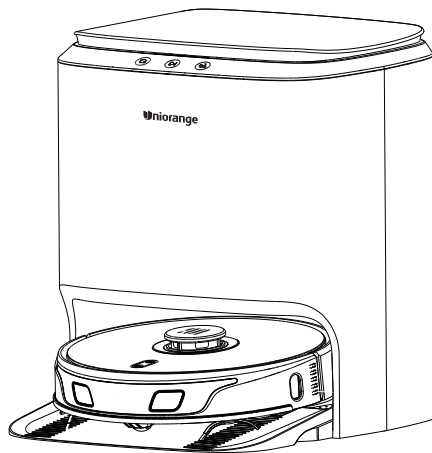




Interactive APP

Intelligent Robot Vacuum and Mop Cleaner Instruction Manual

Please read this manual carefully before using the product and keep it carefully.

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IMPORTANT SAFETY INSTRUCTIONS

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

READ ALL INSTRUCTIONS BEFORE USING YOUR INTELLIGENT ROBOT VACUUM AND MOP CLEANER

WARNING

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

- Do not leave appliance when plugged in. Unplug from outlet when not in use and before servicing.
 - Do not use as a toy. Close attention is necessary when used by or near children.
 - Use only as described in this manual. Use only manufacturer's recommended attachments.
 - To Reduce The Risk Of Electric Shock – Use Indoors Only.
 - 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. Use only manufacturer's recommended attachments.
 - Do not use with damaged cord or plug. If appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to a service center.
 - Do not pull or carry by cord, use cord as a handle, close a door on cord, or pull cord around sharp edges or corners. Do not run appliance over cord. Keep cord away from heated surfaces.
 - Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
 - Do not handle plug or appliance with wet hands.
 - 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.
 - Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
 - Turn off all controls before unplugging.
 - Use extra care when cleaning on stairs.
 - Do not use to pick up flammable or combustible liquids, such as gasoline, or use in areas where they may be present.
 - Connect to a properly grounded outlet only.
 - Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or service person if you are in doubt as to whether the outlet is properly grounded. Do not modify the plug provided with the appliance - if it will not fit the outlet, have a proper outlet installed by a qualified electrician.
 - This appliance is for use on a nominal 120-V circuit and has a grounding attachment plug. Make sure that the appliance is connected to an outlet having the same configuration as the plug. No adaptor should be used with this appliance.
 - Do not use with a damaged cord or plug. If this appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to a service center.
 - Do not unplug by pulling on the cord. To unplug, grasp the plug, not the cord.
 - Do not use to pick up flammable or combustible liquids, such as gasoline, or use in areas where these liquids may be present.
 - Do not pick up anything that is burning or emitting smoke, such as cigarettes, matches, or hot ashes.
 - Follow all charging instructions and do not charge the 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.
- Have servicing performed by a qualified repair person using only identical replacement parts. This will ensure that the safety of the product is maintained.

- Do not modify or attempt to repair the appliance or the battery pack except as indicated in the instructions for use and care. Charging, using and storing of the appliance should be within a room temperature range of 0-40° C/32-104° F.
- Place the cords from other appliances out of the area to be cleaned.
- Do not operate the appliance in a room that has lit candles on furniture that the appliance may accidentally hit or bump into.
- Do not allow children to sit on the appliance.
- The appliance can be used by children aged 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge, if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children should not play with this appliance. Cleaning and user maintenance should not be implemented by children without supervision.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid hazard.
- The appliance contains batteries that are only replaceable by skilled persons.
- The plug must be removed from the socket-outlet before cleaning or maintaining the docking station.
- A hazard may occur if the appliance runs over the supply cord.
- The Station /Charging Base is only to be used with ROB-02 series robotic vacuum cleaners. Do not use the Station / Charging Base with other units or recharge non-rechargeable batteries. A Station / Charging Base that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.
- The appliance is not to be used if it has been dropped, if there are visible signs of damage or if it is leaking.
- This appliance must be grounded. If it should malfunction or breakdown, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This appliance is equipped with a cord having an equipment-grounding conductor and grounding plug. The plug must be inserted into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances. WARNING-Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or service person if you are in doubt as to whether the outlet is properly grounded. Do not modify the plug provided with the appliance - if it will not fit the outlet, have a proper outlet installed by a qualified electrician.

SAVE THESE INSTRUCTIONS

FCC Statement

Warning: Changes or modifications to this unit not expressly approved by the party responsible

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

The device must not be co-located or operating in conjunction with any other antenna or transmitter.

FCC RF Radiation Exposure Statement Caution: To maintain compliance with the FCC's RF exposure guidelines, place the product at least 20cm from nearby persons.

IC Statement

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

the device for operation in the band 5,150 – 5,250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.

Le dispositif pour fonctionner dans la bande 5,150-5,250 MHz est uniquement pour une utilisation à l'intérieur pour réduire le potentiel d'interférence nuisible aux systèmes satellites mobiles co-canaux.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

The device is compliance with RF field strength limits, users can obtain Canadian information on RF exposure and compliance.

Le présent appareil est conforme de ce matériel aux conformités ou aux limites d'intensité de champ RF, les utilisateurs peuvent sur l'exposition aux radiofréquences et la conformité d'acquiescer les informations correspondante.

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

CAN ICES-003 (B)/NMB-003(B)

This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Cet équipement doit être installé et utilisé avec un minimum de 20 cm de distance entre la source de rayonnement et votre corps.

Battery and charging

- Do not use any third-party batteries, power cords, or cleaning docks. They can only be used with the cleaning dock model ST-02A1.
 - Do not disassemble, repair, refit the battery or clean the dock without permission.
 - Do not wipe or clean the charging shrapnel of the dock with wet cloth or wet hands.
 - Do not place the cleaning dock close to heat sources (such as radiators, etc.).
 - Do not throw away waste batteries at will, they should be handled by professional recycling organizations.
 - If you will not use it for a long time, please turn off the host after fully charging and put it in a cool and dry place. It is recommended to charge it at least once every 3 months to avoid battery damage.
 - If the power cord is damaged, it must be replaced with a special cord or a special component purchased from its manufacturer or maintenance department.
 - When taking out the battery, the device must be powered off.
 - Warning against recharging non-rechargeable batteries.
- This appliance contains batteries that are only replaceable by skilled persons.

Environmental statement

The lithium-ion battery built into this product contains chemical substances that may pollute the environment.

Before scrapping, please remove it by a professional, and hand it over to a professional battery recycling station for centralized disposal.

Steps to remove the battery

The following information is only applicable when discarding the device, and is not an instruction for daily operation:

1. Let the robot vacuum and mop cleaner run until the battery is low and cannot clean without touching the cleaning dock;
2. Shut down the robot vacuum and mop cleaner;
3. Remove the bottom shell of robot vacuum and mop cleaner;
4. Press the buckle to pull out the connector plug of the battery, and take out the battery.

Notice:

- When removing the battery, please ensure that the power is exhausted and operate it away from the cleaning dock.
- Please disassemble the entire battery pack together, and do not damage the battery pack shell, so as not to cause short circuit or leakage of dangerous substances.
- If the battery leaks and comes into contact with it accidentally, please wash it with plenty of water and seek medical attention in time.

CONSIGNES DE SÉCURITÉ

IMPORTANTES

Lors de l'utilisation d'un appareil électrique, des précautions de base doivent toujours être respectées, notamment les suivantes:

LISEZ TOUTES LES INSTRUCTIONS AVANT D'UTILISER VOTRE ROBOT INTELLIGENT ASPIRATEUR ET NETTOYEUR DE VADROUILLE.
AVERTISSEMENT

AVERTISSEMENT

Pour réduire les risques d'incendie, d'électrocution ou de blessure :

- Ne laissez pas cet appareil sans surveillance lorsqu'il est branché. Débranchez la prise lorsqu'il n'est pas utilisé et avant tout entretien.
- Ne pas utiliser comme un jouet. La plus grande attention est requise lors de son utilisation par un enfant ou à proximité d'enfants.
- Utiliser uniquement tel que décrit dans le présent manuel. Utilisez uniquement les accessoires recommandés par le fabricant.
- Ne pas utiliser avec un câble ou une prise endommagés. Si l'appareil ne fonctionne pas comme il le devrait, a été échappé, endommagé, laissé à l'extérieur ou tombé dans l'eau, renvoyez-le à un centre de service.
- Ne tirez pas ou ne transportez pas par câble, utilisez le câble comme poignée, fermez une porte sur le câble ou tirez le câble autour des bords ou des coins tranchants. Ne faites pas passer l'appareil sur le câble. Garder le câble éloigné des surfaces chauffées.
- Ne pas débrancher en tirant sur le câble. Pour débrancher, tirer sur la prise, pas le câble.
- Ne manipulez pas la prise ou l'appareil avec les mains mouillées.
- Ne placez aucun objet dans les ouvertures. Ne pas utiliser avec une ouverture bloquée ; garder à l'abri de la poussière, des peluches, des cheveux et de tout ce qui pourrait réduire le débit d'air.
- Gardez les cheveux, les vêtements amples, les doigts et toutes les parties du corps à l'écart des ouvertures et des pièces mobiles.
- Éteignez toutes les commandes avant de débrancher.
- Faites très attention lorsque vous nettoyez dans les escaliers.
- Ne pas utiliser pour ramasser des liquides inflammables ou combustibles, tels que l'essence, ou dans des zones où ils peuvent être présents.
- Connectez uniquement à une prise correctement mise à la terre.
- Une connexion incorrecte du conducteur de mise à la terre de l'équipement peut entraîner un risque d'électrocution. Vérifiez auprès d'un électricien ou d'un technicien qualifié si vous n'êtes pas sûr que la prise soit correctement mise à la terre. Ne modifiez pas la fiche fournie

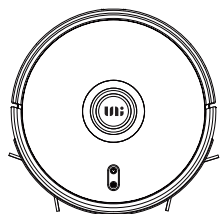
- Ne pas utiliser avec un cordon ou une fiche endommagée. Si cet appareil ne fonctionne pas comme il le devrait, est tombé, a été endommagé, a été laissé à l'extérieur ou est tombé dans l'eau, retournez-le à un centre de service.
- Ne pas débrancher en tirant sur le cordon. Pour débrancher, tirer sur la fiche, pas sur le cordon.
- Ne pas utiliser pour ramasser des liquides inflammables ou combustibles, tels que l'essence, ni dans des endroits où ces liquides peuvent être présents.
- Ne ramassez rien qui brûle ou émet de la fumée, comme des cigarettes, des allumettes ou des cendres chaudes.
- Suivre toutes les instructions de charge et ne pas charger l'appareil en dehors de la plage de température spécifiée dans les instructions. Une charge incorrecte ou à des températures hors de la plage spécifiée peut endommager la batterie et augmenter le risque d'incendie.
- Confiez les réparations à un technicien qualifié en utilisant uniquement des pièces de rechange identiques. Cela permettra de préserver la sûreté d'utilisation du produit.
- Le chargement, l'utilisation et le stockage de l'appareil doivent se situer dans la plage de température ambiante de 0-40 ° C / 32-104 ° F.
- Placer les cordons des autres appareils hors de la zone à nettoyer. Ne pas faire fonctionner l'appareil dans une pièce où se trouvent des bougies allumées sur des meubles contre lesquels l'appareil pourrait accidentellement se cogner.
- Ne pas laisser les enfants s'asseoir sur l'appareil.
- L'appareil peut être utilisé par des enfants à partir de 8 ans et des personnes aux capacités physiques, sensorielles ou mentales réduites, ou manquant d'expérience et de connaissances, s'ils le font sous supervision ou s'ils ont reçu des instructions concernant l'utilisation de l'appareil en toute sécurité et s'ils comprennent les risques encourus. Les enfants ne doivent pas jouer d'une broche do mice à la toro La fiche doit être insérée dans une prise murale appropriée, correctement installée et mise à la terre dans le respect des codes et réglementations locales.
- Si le cordon d'alimentation est endommagé, il doit être remplacé par le fabricant, son agent de service ou des personnes de qualification similaire afin d'éviter tout danger.
- L'appareil contient des batteries qui ne peuvent être remplacées que par des personnes qualifiées.
- La fiche doit être retirée de la prise de courant avant de nettoyer ou d'entretenir la station d'accueil.
- Il peut être dangereux que l'appareil passe sur le cordon d'alimentation.
- La station/base de chargement ne doit être utilisée qu'avec les robots aspirateurs de la série
- ROB-02: N'utilisez pas la station/base de chargement avec d'autres appareils et ne rechargez pas de piles non rechargeables. Une station/base de chargement adaptée à un type de batterie peut engendrer un risque d'incendie lorsqu'elle est utilisée avec un autre type de batterie.
- L'appareil ne doit pas être utilisé s'il est tombé, s'il présente des signes visibles de dommages ou s'il présente des fuites.
- L'appareil doit être mis à la terre. En cas de défaillance ou de panne, la mise à la terre offre un chemin de faible résistance pour le courant électrique, de manière à éviter les électrocutions. L'appareil est équipé d'un cordon d'alimentation comportant un fil de mise à la terre, ainsi que d'une broche de mise à la terre. La fiche doit être insérée dans une prise murale appropriée, correctement installée et mise à la terre dans le respect des codes et réglementations locales.

CONSERVEZ CES INSTRUCTIONS

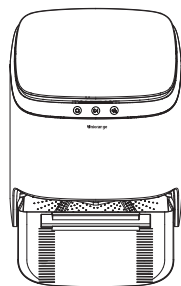
Product Introduction

Accessories List

Host Button Function Accessories List



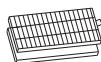
Host



Cleaning dock



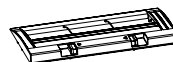
Water tank and
dust box assembly



Filter + filter sponge
(installed on the dust box)



Main brush



Main brush cover



Mopping pad x2

Accessories installed on the cleaning dock:



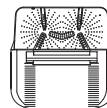
Clean water tank



Dirty water tank



Dust bag



Cleaning tray

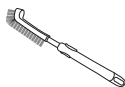


Dust filter

Other Accessories:



Power cord



Dock cleaning brush



Cleaning brush



Mopping pad x2
(replacement)



Dust bag
(replacement)



Side brush x4
(replacement)



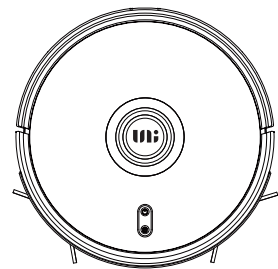
Filter + filter sponge
(replacement)

Tips:

The illustrations of product and accessories in the manual are schematic diagrams and are for reference only. Due to product updates and upgrades, there may be slight differences between the actual product and the diagram, and the actual product shall prevail.

Product Introduction

Host Button Function Accessories List



- Switching ON or OFF /Cleaning
- Short press to start or pause cleaning
 - Long press to power on or off



- Recharging/Spot cleaning
- Short press to start or pause recharging
 - Long press to start spot cleaning

Note: press the above buttons at the same time for 5s to reset Wi-Fi and at the same time press for 15s to restore factory settings

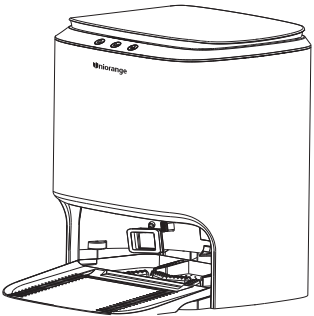
Host CEC Mode:

When the device is in charging, press and hold the switching button and recharging button for 10s at the same time, the indicator turns off, indicating that the host enters CEC mode.same time, the indicator turns off, indicating that the host enters CEC mode.

Host Indicator Light Status

White light is always on	Normal
White light breathes	Charging
White light flashes	Firmware upgrade in progress
Yellow light is always on	Host Wi-Fi offline
Yellow light flashes	Abnormal
Host light is off	Off/Sleepy

Cleaning Dock Button Function



- Cleaning Dock Button Function
- Short press the host in dock to start cleaning mop
 - Short press the host outside the dock to start recharging
 - Long press to start or stop drying



- Recharging / Cleaning / Drying
- Short press to start or pause work



- Dock cleaning/Dust collection
- Short press to add water / pump water in the cleaning tank.
 - Long press to start dust collection

Dock CEC Mode:

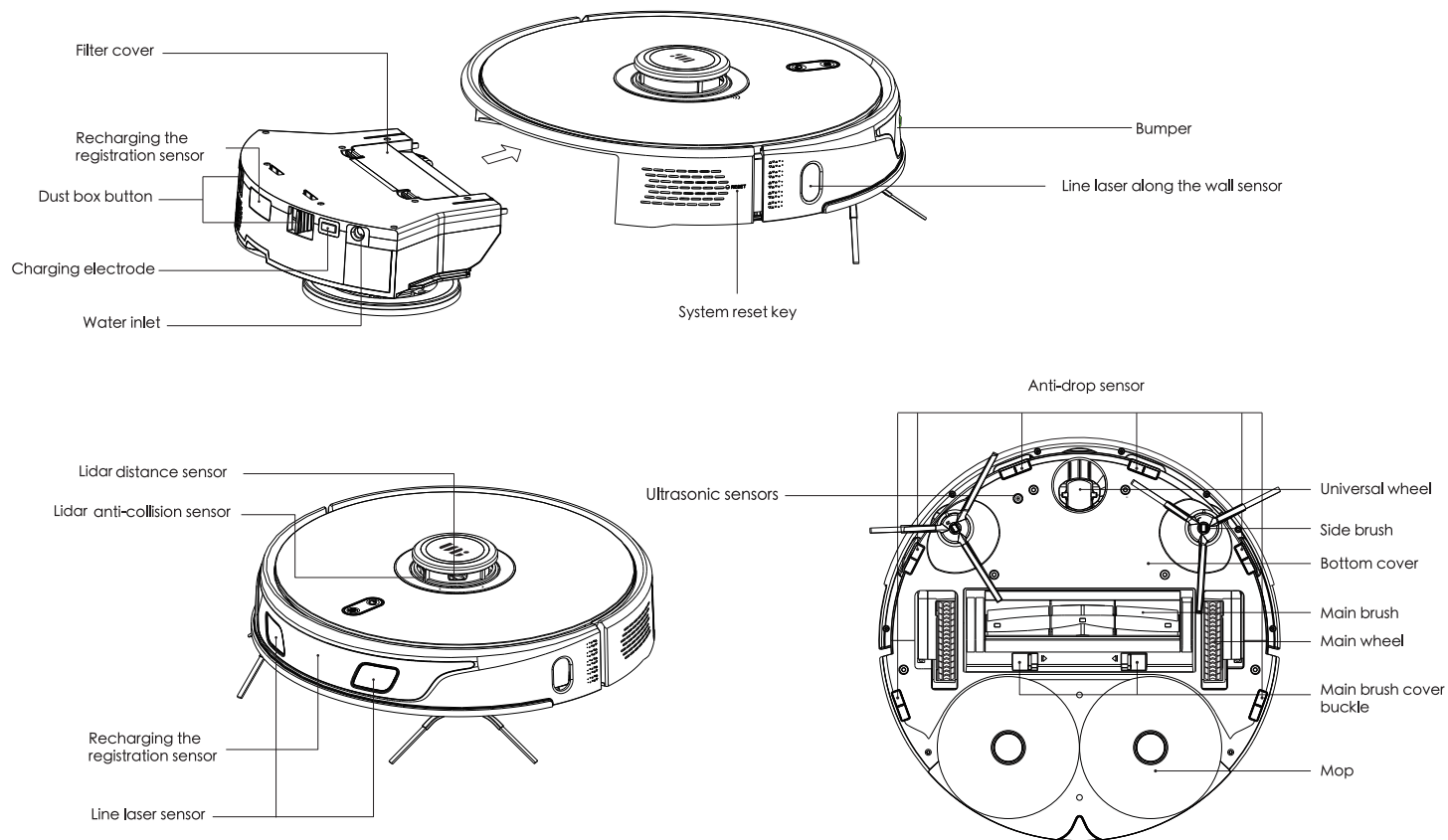
Within 10s after the dock is powered on, press and hold the recharging and self-cleaning buttons at the same time. After 3s, the dock will beep and release the buttons. Then double-click the start cleaning button in the middle , and the dock beeps again, indicating that the dock has pre-entered the CEC mode. In this state, as long as the host is fully charged on the dock, the dock will fully enter the CEC mode.

Cleaning Dock Indicator Light Status

White light is always on	Normal
White light flashes	Cleaning or collecting dust
Yellow light flashes	Abnormal
Yellow light is always on	Host is not connected to the dock

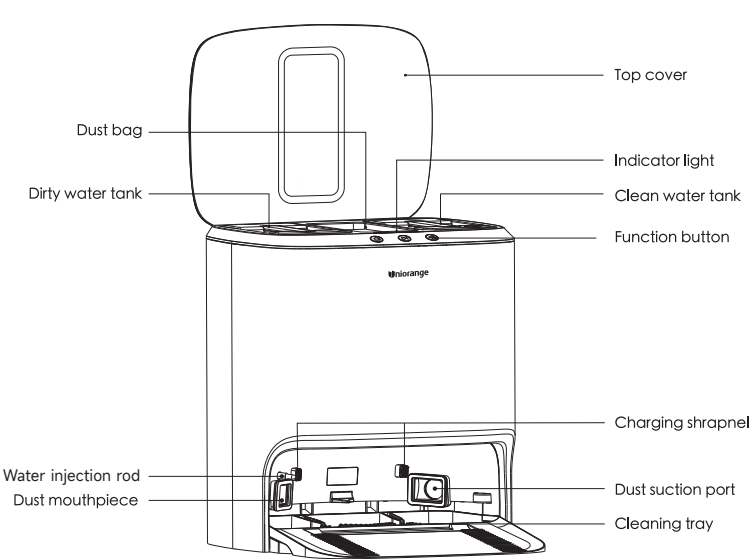
Product Introduction

Host

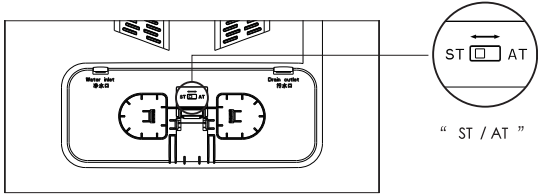
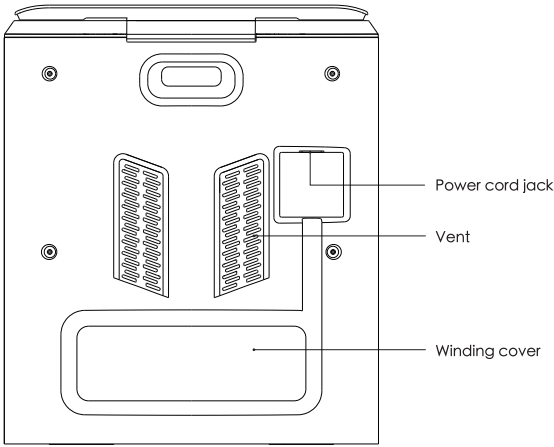


Product Introduction

Cleaning Dock



Front of the Cleaning Dock

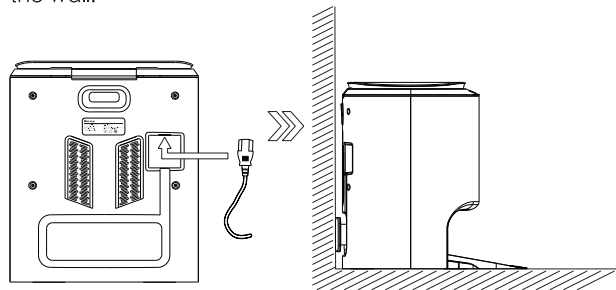


Back of the Cleaning Dock

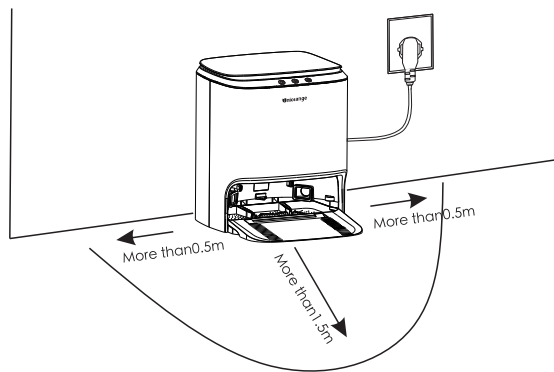
Installation

Install Cleaning Dock

1. Connect the power cord and place the cleaning dock against the wall.

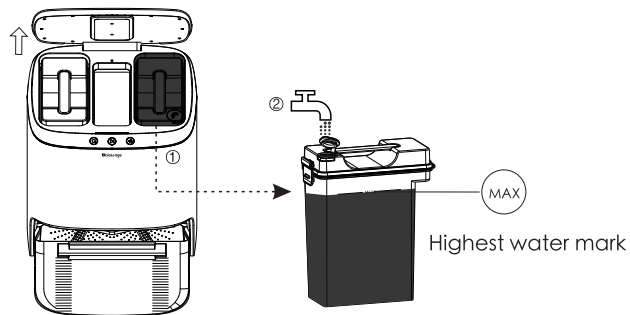


2. Make sure to clean the space more than 1.5 meters in front of the dock and more than 0.5 meters on both sides.

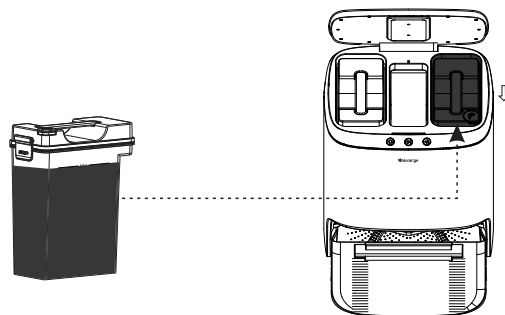


Water Tank and Dust Bag Installation

1. Take out the clean water tank and add clean water to the MAX water level.



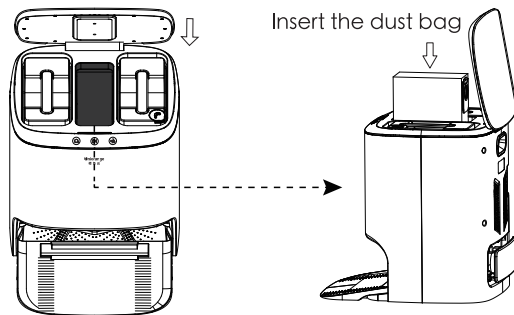
2. Put the clean water tank into the dock.



Installation

3. Install the dust bag, and buckle the product cover after completion.

Tips: Please check whether the dust filter is installed properly before putting the dust bag in.

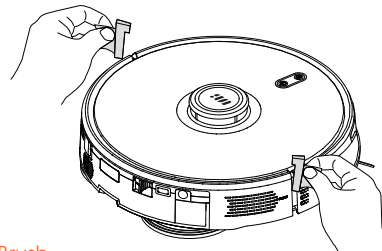


Notice:

1. In order to ensure the sterilizing effect of electrolyzed water, please add municipal tap water to the clean water tank. do not use pure water.
2. Do not inject hot water into the clean water tank to avoid deformation of the clean water tank.
3. When mopping the floor, please set a virtual wall or restricted area in the carpet area.
4. It is forbidden to use cleaning products such as detergents, disinfectants, and solid detergents to avoid corrosion and damage to equipment.
5. In the environment of stagnant water, please clean up the stagnant water before using the vacuuming or mopping function.
6. After mopping the floor, please take out and clean the dirty water tank in time, and clean the cleaning tray and cleaning tank with the cleaning brush of the cleaning dock to avoid mold and odor.

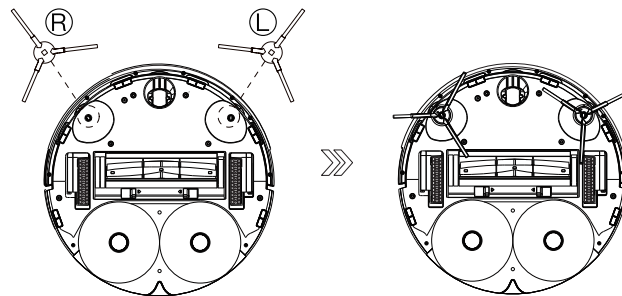
Remove the Crash Protection Strip

Before use, please remove the anti-collision protection strips on both sides of the host.



Install Side Brush

Install the side brush, and when you hear a "click", it means the installation is in place.



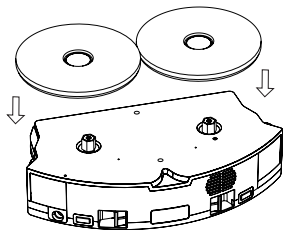
Tips:

The left brush (L) and the right brush (R) need to correspond to the letters L and R on the bottom case of the main unit respectively.

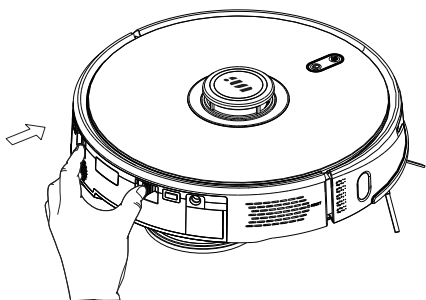
Installation

Install The Mopping Pad and Water Tank Dust Box Assembly

1. Install the mopping pad: Attach the mopping pad to the mop bracket evenly, and then install the mop bracket to the dust box assembly of the water tank.

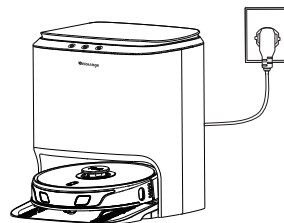


2. Install the dust box assembly of the water tank: Push it in horizontally along the rear of the host, and when you hear a "click" sound, it means it is installed in place.



Power On and Charge

Long press the button  to turn on the device, wait for the host indicator light to be on, and then download and connect the App. After the network connection is successful, short press the button  of the cleaning dock, and the host will automatically return to the cleaning dock to charge.



Tips:

1. For the first time charging, in order to protect the battery, please use it after fully charged.
2. When the power is insufficient, it may not be able to turn on the device. Please place the host in the cleaning dock to charge.
3. After the host is connected to the cleaning dock, it will automatically turn on, and it cannot be turned off during the charging process.

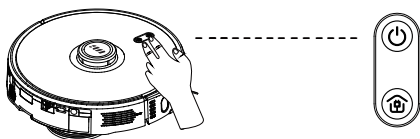
Connection with APP

Scan The QR Code Below to Download and Install The APP



Configure Network

Press and hold the button  and  at the same time for 5 seconds, and you will hear the prompt "Reset Wi-Fi, enter the network configuration" And the button  and  will flash yellow, indicating that the Wi-Fi reset is successful and you can reconnect.



Add The Device On The App Interface, Enter The Wi-Fi Password to Connect

- Android mobile phone binding Wi-Fi

Next step to connect, just follow the prompts on the mobile phone screen.

- Binding Wi-Fi to IOS mobile phone

Enter the Wi-Fi setting interface of the mobile phone and select the corresponding product hotspot. After the connection is successful, return to the App interface, and click Next to complete the connection according to the prompts.

Tips: Support Wi-Fi network in 2.4GHz/5GHz frequency band.

Operation

Power On / Off

Press and hold the button  for 3 seconds, the power indicator light is on, and the boot is successful. Press and hold the button  for 3 seconds when the device is in standby. The power light turns off and the device shuts down.

Note:

The host cannot be turned off during charging. If you need to shut down, please move the device away from the cleaning dock first.

Quick Map

Click on the app to quickly build a map, the device will only build a map without cleaning, and the host will automatically save the map after the map is built and return to the dock for charging. After the rapid map building is completed, the map can be manually partitioned and cut, and different cleaning methods can be set for different areas.

Start / Pause Cleaning

Short press the host  button or the dock  button or click the  button on the App. The host starts the cleaning task from the cleaning dock, short press the above button again to pause the cleaning.

Tips:

The device is strictly forbidden to clean liquid and viscous objects.

It is recommended to use the vacuuming-only mode for the first floor cleaning.

Before starting cleaning, please ensure that the battery is sufficient and start from the dock, and do not move the dock at will during the cleaning process.

Area Cleaning

Move the device to the area that needs to be cleaned, and press and hold the  button for 3 seconds. The device will clean itself in a square area of 1.5mX1.5m, and return to the dock to charge after cleaning.

Spot Cleaning

When a certain local area needs deep cleaning, the user specifies a certain point on the map on the APP. The device will automatically drive to the vicinity of this point, and take this point as the center to clean twice within the range of 1.5mX1.5m. The suction power is strong, and the device returns to the charging dock to charge after cleaning.