกปลอมบนขาและส่วนหน้าสัมผัสของปลั๊กไฟ
- อาจมีความเสี่ยงที่จะเกิดไฟฟ้าช็อตหรือการทำงานผิดปกติ

ก่อนการใช้งาน

⚠ คำเตือน

- ห้ามใช้ Jet Bot โกลสเครื่องทำความร้อนหรือวัตถุไวไฟ
 - ห้ามใช้ Jet Bot โกลสไฟหรือเปลวไฟ เช่น เครื่องทำความร้อนพกพา เทียนไข ตะเกียง เตาผิง ฯลฯ หรือในที่ซึ่งมีวัตถุไวไฟ เช่น น้ำมันเชื้อเพลิง แอลกอฮอล์ ทินเนอร์ ฯลฯ
- อย่าให้มีวัตถุอันตรายอยู่รอบๆ พื้นที่ทำความสะอาดของ Jet Bot เพื่อป้องกันการชน และถอดปลั๊กเครื่องทำความร้อนหรือพัดลมออกทั้งหมด
 - Jet Bot อาจได้รับความเสียหายหรือไม่ทำงาน
- Jet Bot มีให้สำหรับการใช้งานภายในครัวเรือน ดังนั้นโปรดอย่าใช้ในห้องใต้หลังคา ห้องใต้ดิน ห้องเก็บของ อาคารอุตสาหกรรม นอกอาคาร สถานที่ซึ่งมีความชื้น (เช่น ห้องน้ำ ห้องซักผ้า) บนโต๊ะ หรือชั้นวางของ
 - Jet Bot อาจได้รับความเสียหายหรือไม่ทำงาน
- ติดเครื่องหมายขอบเขตในที่ซึ่ง Jet Bot อาจร่วงหล่น เช่น บันไดหรือราวบันได เพื่อป้องกันไม่ให้เกิดอุบัติเหตุเสียหายและเกิดการบาดเจ็บ
 - โปรดรักษาเซนเซอร์พื้นต่ำระดับให้สะอาดตลอดเวลา เพื่อความปลอดภัย

ข้อมูลเกี่ยวกับความปลอดภัย

- ระวังอย่าให้ Jet Bot ติดหรือสัมผัสกับของเหลวใดๆ (น้ำ เครื่องดื่ม สิ่งสกปรก ฯลฯ)
 - Jet Bot อาจมีความเสียหายร้ายแรง และอาจทำให้พื้นที่ส่วนอื่นๆ สกปรกถ้าสอหมุนผ่านของเหลว
- อย่าทำของเหลวหกใส่คลินสเตชัน
 - อาจมีความเสี่ยงที่จะเกิดไฟไหม้หรือไฟฟ้าช็อต
- ห้ามใช้คลินสเตชันเพื่อวัตถุประสงค์อื่นนอกเหนือจากที่ออกแบบมา
 - มีความเสี่ยงที่จะเกิดเพลิงไหม้หรือเกิดความเสียหายร้ายแรงกับคลินสเตชัน
- รักษาความสะอาดของเซนเซอร์พื้นต่างระดับเสมอ เพื่อความปลอดภัย
- เนื่องจากการติดตั้งอุปกรณ์ไร้สายนี้อาจมีสัญญาณรบกวนวิทยุ จึงไม่สามารถให้บริการที่เกี่ยวข้องกับความปลอดภัยของมนุษย์

⚠️ ข้อควรระวัง

- ใส่ที่เก็บฝุ่นก่อนที่จะใช้ Jet Bot
- เมื่อติดตั้งคลินสเตชัน โปรดอย่าทิ้งสายไฟไว้บนพื้นเนื่องจาก Jet Bot อาจติดกับสายไฟได้
- ในการทำความสะอาดทุกพื้นที่ของบ้าน ให้เปิดห้องทั้งหมดและตั้งโซนห้ามเข้าด้วยแอป SmartThings หรือติดเครื่องหมายขอบเขตในที่ซึ่ง Jet Bot อาจได้รับความเสียหาย เช่น ประตู หน้า ระเบียง ห้องน้ำ และบันได เพื่อความปลอดภัย
- ปฏิบัติตามคำแนะนำนี้เพื่อให้มีการชาร์จอัตโนมัติอย่างถูกต้อง
 - เปิดการทำงานของคลินสเตชันเสมอ
 - ติดตั้งคลินสเตชันในตำแหน่งที่ Jet Bot จะพบได้โดยง่าย
 - อย่าวางสิ่งของใดขวางที่ด้านหน้าของคลินสเตชัน
- ห้ามใช้ Jet Bot บนพื้นลื่น
 - Jet Bot อาจไม่สามารถทำงานได้ตามปกติ
- อย่าวางสิ่งของไว้ภายในระยะ 0.5 เมตรจากทั้งสองด้าน และ 1 เมตรที่ด้านหน้าของคลินสเตชัน
- โปรดตรวจสอบว่าหน้าสัมผัสการชาร์จของคลินสเตชันไม่เสียหายหรือมีสิ่งแปลกปลอมติดอยู่
- สำหรับพื้นที่ซึ่งมีความสูงน้อยมากๆ และ Jet Bot อาจติด ให้ตั้งค่าโซนห้ามเข้าด้วยแอป SmartThings หรือติดเครื่องหมายขอบเขตเพื่อไม่ให้ Jet Bot เข้าไปด้านใน

- อย่าติดตั้งคลินสเตชันในพื้นที่ซึ่งพื้นเป็นสีเข้ม
 - ถ้าพื้นรอบๆ คลินสเตชันเป็นสีเข้ม การชาร์จไฟจะยากลำบาก
- เคลื่อนย้ายสิ่งกีดขวางที่อาจขัดขวางการเคลื่อนที่ของ Jet Bot (เช่น ขิงข้าวหรือกระดานสำหรับเด็ก) ก่อนที่จะทำความสะอาด
- ห้ามใช้ Jet Bot ในสถานที่ซึ่งแคบกว่ารัศมีการหมุนของ Jet Bot ที่ 0.5 ม. หรือน้อยกว่า
- ก่อนที่จะใช้งาน Jet Bot ให้นำสิ่งของที่อาจแตกหักได้ง่าย เช่น กรอบรูป กระຈก หรือสิ่งที่เป็นกระเบื้องออกเพื่อให้ Jet Bot ทำงานได้โดยไม่มีสิ่งกีดขวาง
- ถ้าไม่ได้ประกอบแปรงหรือฝาครอบแปรงอย่างถูกต้อง อาจทำให้พื้นเป็นรอยขีดข่วนหรือผลิตภัณฑ์อาจทำงานผิดปกติ
- ใช้ทั้งสองมือในการถือผลิตภัณฑ์
- ห้ามติดตั้งคลินสเตชันในตำแหน่งที่มีคนเดินผ่านบ่อย ใกล้ทางเข้า หรือทางเดินแคบๆ
 - อาจมีคนเดินสะดุดและบาดเจ็บ หรือผลิตภัณฑ์อาจเสียหาย
- ห้ามดันคลินสเตชัน

ขณะใช้งาน

⚠️ คำเตือน

- ถ้ามีเสียง กลิ่น หรือควันผิดปกติออกมาจาก Jet Bot โปรดปิดสวิตช์เพาเวอร์ที่ด้านล่างของ Jet Bot และติดต่อศูนย์บริการทันที

⚠️ ข้อควรระวัง

- การใช้งาน Jet Bot บนพรมหนาอาจทำให้ทั้ง Jet Bot และพรมเกิดความเสียหาย
 - Jet Bot ไม่สามารถผ่านพรมที่มีเส้นใยยาวเกิน 2 ซม.
- ห้ามใช้ Jet Bot บนโต๊ะหรือที่สูง
 - มีความเสี่ยงที่จะเกิดความเสียหายถ้าตกลง
- Jet Bot อาจชนกับขาเก้าอี้หรือขาโต๊ะ ดังนั้นโปรดนำสิ่งเหล่านี้ออกเพื่อให้ง่ายต่อการทำความสะอาดรวดเร็วและมีประสิทธิภาพ
- ในขณะที่ Jet Bot กำลังทำงาน โปรดอย่ายกหรือโยกย้ายเครื่องไปยังพื้นที่อื่น
- อย่าจับหรือถือ Jet Bot ที่ล้อขับเคลื่อนเพื่อย้ายไปยังพื้นที่อื่น

ข้อมูลเกี่ยวกับความปลอดภัย

- ห้ามวางสิ่งของไว้บน Jet Bot เนื่องจากอาจทำให้เซนเซอร์ LiDAR หรือ Jet Bot ทำงานผิดปกติได้
- นำถุงกระดาษหรือถุงพลาสติกขนาดใหญ่ออกทันทีเมื่อใช้ Jet Bot เนื่องจากอาจปิดกั้นช่องอากาศเข้าของเครื่อง
- อย่านอนกับพื้นในบริเวณที่ Jet Bot ทำงานอยู่
 - เส้นผมอาจติดที่แปรงเพาเวอร์บรัชและทำให้เกิดการบาดเจ็บได้
- โปรดอย่าปล่อยให้เด็กเล่นกับ Jet Bot
- ระวังอย่าให้เส้นผม นิ้วมือ เสื้อผ้าติดในแปรงหมุนหรือล้อขับเคลื่อน
- อย่าให้เด็กนั่งบน Jet Bot และห้ามวางสิ่งของบน Jet Bot
- เว้นพื้นที่มากกว่า 3 ซม. จากขอบประตูด้านใน สำหรับประตูทางเข้า มิฉะนั้นหุ่นยนต์ดูดฝุ่นอาจข้ามผ่านไปได้และออกไปด้านนอก
- ดูแลให้ช่องเปิดของเซนเซอร์สิ่งกีดขวางและเซนเซอร์พื้นต่างระดับสะอาดอยู่เสมอ
 - ถ้ามีสิ่งแปลกปลอมสะสม เซนเซอร์อาจทำงานผิดปกติ
- ห้ามเก็บ Jet Bot ไว้ในรถ
- ระวังอย่าให้ LiDAR ได้รับแสงโดยตรง เช่น แสงแดด แสงอินฟราเรด เป็นต้น
 - การรับแสงโดยตรงจะมีผลกับการทำงานของเซนเซอร์ LiDAR
- ขณะถือ Jet Bot โปรดระมัดระวังอย่าทำหล่น
 - การตกกระแทกจะมีผลกับการทำงานหรือประสิทธิภาพของเซนเซอร์ LiDAR
- อย่ามองชิ้นส่วนที่ส่งสัญญาณ (เลเซอร์) ของเซนเซอร์ LiDAR ที่หมุนอยู่ในแนวนอน
- ระวังอย่าใส่เครื่องมือ เช่น ตะเกียบในเซนเซอร์ LiDAR ที่กำลังหมุน มิฉะนั้น เซนเซอร์ LiDAR อาจทำงานผิดปกติหรือเสียหาย

การทำความสะอาดและบำรุงรักษา

⚠ คำเตือน

- เมื่อสายไฟเสียหาย โปรดติดต่อศูนย์บริการเพื่อให้มีการเปลี่ยนทดแทนโดยช่างผู้ชำนาญการ
 - อาจมีความเสี่ยงที่จะเกิดไฟไหม้หรือไฟฟ้าช็อต
- โปรดสอบถามศูนย์บริการของ SAMSUNG Electronics เมื่อเปลี่ยนแบตเตอรี่
 - การใช้แบตเตอรี่จากผลิตภัณฑ์อื่นอาจทำให้เกิดผลกระทบการทำงานผิดปกติ
- ระวังอย่าใส่นิ้วในเซนเซอร์ LiDAR ที่หมุนอยู่ มิฉะนั้น อาจทำให้นิ้วบาดเจ็บ

⚠ ข้อควรระวัง

- ป้องกันความเสียหายที่จะเกิดกับ Jet Bot โดยปฏิบัติตามดังต่อไปนี้
 - อย่าทำความสะอาด Jet Bot ด้วยการพ่นน้ำลงบนเครื่องโดยตรง หรือใช้เบนซิน ทินเนอร์ อะซิโตน หรือแอลกอฮอล์เพื่อทำความสะอาด
- โปรดอย่าถอดประกอบหรือซ่อมแซม Jet Bot ด้วยตนเอง ควรให้ช่างซ่อมบำรุงที่มีความชำนาญเป็นผู้ดำเนินการให้

หมายเหตุและข้อควรระวัง

การติดตั้ง

หมายเหตุ

- ถ้าพื้นที่ทำความสะอาดเป็นพื้นไม้ วิธีที่ดีที่สุดคือติดตั้งคลีนสเตชันตามแนวลายไม้ของพื้น
- ถ้าสวิตช์เพาเวอร์ปิดอยู่ Jet Bot จะไม่ชาร์จแม้ว่าจะต่ออยู่กับคลีนสเตชันก็ตาม
- เปิดคลีนสเตชันให้อยู่ในสถานะทำงานเสมอ
 - ถ้าไม่มีการจ่ายไฟไปยังคลีนสเตชัน Jet Bot จะไม่พบคลีนสเตชัน และไม่สามารถชาร์จโดยอัตโนมัติ
 - ถ้า Jet Bot ไม่ต่อเข้ากับคลีนสเตชัน แบตเตอรี่จะคายประจุไปตามธรรมชาติ
- อย่าติดเครื่องหมายขอบเขตเป็นรูปทรง (----)
 - Jet Bot อาจตรวจไม่พบและข้ามขอบเขตนั้น

การชาร์จ

หมายเหตุ

- ถ้าแบตเตอรี่มีความร้อนสูงระหว่างการชาร์จ อาจใช้เวลาในการชาร์จนานขึ้น
- เมื่อการชาร์จอัตโนมัติไม่ทำงาน โปรดดำเนินการต่อไปนี้
 - ถอดสวิตช์เพาเวอร์ (ที่ด้านข้างของ Jet Bot) ปิดและเปิดใหม่อีกครั้ง
 - ถอดปลั๊กไฟของคลีนสเตชัน แล้วเสียบปลั๊กใหม่
 - ถอดปลั๊กของคลีนสเตชัน แล้วตรวจสอบว่ามีสิ่งแปลกปลอมในขาชาร์จหรือไม่ และทำความสะอาด Jet Bot และขาชาร์จของคลีนสเตชันด้วยผ้าแห้ง
 - ตรวจสอบสิ่งกีดขวาง เช่น วัตถุสะท้อนแสง แก้ว ฯลฯ ใกล้กับคลีนสเตชัน
- ถ้า Jet Bot ไม่ต่อเข้ากับคลีนสเตชัน แบตเตอรี่จะคายประจุไปตามธรรมชาติ
 - โปรดชาร์จ Jet Bot ที่คลีนสเตชันอยู่ตลอด (แต่ให้ปิดสวิตช์เพาเวอร์และถอดปลั๊กของ คลีนสเตชันไว้เมื่อมีแผนจะไม่อยู่บ้านเป็นเวลานานเพื่อเดินทางไปธุระหรือพักผ่อน เป็นต้น)

การใช้งาน

หมายเหตุ

- Jet Bot อาจติดที่ธรณีประตูของประตูทางเข้าหรือระเบียง เช่น ระหว่างการทำทำความสะอาด
 - ในการเริ่มต้นทำงานใหม่ ให้ปิดสวิตช์เพาเวอร์ แล้วเคลื่อนย้าย Jet Bot ไปยังพื้นที่ซึ่งเครื่องสามารถเคลื่อนที่ได้ง่าย และจากนั้นเปิดเครื่องอีกครั้ง
- ในพื้นที่มืด Jet Bot อาจไม่รู้ตัว
 - ก่อนที่จะทำความสะอาด ให้นำสิ่งกีดขวางบนพื้นออก
- Jet Bot ไม่สามารถทำความสะอาดพื้นที่ซึ่งไม่อาจเข้าถึงได้ เช่น พื้นที่ขนาดเล็กๆ ระหว่างมุม ระหว่างโซฟาหรือผนัง เป็นต้น
 - โปรดใช้เครื่องมือทำความสะอาดชนิดอื่นเพื่อทำความสะอาดเป็นประจํา
- Jet Bot ไม่สามารถดูดฝุ่นที่มีขนาดใหญ่ ดังนั้นอาจมีสิ่งสกปรกบางอย่างหลงเหลืออยู่บนพื้นหลังจากการทำความสะอาด
 - โปรดใช้เครื่องมือทำความสะอาดชนิดอื่นเพื่อทำความสะอาดเป็นประจํา
- หลังจากปิด Jet Bot ให้รอสักครู่ และจากนั้นเปิดเครื่องเพื่อให้มีการเริ่มต้นการทำงานปกติ
- เมื่อคลีนสเตชันมีกลิ่น ให้เปลี่ยนถุงเก็บฝุ่นหรือทำความสะอาดตัวกรอง

หมายเหตุและข้อควรระวัง

การทำความสะอาดและบำรุงรักษา

๒ หมายเหตุ

- ถ้าวาล์วที่เก็บฝุ่นและตัวกรองด้วยน้ำ
 - ที่เก็บฝุ่น: เช็ดน้ำออกให้แห้งสนิท
 - ตัวกรอง: ตากให้แห้งในที่ร่มก่อนที่จะใช้งาน
- ห้ามใช้น้ำทำความสะอาดตัวกรองฝุ่นละเอียด ให้เขย่าเพื่อทำความสะอาดเท่านั้น
- เพื่อให้ตัวกรองฝุ่นละเอียดมีประสิทธิภาพสูงสุด ให้เปลี่ยนใหม่ปีละครั้ง
- ถ้าวาล์วอุดตันอย่างต่อเนื่อง หรือถ้า Jet Bot มีความร้อนสูงเกินไป ให้ทำความสะอาดตัวกรองฝุ่นละเอียด

⚠ ข้อควรระวัง

- ระวังนิ้วมือขณะเชื่อมต่อหรือถอดตัวกรอง เนื่องจากนิ้วอาจติดในช่องของที่เก็บฝุ่น
- เพื่อไม่ให้สิ่งแปลกปลอมเข้าไปอุดตัน อย่าให้ Jet Bot ดูดไม่จัมพ์ ก้านสำลีด และอื่นๆ
- ถ้าการนำสิ่งแปลกปลอมออกจากแปรงนั้นทำได้ยาก โปรดติดต่อศูนย์บริการของ SAMSUNG ที่ได้รับอนุญาต
- เนื่องจากแปรงจะกวาดฝุ่นออกจากพื้นระหว่างการทำความสะอาด สิ่งแปลกปลอมเช่น ด้าย เส้นผม ฯลฯ อาจติดอยู่ที่แปรง เพื่อให้สามารถทำความสะอาดได้ดีที่สุด โปรดตรวจสอบและทำความสะอาดแปรงเป็นประจำ
- ปิด Jet Bot ก่อนทำความสะอาดหรือบำรุงรักษา
- ถ้าไม่ได้ประกอบแปรงหรือฝาครอบแปรงอย่างถูกต้อง หลังจากบำรุงรักษา อาจทำให้พื้นเป็นรอยขีดข่วนหรือผลิตภัณฑ์อาจทำงานผิดปกติ ดังนั้น ให้ประกอบอย่างถูกต้องด้วยการตรวจสอบวิธีการบำรุงรักษา

การใช้แบตเตอรี่

๒ หมายเหตุ

- เมื่อคุณซื้อแบตเตอรี่ โปรดตรวจสอบโลโก้ SAMSUNG (SAMSUNG) ที่ติดอยู่กับแบตเตอรี่และซื้อจากร้านติดต่อศูนย์บริการ
- แบตเตอรี่นี้ใช้เฉพาะกับ SAMSUNG Electronics Jet Bot เท่านั้น ห้ามใช้กับผลิตภัณฑ์หรือเพื่อวัตถุประสงค์อื่น
- ห้ามถอดประกอบหรือตัดแปลงแบตเตอรี่
- อย่าทิ้งแบตเตอรี่ในกองไฟหรือให้ความร้อน
- อย่าต่อวัตถุที่เป็นโลหะเข้ากับหน้าสัมผัสของการชาร์จ (+, -)
- เก็บแบตเตอรี่ไว้ในที่ (ที่ 0 °C~40 °C)
- ถ้าแบตเตอรี่ใช้งานไม่ได้ โปรดถอดออกด้วยตัวเอง โปรดติดต่อศูนย์บริการของ SAMSUNG ใกล้บ้านคุณ
- เมื่อใช้แบตเตอรี่ไปเป็นระยะเวลาหนึ่ง เวลาในการชาร์จและใช้งานแบตเตอรี่จะลดลง ในกรณีนี้ ให้ติดต่อศูนย์บริการและเปลี่ยนแบตเตอรี่ใหม่
- อย่าถอดประกอบแบตเตอรี่ด้วยตนเอง และระวังอย่าให้ขั้ว +, - สัมผัสวงจร
- เมื่อแบตเตอรี่รีชาร์จ โปรดอย่าให้สัมผัสผิวหนังหรือดวงตา

แอป SmartThings

แอป SmartThings จะสามารถใช้ได้เฉพาะกับรุ่นที่มีฟังก์ชัน Wi-Fi เท่านั้น
ถ้าคุณไม่มีเราเตอร์ Wi-Fi คุณจะไม่สามารถใช้แอป SmartThings

การดาวน์โหลดแอป SmartThings

- ดาวน์โหลดและติดตั้งแอป SmartThings ได้จากแหล่งเผยแพร่แอป (Google Play Store, Apple App Store หรือ SAMSUNG Galaxy Apps) ในการหาแอป ให้ใช้คำหลัก "SmartThings"

หมายเหตุ

- SmartThings ไม่สามารถทำงานได้กับแท็บเล็ตและอุปกรณ์เคลื่อนที่บางชนิด
 - ขอแนะนำให้ใช้ [Android] 7.0 ขึ้นไป (มี RAM อย่างน้อย 2GB)
 - ถ้าฟังก์ชัน 'Smart View' ของโทรศัพท์ Galaxy ไม่มีการสนับสนุน คุณจะไม่สามารถดาวน์โหลดแอป SmartThings
- ระบบอาจไม่รองรับ iPad และอุปกรณ์เคลื่อนที่บางรุ่น
 - รองรับ [iOS 12.0] ขึ้นไป / iPhone 6s หรือหลังจากนั้น
- เข้าสู่ Play Store หรือ App Store เพื่อดูว่าอุปกรณ์เคลื่อนที่ของคุณสามารถทำงานร่วมกับ SmartThings ได้หรือไม่
- คุณลักษณะที่รองรับอาจมีการเปลี่ยนแปลงโดยไม่ได้แจ้งให้ทราบล่วงหน้า
- นโยบายการอัปเดตแอปพลิเคชันของ OS เวอร์ชันที่มีอยู่สำหรับแอป SmartThings และฟังก์ชันที่แอปพลิเคชันรองรับอาจถูกระงับเนื่องจากเหตุผลด้านการใช้งานหรือความปลอดภัย

การตั้งค่าบัญชี SAMSUNG

- คุณต้องเข้าสู่ระบบด้วยบัญชี SAMSUNG ก่อนที่จะใช้แอป SmartThings
- ในการตั้งค่าบัญชี SAMSUNG คุณสามารถปฏิบัติตามคำแนะนำจากแอป SmartThings
- หรือถ้าคุณมีสมาร์ทโฟน SAMSUNG คุณสามารถเพิ่มบัญชี SAMSUNG ในแอปการตั้งค่าของสมาร์ทโฟน จากนั้นระบบจะเข้าสู่บัญชี SAMSUNG ของคุณโดยอัตโนมัติ และคุณจะสามารถใช้แอป SmartThings

การลงทะเบียนอุปกรณ์กับแอป SmartThings

- 1 เชื่อมต่อสมาร์ทโฟนของคุณเข้ากับเราเตอร์ไร้สาย**
 - ถ้าสามารถโทรหาไม่ได้เชื่อมต่ออยู่ ให้เปิด Wi-Fi ในแอปการตั้งค่า และเลือกเราเตอร์ไร้สายที่ต้องการเชื่อมต่อ
 - ตั้งค่าสมาร์ทโฟนของคุณให้ใช้ Wi-Fi เท่านั้นและเชื่อมต่ออุปกรณ์
- 2 เริ่มต้นแอป SmartThings ในสมาร์ทโฟนของคุณ**
- 3 ถ้ามีป๊อปอัปปรากฏขึ้นแจ้งว่าพบอุปกรณ์ใหม่ ให้แตะ ADD NOW (เพิ่มทันที)**
 - ถ้าข้อความป๊อปอัปไม่ปรากฏขึ้น ให้เพิ่มอุปกรณ์โดยเลือกหมวดหมู่ 'Home appliances' → 'Robot cleaner' และ Jet Bot เพื่อเชื่อมต่อ
 - ถ้าคุณสแกนรหัส QR ของ SmartThings ที่ติดอยู่กับ Jet Bot คุณจะสามารถเชื่อมต่อ Jet Bot ได้ง่ายขึ้น
- 4 [Android] การเชื่อมต่อกับอุปกรณ์จะดำเนินการโดยอัตโนมัติ**
 - [iOS] เปิดแอปการตั้งค่า และเลือก [vacuum]_E30AJT** ในรายการ Wi-Fi
- 5 เข้าสู่การตรวจสอบสิทธิ์เมื่อมีข้อความแจ้งให้ดำเนินการ**
- 6 [Android] การเชื่อมต่อกับเราเตอร์จะดำเนินการโดยอัตโนมัติ**
 - [iOS] เปิดแอปการตั้งค่า และเลือกเราเตอร์ไร้สายในรายการ Wi-Fi
- 7 เมื่อการลงทะเบียนผลิตภัณฑ์เสร็จสิ้น การคัดลอกอุปกรณ์ Jet Bot จะถูกเพิ่มขึ้น**

แอป SmartThings

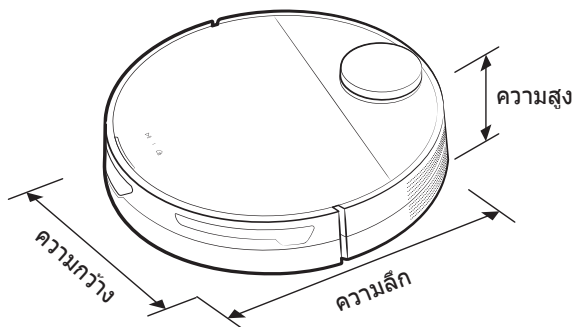
ฟังก์ชันของแอป SmartThings

การระบุประเภท	ฟังก์ชัน	คำอธิบาย
การตรวจสอบ	รายงานการทำความสะอาด	• คุณสามารถตรวจสอบผลลัพธ์ของการทำความสะอาดล่าสุด • คุณสามารถตรวจสอบประวัติของการทำความสะอาด 50 ครั้งล่าสุด
	รีเซ็ต	• คุณสามารถหยุดการทำความสะอาดและให้ Jet Bot กลับไปที่คลีนสเตชันได้
การควบคุม	พัก	• คุณสามารถหยุดการทำความสะอาดและเริ่มต้นใหม่
	โหมดการทำความสะอาด	• คุณสามารถตั้งค่าโหมดการทำความสะอาดที่ต้องการ
	ฟังก์ชันการทำความสะอาด	• คุณสามารถตั้งค่าฟังก์ชันการทำความสะอาดแบบต่างๆ - สำหรับบางฟังก์ชัน คุณจะต้องสร้างแผนที่ก่อน - สำหรับการทำความสะอาดห้องและการทำความสะอาดเฉพาะจุด คุณสามารถเลือกเฉพาะอย่างใดอย่างหนึ่งและการตั้งค่าเริ่มต้นคือ 'ทั้งหมด' (ห้องทั้งหมด) • เมื่อ Jet Bot อยู่ในโหมดทำความสะอาดห้องหรือทำความสะอาดเฉพาะจุด เครื่องอาจผ่านพื้นที่ที่ไม่ได้เลือกไว้เพื่อไปยังพื้นที่ทำความสะอาดหรือเพื่อชาร์จ
	กำหนดการ	• คุณสามารถเริ่มต้นการทำความสะอาดที่กำหนดตามตารางเวลา
การตั้งค่า	โหมดเสียง	• คุณสามารถตั้งค่าโหมดคำแนะนำเสียงเป็น [เสียง], [เอฟเฟกต์เสียง] หรือ [ปิดเสียง]
	ภาษา	• Jet Bot รองรับ 14 ภาษา
	ระดับเสียง	• คุณสามารถควบคุมระดับเสียงของคำแนะนำเสียง
	เวลาหยุดทำงาน	• ในเวลาที่กำหนด Jet Bot หยุดการทำความสะอาดและกลับไปยังคลีนสเตชัน - คุณสามารถเริ่มต้นการทำความสะอาดระหว่างเวลาหยุดทำงาน
	ค้นหาหุ่นยนต์ดูดฝุ่น	• Jet Bot จะส่งเสียงเพื่อให้ผู้ใช้ทราบว่าจะอยู่ที่ใด
การแจ้ง	การทำความสะอาดเสร็จสิ้น	• เมื่อทำความสะอาดเสร็จ คุณสามารถรับการแจ้งว่าทำความสะอาดเสร็จสิ้น
	การแจ้งเตือนให้ตรวจสอบ	• ถ้าจำเป็นต้องตรวจสอบ Jet Bot คุณจะได้รับการแจ้ง
จัดการแผนที่	โซนห้ามเข้า	• คุณสามารถตั้งค่าโซนที่ไม่ต้องการให้ Jet Bot ทำความสะอาด - คุณสามารถสร้างโซนได้สูงสุด 15 โซน
	แก้ไขแผนที่	• คุณสามารถแบ่งหรือรวมห้องในแผนที่ที่สร้างขึ้นได้ • คุณสามารถเปลี่ยนชื่อห้อง
	รีเซ็ตแผนที่	• รีเซ็ตแผนที่ที่บันทึกไว้

การแก้ไขปัญหา

อาการ	รายการตรวจสอบ
Jet Bot ไม่ทำงานเลย	• ตรวจสอบว่าสวิตช์เพาเวอร์เปิดอยู่หรือไม่ • ตรวจสอบว่าสัญญาณสถานะเปิดอยู่หรือไม่ • ตรวจสอบว่าแบตเตอรี่ของ Jet Bot หมดแล้วหรือไม่ - เมื่อสัญญาณสถานะของ Jet Bot เปลี่ยนเป็นสีแดงและไม่เปลี่ยนสี ให้วาง Jet Bot ด้วยตนเองบนคลีนสเดชั่นเพื่อชาร์จ • เมื่อคุณชาร์จ Jet Bot ด้วยตนเองเนื่องจากการใช้แบตเตอรี่จนหมด ปุ่มบน Jet Bot จะไม่ทำงาน เมื่อชาร์จแบตเตอรี่บางส่วน (ประมาณ 10-20 นาทีหลังจากนั้น) สัญญาณสถานะจะทำงาน และปุ่มต่างๆ จะทำงานได้อีกครั้ง
Jet Bot หยุดทำงานขณะทำความสะอาด	• เมื่อสัญญาณสถานะของ Jet Bot เปลี่ยนเป็นสีแดงและไม่เปลี่ยนสี ให้วาง Jet Bot ด้วยตนเองบนคลีนสเดชั่นเพื่อชาร์จ • เมื่อ Jet Bot เคลื่อนที่ไม่ได้เนื่องจากมีสิ่งกีดขวาง เช่น สายไฟ ธรณีประตู พื้นที่ยกกระดาน เป็นต้น ให้ยกเครื่องขึ้นและนำออกไปให้ห่างจากสิ่งกีดขวาง - ถ้ามีผ้าหรือเชือกติดอยู่ในล้อขับเคลื่อน ให้ปิดสวิตช์เพาเวอร์ และนำผ้าหรือเชือกออกก่อนที่จะใช้อีกครั้ง • ตรวจสอบว่ามีารตั้งค่าโซนห้ามเข้าไว้หรือไม่
แรงดูดน้อย	• เมื่อมีฝุ่นอยู่ในที่เก็บฝุ่นมากเกินไป แรงดูดอาจลดลง ปิดสวิตช์เพาเวอร์และทั้งฝุ่นในที่เก็บฝุ่น • ถ้าแปรงที่ด้านล่างของ Jet Bot มีสิ่งแปลกปลอมติดอยู่ ให้ปิดสวิตช์เพาเวอร์และนำสิ่งแปลกปลอมออกจากแปรง • เมื่อเสียงดังขึ้นโดยจับพลัน ให้ปิดสวิตช์เพาเวอร์และทั้งฝุ่นละอองในที่เก็บฝุ่น
Jet Bot หาดคลีนสเดชั่นไม่พบ	• ตรวจสอบว่าไฟฟ้าดับหรือปลั๊กถูกถอดออกหรือไม่ • นำสิ่งกีดขวางรอบๆ คลีนสเดชั่น ซึ่งอาจทำให้ Jet Bot ไม่สามารถกลับไปที่คลีนสเดชั่นได้ออก • เมื่อมีสิ่งแปลกปลอมเกาะที่ขาชาร์จ จะทำให้มีผลต่อการชาร์จ ทำความสะอาดเพื่อนำสิ่งแปลกปลอมออกจากขาชาร์จ
Jet Bot ไม่ตรวจพบเครื่องหมายขอบเขตและข้ามขอบเขตไป	• ตรวจสอบว่าเครื่องหมายขอบเขตติดอยู่เป็นรูปทรง (□) ที่ระยะ 15 ซม. ก่อนตำแหน่งที่ Jet Bot ไม่ควรข้ามไป

ข้อมูลจำเพาะของผลิตภัณฑ์

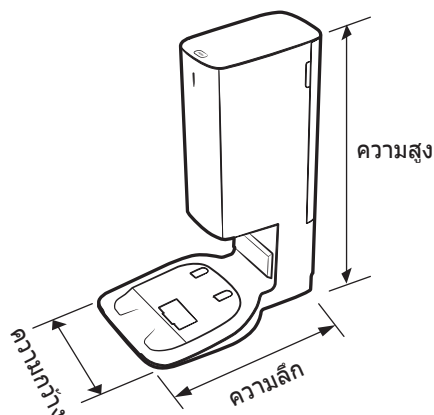


การระบุประเภท	รายการ		VR30T85**** series
ข้อมูลจำเพาะทางกล	น้ำหนัก		3.4 กก.
	ขนาด		กว้าง 350 มม. x ลึก 350 มม. x สูง 99.8 มม.
	วิธีทำความสะอาด		การรับรู้ตำแหน่ง LiDAR
	วิธีการใช้ปั๊มของ Jet Bot		แบบสัมผัส
ข้อมูลจำเพาะทางไฟฟ้า	การใช้พลังงานของ Jet Bot		60 วัตต์ (ทำความสะอาดเฉพาะจุด)
	ข้อมูลจำเพาะของแบตเตอรี่		ลิเทียมไอออน 21.9 V/ 52.56 Wh
ส่วนการทำความสะอาด	ประเภทการชาร์จ		การชาร์จอัตโนมัติ/การชาร์จด้วยตนเอง
	วิธีทำความสะอาด		ทำความสะอาดอัตโนมัติ, ทำความสะอาดห้อง, ทำความสะอาดเฉพาะจุด
	ฟังก์ชันเพิ่มเติม		โหมดประหยัดพลังงาน, โหมดหยุดทำงาน, การทำความสะอาดตามกำหนดการ, การตั้งค่าโซนห้ามเข้า
	เวลาชาร์จ		ประมาณ 240 นาที
	เวลาทำความสะอาด (อ้างอิงจากพื้นไม้)	สูงสุด	ประมาณ 60 นาที
		สมาร์ท	ประมาณ 60-90 นาที
Wi-Fi	ช่วงความถี่		2412 - 2472 MHz
	กำลังของเครื่องส่ง (สูงสุด)		20 dBm

- เวลาในการชาร์จและทำความสะอาดอาจแตกต่างกันไปตามเงื่อนไขการใช้งานผลิตภัณฑ์
- คุณสามารถตั้งค่าเวลาหยุดทำงาน การทำความสะอาดตามกำหนดการ หรือโซนห้ามเข้าได้ในแอป SmartThings

ข้อมูลจำเพาะของผลิตภัณฑ์

ไทย



ชื่อ		คลื่นสเตรนจ์
แรงดันไฟฟ้า		220 - 240 V~ 50-60 Hz
กระแสเอาต์พุตตามพิกัด		25.85 V, 1.0 A
การใช้พลังงาน	การชาร์จ	40 วัตต์
	การทำงาน	1300 วัตต์ (เมื่อใช้แรงดูด)
น้ำหนัก		5.0 กก.
ขนาด		กว้าง 280 มม. x ลึก 400 มม. x สูง 525 มม.
เวลาในการทำงาน		เป็นเวลา 18 วินาที

คำแถลงโอเพนซอร์ส

ซอฟต์แวร์ที่รวมอยู่ในผลิตภัณฑ์นี้ประกอบด้วยซอฟต์แวร์โอเพนซอร์ส

ในการรับรหัสที่มาที่อยู่ภายใต้ใบอนุญาตซึ่งมีพันธกรณีในการเผยแพร่รหัสที่มา (เช่น GPL, LGPL... เป็นต้น) โปรดไปที่ <http://opensource.samsung.com/> และค้นหาจากชื่อรุ่น

นอกจากนี้ยังสามารถขอรับรหัสที่มาที่ตรงกันทั้งหมดเป็นสื่อทางกายภาพ เช่น CD-ROM โดยมีค่าบริการขั้นต่ำ

URL ต่อไปนี้ http://opensource.samsung.com/opensource/VR9500_0/seq/0 จะนำไปสู่ข้อมูลใบอนุญาต

โอเพนซอร์สที่เกี่ยวข้องกับผลิตภัณฑ์นี้ ข้อเสนอแนะนี้สามารถใช้ได้สำหรับทุกคนที่ได้รับข้อมูลนี้



บันทึก

บริการหลังการขาย คือสิ่งที่สำคัญที่สุดในผลิตภัณฑ์

ท่านสามารถโทร ติดตามงานซ่อม สอบถามข้อมูลสินค้า และโปรโมชั่นการขาย ได้ที่
ศูนย์บริการลูกค้าสัมพันธ์ (CUSTOMER CONTACT CENTER)

โทร (Tel) : 1282
โทรฟรี (TOLL FREE) : 1800-29-3232
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Samsung Live Chat Service



ท่านสามารถลงทะเบียนการรับประกันผ่านทางเว็บไซต์
<https://www.samsung.com/th/support/your-service/main>
Customers can register the warranty via
<https://www.samsung.com/th/support/your-service/main>



Jet Bot

Hướng dẫn sử dụng

Dòng máy VR30T85****

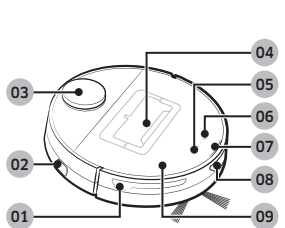


- Để có hướng dẫn sử dụng đầy đủ, Quét mã QR hoặc truy cập trực tuyến tại <https://www.samsung.com>
- Trước khi vận hành thiết bị vui lòng đọc kỹ hướng dẫn.
- Chỉ sử dụng trong nhà.

SAMSUNG

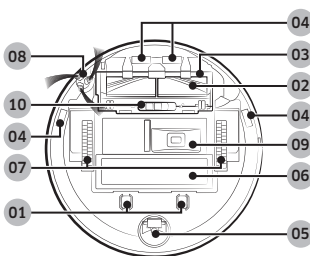


- Để sử dụng bình thường các chức năng của Jet Bot, cần có kết nối SmartThings.



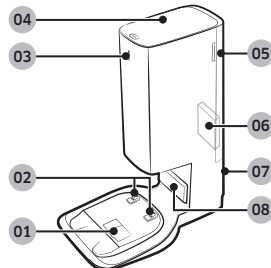
Phần mặt trên

- 01 Cảm biến vật cản
- 02 Nút nguồn
- 03 Cảm biến LiDAR
- 04 Hộp đựng bụi
- 05 Nút Bắt đầu/Dừng
- 06 Nút Docking (Sạc lại)
- 07 Chỉ báo trạng thái
- 08 Cửa sổ Bộ cảm biến để sạc
- 09 Vỏ máy trên



Phần mặt dưới

- 01 Chân sạc
- 02 Chổi quét
- 03 Nắp chổi quét
- 04 Cảm biến nhận biết vách
- 05 Con lăn
- 06 Nắp đẩy pin
- 07 Bánh xe điều hướng
- 08 Chổi xoay
- 09 Cổng lấy bụi
- 10 Nút mở nắp chổi quét

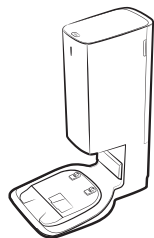


Clean Station

- 01 Cổng hút bụi
- 02 Cổng sạc
- 03 Chỉ báo trạng thái
- 04 Vỏ ngoài
- 05 Vỏ ngoài Bộ lọc bụi mịn
- 06 Bộ lọc bụi mịn
- 07 Rãnh chứa dây nguồn
- 08 Bộ truyền tín hiệu sạc



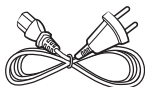
Phụ kiện của sản phẩm có thể khác biệt tùy theo mẫu.



Clean Station



Chổi xoay: 2 cái (Bên trong sản phẩm: 1 cái, Dự phòng: 1 cái)



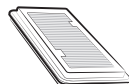
Dây nguồn



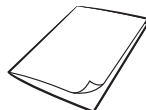
Túi đựng bụi: 2 cái (Bên trong sản phẩm: 1 cái, Dự phòng: 1 cái)



Thanh chắn



Màng lọc trước động cơ: 2 cái (Bên trong sản phẩm: 1 cái, Dự phòng: 1 cái)



Hướng dẫn sử dụng

- Nếu bạn muốn mua thêm Túi đựng bụi, trước tiên hãy kiểm tra tên kiểu máy (VCA-RDB95) và logo Samsung (**SAMSUNG**), sau đó liên hệ với nhà bán lẻ Samsung Electronics hoặc trung tâm dịch vụ Samsung gần nhất.

Hoạt động và bảo trì

A. Lắp đặt

LƯU Ý

- Lắp đặt Clean Station ở nơi sàn và tường bằng phẳng.
- Nếu dây nguồn quá dài so với vị trí lắp đặt, hãy cuộn dây nguồn quanh trụ quản lý cáp, sau đó đặt dây vào rãnh cố định ở phía sau Clean Station.
- Nếu bạn lắp đặt lại Clean Station ở vị trí cách vị trí đã cài đặt trước đó 1 m trở lên, hãy tạo lại bản đồ bằng ứng dụng SmartThings. (Nếu bạn sử dụng bản đồ hiện có, một số vị trí có thể không được làm sạch.)

B. Sử dụng Jet Bot

B-1 Sạc Jet Bot

Sạc

- Mở nắp trên của Jet Bot và gỡ bỏ miếng đệm màu trắng.
- Tháo miếng đệm màu vàng gắn với công tắc nguồn ở bên cạnh Jet Bot và nhấn công tắc nguồn để bật Jet Bot.
- Đặt Jet Bot lên Clean Station theo cách thủ công để bắt đầu sạc.
 - Khi Jet Bot bắt đầu sạc, Chỉ báo trạng thái của Clean Station sẽ chuyển sang màu trắng và sau 1 phút, Chỉ báo trạng thái sẽ tự động tắt. (Quá trình sạc vẫn tiếp tục mặc dù Đèn báo trạng thái đã tắt.)
- Kiểm tra tình trạng sạc.
 - Khi bắt đầu sạc, Chỉ báo trạng thái của Jet Bot sẽ bật (màu đỏ, cam hoặc vàng tùy thuộc vào tiến độ sạc), chỉ báo này sẽ tăng dần và chuyển sang màu xanh lục khi quá trình sạc hoàn tất.

Docking (Sạc lại)

- Bạn có thể để Jet Bot về Clean Station trong khi đang trong quá trình vệ sinh để sạc lại.
 - Nhấn [] trên Jet Bot hoặc sử dụng ứng dụng SmartThings để chọn chức năng sạc lại.

B-2 Bắt đầu làm vệ sinh

- Nhấn [] trên Jet Bot để bắt đầu làm vệ sinh bằng chế độ Vệ sinh tự động.
- Nhấn [] trên Jet Bot để ngừng máy trong khi đang vận hành.
 - Khi nhấn [], Jet Bot sẽ quay trở lại Clean Station và bắt đầu sạc.

C. Vệ sinh Jet Bot

Trước khi tiến hành công việc bảo trì, bạn nên tắt công tắc nguồn ở phía cạnh của Jet Bot.

C-1 Làm sạch và vệ sinh Hộp đựng bụi

- Loại bỏ bụi trên bộ lọc và trong Hộp đựng bụi, làm sạch bằng nước và để khô hoàn toàn trong bóng râm.

C-2 Vệ sinh chổi quét

C-3 Vệ sinh Cửa sổ cảm biến

- Lau sạch Cửa sổ cảm biến bằng khăn mềm.

C-4 Làm sạch bánh xe điều hướng

C-5 Làm sạch Chổi xoay

- Che Chổi xoay bằng một miếng vải hấp nóng trong 10 giây, sau đó lau Chổi xoay.

D. Vệ sinh Clean Station

Trước khi vệ sinh Clean Station, hãy rút dây nguồn khỏi ổ cắm điện.

D-1 Thay Túi chứa bụi

D-2 Vệ sinh bộ lọc bụi mịn

- Không vệ sinh Bộ lọc bụi mịn với nước.

LƯU Ý

- Để duy trì hiệu suất tốt nhất của Bộ lọc bụi mịn, hãy thay thế bộ lọc ít nhất một lần mỗi năm.



- Để biết các phương pháp sử dụng và làm sạch chi tiết, hãy tham khảo mã QR.

Thông tin an toàn

- Trước khi vận hành thiết bị, vui lòng đọc kỹ hướng dẫn sử dụng này và giữ lại để tham khảo.
- Vì những hướng dẫn vận hành sau đây đề cập đến nhiều kiểu máy khác nhau, nên những tính năng của máy hút bụi của quý vị có thể có một số khác biệt so với mô tả trong tài liệu hướng dẫn sử dụng này.

Các ký hiệu Cẩn trọng/Cảnh báo được sử dụng

CẢNH BÁO

Cho biết nguy cơ gây chết người hoặc thương tích nghiêm trọng.

CẢN TRỌNG

Cho biết có nguy cơ gây thương tích cho người hoặc gây ra thiệt hại vật chất.

Các ký hiệu khác được sử dụng

LƯU Ý

Cho biết văn bản theo sau có chứa thông tin bổ sung quan trọng.

Nếu không đáp ứng các yêu cầu này có thể gây hư hỏng các bộ phận bên trong máy hút bụi và làm mất hiệu lực bảo hành của bạn.

Tổng quan

- Không được sử dụng thiết bị làm đồ chơi. Cần giám sát chặt chẽ khi trẻ em sử dụng thiết bị hoặc khi sử dụng thiết bị gần trẻ em.
- Chỉ sử dụng theo mô tả trong hướng dẫn sử dụng này.
- Không được vận hành Jet Bot hoặc Clean Station nếu thiết bị đang bị bất cứ hư hỏng nào.
- Nếu máy hút bụi không hoạt động bình thường, bị rơi, hư hỏng, bỏ quên ngoài trời hoặc rơi vào nước, hãy mang máy đến trung tâm chăm sóc khách hàng.
- Không xử lý Clean Station hoặc Jet Bot khi tay ướt.

- Chỉ sử dụng trên các bề mặt trong nhà, khô ráo.
- Thiết bị này không dành cho những người (bao gồm trẻ nhỏ) bị khuyết tật, suy giảm tri giác hoặc thiếu năng lực trí tuệ hoặc thiếu kinh nghiệm và kiến thức sử dụng, trừ khi họ được giám sát hoặc hướng dẫn về cách sử dụng thiết bị bởi người chịu trách nhiệm cho sự an toàn của họ. Không được để trẻ em vệ sinh hoặc thực hiện bảo trì máy hút bụi mà không có sự giám sát của người lớn.
- Di chuyển dây của các thiết bị khác để chúng không nằm trong khu vực cần làm sạch.
- Không vận hành máy hút bụi trong phòng có trẻ sơ sinh hoặc trẻ em đang ngủ.
- Không vận hành máy hút bụi ở khu vực đang thấp nền hoặc có các vật dễ vỡ trên sàn.
- Không vận hành máy hút bụi trong phòng có nền được thấp trên đồ đạc mà máy hút bụi có thể vô tình va vào hoặc đụng trúng.
- Không cho trẻ em ngồi trên máy hút bụi.
- Không sử dụng máy hút bụi trên bề mặt ẩm ướt.
- Nếu dây cáp điện bị hư hỏng thì chỉ có nhà sản xuất hoặc đại lý dịch vụ hoặc kỹ thuật viên đầy đủ chuyên môn mới được thay mới dây cáp điện để tránh nguy hiểm cho người sử dụng.

Clean Station

- Không được chỉnh sửa phích cắm có phân cực để phù hợp với ổ cắm điện không phân cực hoặc dây nối điện.
- Không được sử dụng ở ngoài trời hoặc trên các bề mặt ẩm ướt.
- Tháo Clean Station ra khỏi ổ cắm điện khi không sử dụng và trước khi bảo trì, bảo dưỡng.
- Chỉ sử dụng Clean Station được nhà sản xuất cung cấp để sạc pin.
- Không được sử dụng dây điện hoặc phích cắm bị hư hỏng hoặc ổ cắm điện bị lỏng.
- Không được kéo hoặc di chuyển dây điện, sử dụng dây điện làm chỗ cầm nắm, đóng cửa đề lên dây điện hoặc kéo dây điện vòng quanh các cạnh hoặc góc sắc nhọn. Giữ dây điện cách xa các bề mặt nóng.
- Không được sử dụng các dây điện hoặc ổ cắm điện kéo dài không đủ khả năng chịu cường độ dòng điện.

Thông tin an toàn

- Không được nắm kéo dây điện để rút phích cắm điện ra. Để rút phích cắm điện, hãy cầm vào phích, không được cầm dây điện.
- Không được cắt hoặc đốt pin vì chúng có thể phát nổ ở nhiệt độ cao.
- Không được thử mở Clean Station. Việc sửa chữa bộ sạc chỉ được thực hiện bởi một trung tâm chăm sóc khách hàng đủ điều kiện.
- Không để Clean Station ở nơi có nhiệt độ cao hoặc để hơi nước, hơi ẩm tiếp xúc với thiết bị.
- Không sạc pin dùng một lần bằng Clean Station.

Jet Bot

- Không được hút các vật thể cứng hoặc sắc nhọn như mảnh thủy tinh, đinh, ốc vít, đồng tiền kim loại, v.v.
- Không được sử dụng khi chưa lắp bộ lọc đúng vị trí. Khi bảo trì, sửa chữa máy, đừng bao giờ đặt ngón tay hoặc các vật thể khác vào khoang quạt hút để phòng trường hợp máy bắt ngờ hoạt động.
- Không đặt bất cứ vật thể nào vào các lỗ thông gió. Không sử dụng khi bất cứ lỗ thông gió nào bị kẹt; hãy giữ cho các lỗ thông gió sạch bụi, xơ vãi, lông tóc và bất cứ vật gì có thể làm giảm lưu lượng gió.
- Không được hút các chất độc (chất tẩy clo, amoniac, nước thông cống, v.v.).
- Không được hút bất cứ thứ gì đang cháy hoặc bốc khói như thuốc lá, diêm hoặc tàn thuốc nóng.
- Không sử dụng để hút các chất lỏng dễ cháy hoặc dễ bắt lửa như xăng dầu hoặc sử dụng ở các khu vực có thể có các chất đó.
- Đồng thời không sử dụng trong:
 - Những nơi có nền hoặc đèn bàn để trên sàn nhà.
 - Những nơi có ngọn lửa không được giám sát (lửa hoặc than hồng).
 - Những nơi có cồn chưng cất, dung môi, gạt tàn có thuốc lá đang cháy, v.v.
- Không được sử dụng Jet Bot trong một không gian kín tràn đầy hơi hóa chất bốc ra từ sơn gốc dầu, dung môi pha sơn, các chất chống côn trùng, bụi dễ cháy hoặc hơi các hóa chất dễ cháy nổ hoặc độc hại khác.

- Pin có thể bị rò rỉ dưới các điều kiện sử dụng và nhiệt độ vượt mức. Nếu bị chất lỏng rò rỉ dính vào da, hãy rửa sạch ngay với nước. Nếu bị chất lỏng rò rỉ dính vào mắt bạn, hãy rửa sạch ngay bằng nước sạch trong ít nhất 10 phút. Sau đó hãy tìm trợ giúp y tế.

Liên quan đến nguồn điện

⚠ CẢNH BÁO

- Hãy đề phòng mọi nguy cơ điện giật hoặc hỏa hoạn.
 - Không làm hư hại dây nguồn.
 - Không kéo dây nguồn quá mạnh hoặc chạm vào phích cắm điện khi tay ướt.
 - Không sử dụng nguồn điện khác với điện áp định mức của bộ sạc, đồng thời không sử dụng ổ cắm nhiều lỗ cắm để cấp điện đồng thời cho nhiều thiết bị. (Không để dây một cách bất cẩn trên sàn nhà.)
 - Không được sử dụng phích cắm, dây điện bị hỏng hoặc ổ cắm lỏng.
- Vệ sinh bụi bẩn hoặc các vật lạ trên chân sạc và bộ phận tiếp xúc của phích cắm.
 - Có nguy cơ điện giật hoặc sự cố.

Trước khi sử dụng

⚠ CẢNH BÁO

- Không dùng Jet Bot ở gần bếp lò hay vật liệu dễ cháy.
 - Không dùng Jet Bot ở gần lửa hay nơi có lửa như bếp lò di động, nến, đèn bàn, lò sưởi, v.v. hoặc nơi có các vật liệu dễ cháy như xăng, cồn, dung môi, v.v.
- Đảm bảo không có vật thể nguy hiểm quanh khu vực Jet Bot làm vệ sinh để tránh va chạm và ngắt phích cắm của bất kỳ lò sưởi điện hay quạt nào.
 - Jet Bot có thể bị hư hỏng hoặc trục trặc.
- Jet Bot được chỉ định để sử dụng trong nhà, vì thế không được sử dụng ở gác mái, tầng hầm, nhà kho, nhà máy, ngoài trời, những nơi ẩm ướt (như phòng tắm, nơi giặt ủi), trên bàn hoặc giá sách.
 - Jet Bot có thể bị hư hỏng hoặc trục trặc.

Thông tin an toàn

- Gắn các thanh chắn ở các vị trí mà Jet Bot có thể rơi như cầu thang hoặc lan can để tránh hư hỏng sản phẩm hoặc chấn thương.
 - Vui lòng giữ cảm biến nhận biết vách luôn sạch sẽ để đảm bảo an toàn.
- Đảm bảo Jet Bot không hút hoặc chạm vào bất kỳ loại chất lỏng nào (nước, nước giải khát, rác thải, v.v.).
 - Jet Bot có thể bị hư hỏng nghiêm trọng và có thể làm bẩn các khu vực khác nếu các bánh xe đi qua chất lỏng.
- Không đổ bất cứ chất lỏng nào lên Clean Station.
 - Có nguy cơ gây hỏa hoạn hoặc điện giật.
- Không được sử dụng Clean Station cho mục đích khác ngoài mục đích được thiết kế.
 - Có nguy cơ gây cháy nổ hoặc hư hỏng nặng cho Clean Station.
- Luôn giữ vệ sinh Cảm biến nhận biết vách vì sự an toàn của bạn.
- Vì cài đặt không dây này có thể gây nhiễu sóng vô tuyến, thiết bị này không thể cung cấp dịch vụ liên quan đến an toàn con người.

CẢN TRỌNG

- Lắp Hộp đựng bụi trước khi sử dụng Jet Bot.
- Khi lắp đặt Clean Station, không để dây điện một cách bất cẩn trên sàn vì Jet Bot có thể bị vướng vào đó.
- Để vệ sinh các khu vực trong nhà, mở cửa tất cả các phòng và thiết lập Vùng cấm vào bằng ứng dụng SmartThings hoặc gắn các thanh chắn tại nơi mà Jet Bot có thể bị hư hại như cửa trước, hành lang, nhà tắm, bậc thang để đảm bảo an toàn.
- Tuân theo các khuyến nghị để có thể sạc tự động một cách chuẩn xác.
 - Luôn bật nguồn của Clean Station.
 - Lắp đặt Clean Station ở nơi mà Jet Bot có thể dễ dàng tiếp cận.
 - Không để bất cứ vật gì phía trước Clean Station.
- Không sử dụng Jet Bot trên mặt sàn màu đen.
 - Jet Bot có thể hoạt động không chuẩn xác.

- Không được đặt các vật thể trong phạm vi 0,5 m ở hai bên và 1 m ở phía trước Clean Station.
- Đảm bảo cổng sạc của Clean Station không bị hư hỏng hoặc có vật thể lạ bên trên.
- Tại các khu vực thấp nơi mà Jet Bot có thể bị mắc kẹt, thiết lập Vùng cấm vào bằng ứng dụng SmartThings hoặc lắp đặt các thanh chắn để tránh việc Jet Bot tiếp cận khu vực đó.
- Không lắp đặt Clean Station ở những khu vực sàn có màu tối.
 - Việc sạc sẽ bị cản trở nếu Clean Station nằm ở khu vực sàn có màu tối.
- Di dời chương ngại vật có thể gây cản trở sự di chuyển của Jet Bot (như xích đu và cầu trượt trong nhà của trẻ em) trước khi bắt đầu vệ sinh.
- Không sử dụng Jet Bot tại nơi hẹp hơn bán kính xoay 0,5 m hoặc nhỏ hơn.
- Trước khi vận hành Jet Bot, hãy loại bỏ vật thể có thể bị vỡ những thứ như kính, khung, gương và đồ sứ để Jet Bot có thể hoạt động mà không bị gián đoạn.
- Nếu chổi quét hoặc nắp chổi quét không được lắp đặt đúng cách, có thể gây ra trầy xước trên sàn nhà hoặc sản phẩm có thể bị xảy ra sự cố.
- Dùng cả hai tay để nâng thiết bị.
- Không lắp đặt Clean Station tại các nơi thường xuyên qua lại, như lối vào hoặc lối đi hẹp.
 - Mọi người có thể trượt ngã và bị chấn thương, hoặc có thể xảy ra hư hỏng cho sản phẩm.
- Không được đẩy Clean Station.

Trong khi sử dụng

CẢNH BÁO

- Nếu có bất cứ âm thanh, mùi hoặc khói bất thường từ Jet Bot, tắt ngay công tắc nguồn ở bên dưới Jet Bot và liên hệ với trung tâm dịch vụ.

CẢN TRỌNG

- Sử dụng Jet Bot trên thảm dày có thể gây hư hỏng cả Jet Bot và thảm.
 - Jet Bot không thể vượt qua thảm có sợi dài hơn 2 cm.

Thông tin an toàn

- Không được sử dụng Jet Bot trên bàn hoặc những nơi cao khác.
 - Có nguy cơ hư hỏng nếu máy bị rơi.
- Jet Bot có thể va chạm với ghế hoặc chân bàn vì thế di dời chúng đến nơi khác để vệ sinh nhanh và hiệu quả hơn.
- Khi Jet Bot đang hoạt động, không nhắc máy lên hoặc mang máy đến một khu vực khác.
- Không giữ bánh xe điều hướng của Jet Bot khi di chuyển máy đến khu vực khác.
- Không đặt bất kỳ đồ vật nào lên trên Jet Bot vì điều đó có thể gây trục trặc cho cảm biến LiDAR hoặc Jet Bot.
- Dọn giấy khổ lớn hoặc túi nhựa khỏi sàn ngay lập tức khi đang sử dụng Jet Bot vì chúng có thể làm kẹt đường hút của máy.
- Không được nằm trong khu vực Jet Bot đang hoạt động.
 - Tóc của bạn có thể bị dính vào chổi quét, gây ra thương tích vật lý.
- Không để trẻ em chơi với Jet Bot.
- Đảm bảo tóc, ngón tay, quần áo không vướng vào chổi quét khi đang quay hoặc Bánh xe điều hướng.
- Không cho phép trẻ em ngồi trên Jet Bot và không đặt đồ vật trên Jet Bot.
- Chừa khoảng trống trên 3 cm tính từ bậc cửa bên trong của lối vào. Nếu không, máy hút bụi tự động có thể vượt qua đó và đi ra ngoài.

Vệ sinh và bảo trì

CẢNH BÁO

- Khi dây điện bị hư hỏng, hãy liên hệ với trung tâm dịch vụ để được thay thế bởi nhân viên kỹ thuật được chứng nhận.
 - Có nguy cơ gây hỏa hoạn hoặc điện giật.
- Xin vui lòng kiểm tra với trung tâm dịch vụ SAMSUNG Electronics khi thay đổi pin.
 - Sử dụng pin của các sản phẩm khác có thể gây ra trục trặc.
- Cần thận không đặt ngón tay của bạn vào cảm biến LiDAR đang hoạt động. Nếu không, ngón tay của bạn có thể bị thương.

CẢN TRỌNG

- Phòng ngừa hư hỏng cho Jet Bot bằng cách tuân thủ các điều sau đây.
 - Không được vệ sinh Jet Bot bằng cách xịt nước trực tiếp lên máy hoặc sử dụng các hóa chất có khả năng bay hơi như benzen, dung môi, hoặc cồn để vệ sinh máy.
- Không tự ý tháo rời hoặc sửa chữa Jet Bot. Chỉ kỹ thuật viên có chứng nhận mới được thực hiện.
- Luôn giữ cho Cửa sổ cảm biến chướng ngại vật và Cửa sổ cảm biến nhận biết vách sạch sẽ.
 - Nếu vật thể lạ tích tụ, cảm biến có thể trục trặc.
- Không cất giữ Jet Bot ở trong xe ô tô.
- Hãy cẩn thận để cảm biến LiDAR không tiếp xúc với ánh sáng trực tiếp như ánh sáng mặt trời, ánh sáng hồng ngoại, v.v.
 - Ánh sáng trực tiếp có thể ảnh hưởng đến hiệu suất của cảm biến LiDAR.
- Khi di chuyển Jet Bot, hãy cẩn thận không để máy bị rơi.
 - Tác động do bị rơi có thể ảnh hưởng đến hoạt động hoặc hiệu suất của cảm biến LiDAR.
- Không nhìn vào bộ phận truyền phát (tia laser) của cảm biến LiDAR đang hoạt động theo chiều ngang.
- Cẩn thận không cầm một dụng cụ chẳng hạn như đĩa vào cảm biến LiDAR đang hoạt động. Nếu không, cảm biến LiDAR có thể hoạt động bất thường hoặc gặp trục trặc.
- Trước khi tiến hành vệ sinh, hãy loại bỏ các đồ vật nhẹ và có chiều cao dưới 9 cm trên sàn vì Jet Bot có thể đẩy chúng hoặc các đồ vật có thể bị kẹt vào Chổi xoay hoặc Bánh xe của Jet Bot. (Jet Bot có thể phát hiện các vật thể cố định khi bị chạm vào bộ giảm xung và sẽ tránh chúng.)
- Nếu có dầu như dầu ăn trên sàn, Jet Bot có thể trở nên bất động vì độ trơn của sàn nhà. Lau sạch dầu trước khi vệ sinh bằng Jet Bot.

Lưu ý và cẩn trọng

Lắp đặt

LƯU Ý

- Nếu khu vực làm vệ sinh là sàn gỗ, tốt nhất nên lắp Clean Station dọc theo thớt của sàn gỗ.
- Nếu công tắc nguồn bị tắt, Jet Bot sẽ không thể sạc pin dù được đặt vào Clean Station.
- Luôn bật Clean Station.
 - Nếu nguồn điện không được cấp vào Clean Station, Jet Bot sẽ không thể tìm thấy và không thể tự động sạc.
 - Nếu tách Jet Bot ra khỏi Clean Station, pin sẽ tự xả.
- Không gắn các Thanh chắn dưới dạng hình (-----).
 - Jet Bot có thể không phát hiện ra và vượt qua ranh giới.

Sạc

LƯU Ý

- Nếu pin bị nóng quá mức trong khi sạc, việc sạc sẽ lâu hơn.
- Khi máy không thể tự động sạc, vui lòng làm như sau:
 - Tắt và bật lại công tắc nguồn (ở cạnh của Jet Bot).
 - Tháo phích cắm của Clean Station ra và sau đó cắm lại.
 - Tháo phích Clean Station, và sau đó kiểm tra có vật thể lạ trong chân sạc không và vệ sinh chân sạc của Jet Bot và Clean Station bằng miếng vải hoặc giẻ khô.
 - Kiểm tra xem có vật cản như các vật thể phản chiếu, ghế, v.v. gần Clean Station.
- Nếu tách Jet Bot ra khỏi Clean Station, pin sẽ tự xả.
 - Cố gắng để Jet Bot sạc trên Clean Station. (Tuy nhiên, hãy tắt công tắc nguồn và tháo phích cắm của Clean Station khi bạn có kế hoạch đi xa trong thời gian dài như công tác hay nghỉ dưỡng, v.v.)

Sử dụng

LƯU Ý

- Jet Bot có thể bị kẹt trên ngưỡng cửa ra vào hoặc hiên nhà, v.v. trong quá trình làm vệ sinh.
 - Để khởi động lại quá trình vận hành, tắt công tắc nguồn, di chuyển Jet Bot đến khu vực máy có thể di chuyển dễ dàng và bật lại nguồn.
- Trong khu vực tối, Jet Bot có thể không nhận dạng được vật thể.
 - Trước khi làm vệ sinh, hãy loại bỏ các chương ngại vật trên sàn.
- Jet Bot không thể làm sạch hoàn toàn các khu vực mà thiết bị không thể tiếp cận, chẳng hạn như không gian nhỏ giữa góc, giữa ghế sofa hoặc tường, v.v.
 - Vui lòng sử dụng các công cụ vệ sinh khác để vệ sinh những nơi này thường xuyên.
- Jet Bot không thể hút các khối đất bẩn, vì thế một số vẫn còn trên sàn sau khi vệ sinh.
 - Vui lòng sử dụng các công cụ vệ sinh khác để vệ sinh những nơi này thường xuyên.
- Sau khi tắt Jet Bot, hãy đợi một lúc rồi bật thiết bị lên để khởi động lại bình thường.
- Khi Clean Station có mùi, hãy thay Túi chứa bụi hoặc các bộ lọc sạch.

Lưu ý và cẩn trọng

Vệ sinh và bảo trì

LƯU Ý

- Nếu bạn rửa Hộp đựng bụi và bộ lọc bằng nước
 - Hộp đựng bụi: Lau sạch hết nước.
 - Bộ lọc: Làm khô hoàn toàn trong bóng râm trước khi sử dụng.
- Không sử dụng nước để làm sạch Bộ lọc bụi mịn, chỉ cần lắc để làm sạch.
- Để duy trì hiệu suất tốt nhất của Bộ lọc bụi mịn, hãy thay thế bộ lọc ít nhất một lần mỗi năm.
- Nếu công suất hút giảm liên tục hoặc Jet Bot quá nóng, hãy làm sạch Bộ lọc bụi mịn.

CẨN TRỌNG

- Cẩn thận ngón tay của bạn khi gắn hoặc tháo bộ lọc vì chúng có thể bị kẹt vào lỗ hút của Hộp đựng bụi.
- Để tránh bị các vật thể lạ gây nghẽn, không để Jet Bot hút tấm xả răng, bông gòn, v.v.
- Nếu gặp khó khăn khi loại bỏ vật thể lạ khỏi chổi quét, hãy liên hệ với trung tâm dịch vụ được ủy quyền của SAMSUNG.
- Bởi vì chổi quét loại bỏ bụi bẩn khỏi sàn trong khi vệ sinh, các vật thể lạ như sợi chỉ, tóc dài, v.v. có thể bị kẹt vào. Để vệ sinh tốt nhất, hãy kiểm tra và vệ sinh chổi quét thường xuyên.
- Tắt Jet Bot trước khi thực hiện công tác vệ sinh hoặc bảo trì.
- Nếu chổi quét hoặc nắp chổi quét không được lắp đặt đúng cách sau khi bảo trì, có thể gây ra trầy xước trên sàn nhà hoặc sản phẩm có thể bị xảy ra sự cố. Do đó, hãy lắp đặt chúng đúng cách bằng cách kiểm tra phương pháp bảo trì.

Sử dụng pin

LƯU Ý

- Khi bạn mua pin, hãy kiểm tra logo SAMSUNG (**SAMSUNG**) đính trên pin và tên kiểu máy, sau đó liên hệ với trung tâm bảo hành.
- Pin này dành riêng cho sản phẩm SAMSUNG Electronics Jet Bot. Không sử dụng cho các sản phẩm hoặc mục đích khác.
- Không được mở hoặc sửa pin.
- Không được ném pin vào lửa hoặc làm nóng pin.
- Không được kết nối bất cứ vật thể kim loại với đầu sạc (+, -).
- Bảo quản pin trong nhà (ở 0 °C~40 °C).
- Nếu pin bị trục trặc, không được tự ý tháo rời. Hãy liên hệ với trung tâm dịch vụ được ủy quyền gần nhất của SAMSUNG.
- Khi pin được sử dụng trong một thời gian dài, thời gian sạc pin và thời gian sử dụng sẽ giảm. Trong trường hợp này, hãy liên hệ với trung tâm bảo hành và thay pin mới.
- Không tự ý tháo pin và đảm bảo rằng không xảy ra sự đoản mạch của các cực +, -.
- Khi pin bị rò rỉ, hãy đảm bảo pin không chạm vào da hoặc mắt của bạn.

Ứng dụng SmartThings

Ứng dụng SmartThings chỉ tương thích với các dòng máy có chức năng Wi-Fi. Nếu bạn không có bộ định tuyến Wi-Fi, bạn không thể sử dụng ứng dụng SmartThings.

Tài xuống ứng dụng SmartThings

- Tải xuống và cài đặt Ứng dụng SmartThings từ các nguồn (CH Google Play, Apple App Store hoặc SAMSUNG Galaxy Store). Để tìm ứng dụng, sử dụng từ khóa “SmartThings”.

LƯU Ý

- SmartThings không tương thích với một số máy tính bảng và một số thiết bị di động.
 - Khuyến nghị sử dụng hệ điều hành [Android] 7.0 trở lên (tối thiểu 2GB RAM).
 - Nếu chức năng ‘Smart View’ của điện thoại Galaxy không được hỗ trợ, bạn không thể tải xuống Ứng dụng SmartThings.
- Một số kiểu máy iPad và một số thiết bị di động có thể không được hỗ trợ.
 - Hỗ trợ hệ điều hành [iOS 12.0] trở lên / iPhone 6 trở lên.
- Truy cập Play Store hoặc App Store để xem thiết bị di động của bạn có tương thích với SmartThings hay không.
- Các tính năng được hỗ trợ có thể thay đổi mà không cần báo trước.
- Chính sách cập nhật ứng dụng trên phiên bản hệ điều hành OS hiện có cho ứng dụng SmartThings và các chức năng mà ứng dụng hỗ trợ có thể bị tạm ngưng do khả năng sử dụng hoặc lý do bảo mật.

Thiết lập tài khoản Samsung

- Bạn phải đăng nhập vào tài khoản SAMSUNG trước khi sử dụng ứng dụng SmartThings.
- Để thiết lập tài khoản SAMSUNG, bạn có thể thực hiện theo hướng dẫn của ứng dụng SmartThings.
- Hoặc, nếu bạn có điện thoại thông minh SAMSUNG, bạn có thể thêm tài khoản SAMSUNG trong phần thiết lập ứng dụng của điện thoại. Sau đó, thiết bị sẽ tự động đăng nhập vào tài khoản SAMSUNG của bạn và bạn có thể sử dụng ứng dụng SmartThings.

Đăng ký thiết bị với ứng dụng SmartThings

- Kết nối điện thoại thông minh với bộ định tuyến không dây.**
 - Nếu điện thoại thông minh chưa được kết nối, hãy bật Wi-Fi trong ứng dụng Cài đặt và chọn bộ định tuyến không dây bạn muốn kết nối.
 - Đặt điện thoại thông minh của bạn chỉ sử dụng Wi-Fi và kết nối một thiết bị.
- Khởi chạy ứng dụng SmartThings trên điện thoại thông minh của bạn.**
- Nếu xuất hiện một cửa sổ bật mở thông báo một thiết bị mới được tìm thấy, nhấn ADD NOW.**
 - Nếu cửa sổ bật lên không xuất hiện, hãy thêm thiết bị bằng cách chọn danh mục ‘Thiết bị gia dụng’ → ‘Robot dọn dẹp’ và Jet Bot để kết nối.
 - Nếu bạn quét mã QR SmartThings được đính kèm trên Jet Bot, bạn có thể kết nối với Jet Bot dễ dàng hơn.
- [Android] Kết nối với thiết bị sẽ được tiến hành tự động.**
 - [iOS] Mở phần thiết lập ứng dụng, và chọn [vacuum_]E30AJT** danh sách Wi-Fi.
- Cung cấp quyền truy cập nếu bạn được yêu cầu thực hiện.**
- [Android] Kết nối với bộ định tuyến không dây sẽ được tiến hành tự động.**
 - [iOS] Mở phần thiết lập ứng dụng, và chọn bộ định tuyến không dây trong danh sách Wi-Fi.
- Khi đăng ký sản phẩm hoàn tất, thẻ thiết bị Jet Bot sẽ được thêm vào.**

Ứng dụng SmartThings

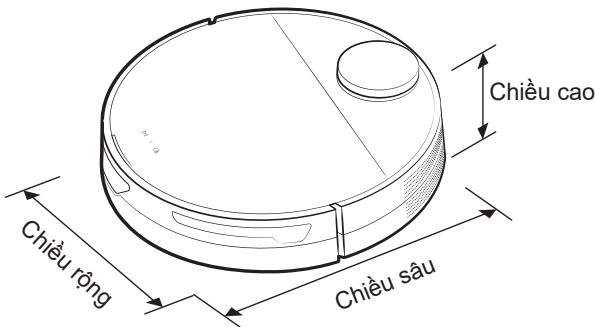
Các chức năng của ứng dụng SmartThings

Phân loại	Chức năng	Giải trình
Đang giám sát	Báo cáo về công tác vệ sinh	- Bạn có thể kiểm tra kết quả của lần làm vệ sinh cuối cùng. - Bạn có thể kiểm tra lịch sử của 50 lần vệ sinh gần đây nhất.
	Đề sạc	Bạn có thể ngừng quá trình vệ sinh và yêu cầu Jet Bot quay lại Clean Station.
Điều khiển	Tạm dừng	Bạn có thể ngừng hoặc bắt đầu lại quá trình vệ sinh.
	Chế độ vệ sinh	Bạn có thể cài đặt chế độ vệ sinh mà bạn muốn.
	Chức năng vệ sinh	- Bạn có thể cài đặt các chức năng vệ sinh khác nhau. - Đối với một số chức năng, bạn cần tạo bản đồ trước. - Đối với Vệ sinh và Vệ sinh vùng dơ, bạn chỉ có thể chọn một trong số chúng và cài đặt mặc định là 'Tất cả' (Tất cả các phòng). - Khi Jet Bot ở trong chức năng Vệ sinh hoặc Vệ sinh vùng dơ, thiết bị có thể vượt qua một khu vực không được chọn để đi đến nơi cần vệ sinh hoặc để sạc lại.
	Lịch trình	Bạn có thể bắt đầu dọn dẹp được chỉ định vào thời gian đã định.
Thiết lập	Chế độ âm thanh	Bạn có thể đặt hướng dẫn thoại thành [Giọng nói], [Hiệu ứng âm thanh] hoặc [Tắt tiếng].
	Ngôn ngữ	Jet Bot hỗ trợ 14 ngôn ngữ.
	Âm lượng	Bạn có thể kiểm soát âm lượng của hướng dẫn bằng giọng nói.
	Thời gian ngừng hoạt động	- Vào thời gian được chỉ định, Jet Bot ngừng làm vệ sinh và quay trở lại Clean Station. - Bạn có thể bắt đầu làm vệ sinh trong thời gian ngừng hoạt động.
	Tìm kiếm máy hút bụi tự động	Jet Bot phát ra âm thanh để người dùng có thể tìm thấy.
Thông báo	Hoàn thành quá trình vệ sinh	Khi quá trình vệ sinh hoàn tất, bạn có thể nhận được thông báo hoàn thành việc vệ sinh.
	Thông báo Kiểm tra	Nếu Jet Bot cần được kiểm tra, bạn có thể nhận được thông báo.
Quản lý bản đồ	Khu vực cấm vào	- Bạn có thể thiết lập một khu vực mà bạn không muốn Jet Bot làm vệ sinh. - Bạn có thể tạo tối đa 15 vùng.
	Chỉnh sửa bản đồ	- Bạn có thể chia hoặc kết hợp các phòng trên bản đồ đã tạo. - Bạn có thể thay đổi tên của một căn phòng.
	Đặt lại bản đồ	Đặt lại bản đồ đã lưu.

Xử lý sự cố

Tình trạng	Danh mục kiểm tra
Jet Bot không hoạt động.	- Kiểm tra xem công tắc điện có được bật chưa. - Kiểm tra xem đã bật Chỉ báo trạng thái chưa. - Kiểm tra xem pin Jet Bot đã cạn hay chưa. - Khi Chỉ báo trạng thái của Jet Bot chuyển sang màu đỏ và vẫn màu đỏ, hãy đặt Jet Bot theo cách thủ công lên Clean Station để sạc thiết bị. - Khi bạn sạc Jet Bot theo cách thủ công do đã hết pin, các nút trên Jet Bot sẽ không hoạt động. Khi quá trình sạc hoàn tất một phần (khoảng 10-20 phút sau), Đèn báo trạng thái sẽ bật và các nút sẽ hoạt động trở lại.
Jet Bot dừng hoạt động khi đang làm vệ sinh.	- Khi Chỉ báo trạng thái của Jet Bot chuyển sang màu đỏ và vẫn màu đỏ, hãy đặt Jet Bot theo cách thủ công lên Clean Station để sạc thiết bị. - Khi Jet Bot bị cản bởi một chướng ngại vật như sợi dây, vật cản, thềm cửa, điểm nhô cao, v.v. hãy nhấn máy lên và di chuyển máy tránh khỏi chướng ngại vật. - Nếu có vải hoặc dây vướng vào Bánh xe điều hướng, tắt công tắc nguồn và tháo vải hoặc dây trước khi sử dụng lại. - Kiểm tra xem Khu vực cấm vào đã được thiết lập chưa.
Lực hút yếu.	- Khi có quá nhiều bụi trong Hộp đựng bụi, lực hút có thể bị yếu. Tắt công tắc nguồn và dọn sạch Hộp đựng bụi. - Nếu chổi quét bên dưới Jet Bot bị nghẽn bởi vật thể lạ, tắt công tắc nguồn và loại bỏ vật thể lạ ra khỏi chổi quét. - Khi tiếng ồn tăng lên đột ngột, hãy tắt công tắc nguồn và làm sạch Hộp đựng bụi.
Jet Bot không thể tìm thấy Clean Station.	- Kiểm tra lỗi nguồn hoặc phích cắm không được cắm. - Di dời các chướng ngại vật chung quanh Clean Station mà có thể là nguyên nhân ngăn cản Jet Bot quay trở lại Clean Station. - Khi có vật thể lạ trong cổng sạc, quá trình sạc có thể bị ảnh hưởng. Làm sạch vật thể lạ khỏi cổng sạc.
Jet Bot không phát hiện thanh chắn và vượt qua ranh giới.	Đảm bảo Thanh chắn được gắn theo hình dạng (□) ở khoảng cách 15 cm trước vị trí mà Jet Bot không được vượt qua.

Thông số kỹ thuật của Sản phẩm

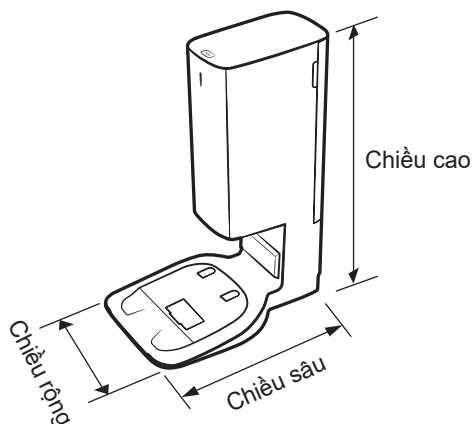


Tiếng Việt

Phân loại	Mục		Dòng máy VR30T85****
Thông số kỹ thuật cơ khí	Trọng lượng		3,4 kg
	Kích cỡ		Dài 350 mm x Sâu 350 mm x Cao 99,8 mm
	Phương pháp vệ sinh		Nhận dạng vị trí bằng LiDAR
	Phương pháp nút của Jet Bot		Loại cảm ứng
Thông số kỹ thuật điện	Mức tiêu thụ điện năng của Jet Bot		60 W (Chế độ Vệ sinh vùng dơ)
	Thông số kỹ thuật pin		Lithium-ion 21,9 V/ 52,56 Wh
Bộ phận dùng để vệ sinh	Kiểu sạc		Sạc tự động/Sạc thủ công
	Phương pháp vệ sinh		Vệ sinh tự động, Vệ sinh phòng Vệ sinh vùng dơ
	Chức năng bổ sung		Chế độ tiết kiệm năng lượng, Chế độ thời gian ngừng hoạt động, Dọn dẹp theo lịch trình, thiết lập Khu vực cấm vào
	Thời gian sạc		Khoảng 240 phút
	Thời gian vệ sinh (Dựa trên sàn gỗ)	Tối đa	Khoảng 60 phút
		Thông minh	Khoảng 60-90 phút
		Bình thường	Khoảng 90 phút
Wi-Fi	Dải tần số		2412 - 2472 MHz
	Công suất của máy phát (Tối đa)		20 dBm

- Thời gian sạc pin và thời gian làm vệ sinh có thể khác nhau phụ thuộc vào điều kiện sử dụng của sản phẩm.
- Bạn có thể đặt Thời gian ngừng hoạt động, Vệ sinh theo lịch, Vùng cấm trong ứng dụng SmartThings.

Thông số kỹ thuật của Sản phẩm



Tên		Clean Station
Điện áp định mức		220 - 240 V~ 50-60 Hz
Định mức đầu ra của dòng điện		25,85 V, 1,0 A
Mức tiêu thụ năng lượng	Sạc	40 W
	Hoạt động	1300 W (Khi sử dụng công suất hút)
Trọng lượng		5,0 kg
Kích cỡ		Dài 280 mm x Sâu 400 mm x Cao 525 mm
Thời gian vận hành		Khoảng 18 giây

Thông báo nguồn mở

Phần mềm đi kèm trong sản phẩm có chứa phần mềm nguồn mở.

Để lấy mã nguồn được bao gồm trong các giấy phép có nghĩa vụ xuất bản mã nguồn (ví dụ: GPL, LGPL, v.v.), vui lòng truy cập <http://opensource.samsung.com/> và tìm kiếm theo tên kiểu máy.

Có thể lấy về mã nguồn tương ứng hoàn chỉnh dưới dạng thiết bị vật lý như CD-ROM; và có tồn một khoản phí nhỏ.

Liên kết URL sau đây http://opensource.samsung.com/opensource/VR9500_0/seq/0 dẫn đến trang tải xuống mã nguồn và thông tin giấy phép mã nguồn mở liên quan đến sản phẩm. Bất kỳ ai nhận được thông tin này đều được sử dụng.



Ghi chú

Ghi chú

Ghi chú

SAMSUNG

Tổng đài CSKH miễn phí: 1800-588889 (tất cả các sản phẩm)

Trang web: www.samsung.com/vn/support

Địa chỉ: SAMSUNG VINA, 25FL Bitexco Financial Tower, Số 2 Hải Triều, phường Bến Nghé,
quận 1 tp.HCM, Vietnam



DJ68-00858E-00