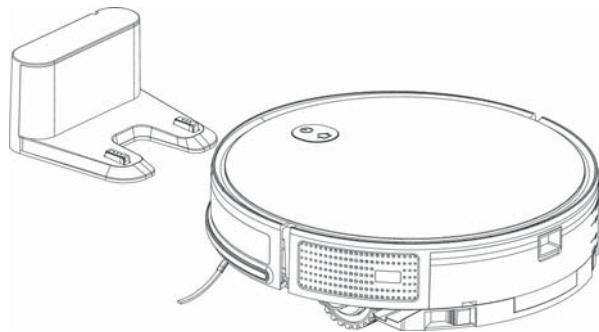

Robot Vacuum Cleaner (Household Cleaning)

User Manual



Thank you for purchasing our company's intelligent sweeping robot.
The shape and color of the illustrations in this manual may be different from the actual product, please refer to the actual product you purchased. Please read this instruction manual carefully before charging and using this product, so as to operate correctly and prolong the life of the machine.
Please be sure to read **【Safety Precautions】** carefully before use.
Please keep this user manual properly after reading.
If you need to transfer the product to a third party, please attach the user manual together with the product.

Contents

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1. Safety Instructions

1.1 General Safety Rules

Children over 8 years old, persons with reduced physical, sensory or mental capabilities, or persons without relevant experience and knowledge, they need to be supervised or instructed to use this product in a safe manner and understand the associated hazards. Children should not play with this product, children should not clean and maintain this product without supervision.

Warning: Do not touch the electronic components, battery or charging base inside the robot. Users should not disassemble the product or touch the internal components.

1.2 About Child Safety



This product is prohibited for children to use alone.

It is forbidden for children to play with the packaging bag of the product, otherwise it may cause danger.

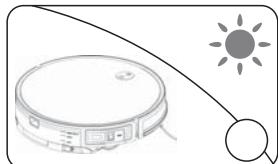
| | |
|------------------|--|
| ⚠ Warning | Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury. |
| ⚠ Notice | Indicates a potentially hazardous situation which, if not avoided, could result in minor or moderate injury. |

1. Safety Instructions

1.3 About Product Safety



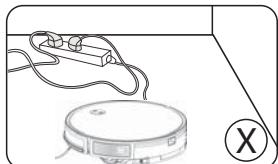
Notice



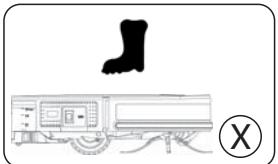
The product is only suitable for indoor dry environment.



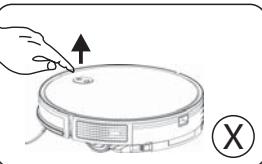
Prevents damage to the vacuum cleaner due to inhalation of water, oil or other liquids.



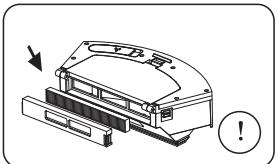
Tidy up the scattered wires on the ground before use, so as not to interfere with the work of the vacuum cleaner.



It is forbidden to place heavy objects on the machine, or for children to stand on it, as it is easy to damage the internal components.



It is forbidden to lift the movable anti-collision barrier part of the machine alone. It is easy to damage the front shell of the machine and cause the function to fail.



HEPA Filter needs to be checked and cleaned regularly to prevent clogging and affect the vacuuming effect!



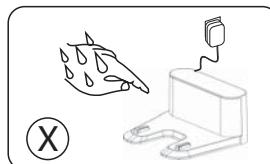
Warning

If the device and accessories of the product are found to be damaged, please do not use the external parts of this product instead. Contact the company's after-sales service department, except for the maintenance personnel designated or authorized by the company, no one is allowed to disassemble, repair or modify this product.

Do not touch the power plug or the product with wet hands, otherwise it may cause electric shock.

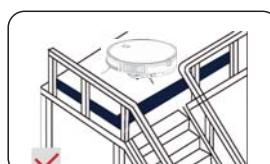
Do not use it in a suspended environment without a protective fence, so as to avoid the accidental fall of the vacuum cleaner and cause personal injury.

Do not use the power cord to drag or move the product, and do not excessively twist, bend or place heavy objects on the power cord.



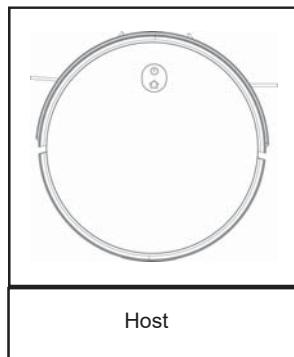
Do not allow the product to be near fire sources or flammable, explosive, or corrosive materials.

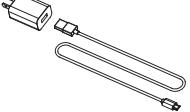
Do not get clothing or any part of your body (hair, fingers, etc.) caught in the brushes or wheels of the vacuum cleaner. It may result in personal injury.



2. Product Components

2.1 Product Accessories



| | | | |
|---|---|--|---|
|  |  |  |  |
| Charging StationX1 | Adapter+USB CableX1 | BrushesX2 | HEPA FilterX1 (Inside The Dust Box) |
|  |  |  |  |
| User ManualX1 | Dust Box+Water TankX1 | MopX1 | BatteryX1 (Inside The Machine) |

| Optional Accessories | Optional Accessories |
|---|--|
|  |  |
| Remote ControlX1+BatteryX2 | Mop Bracket |

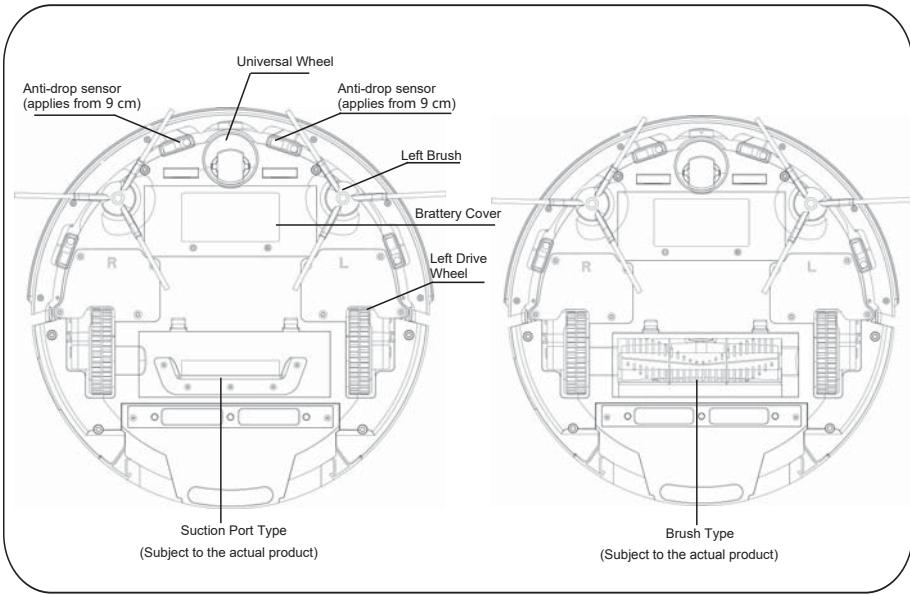
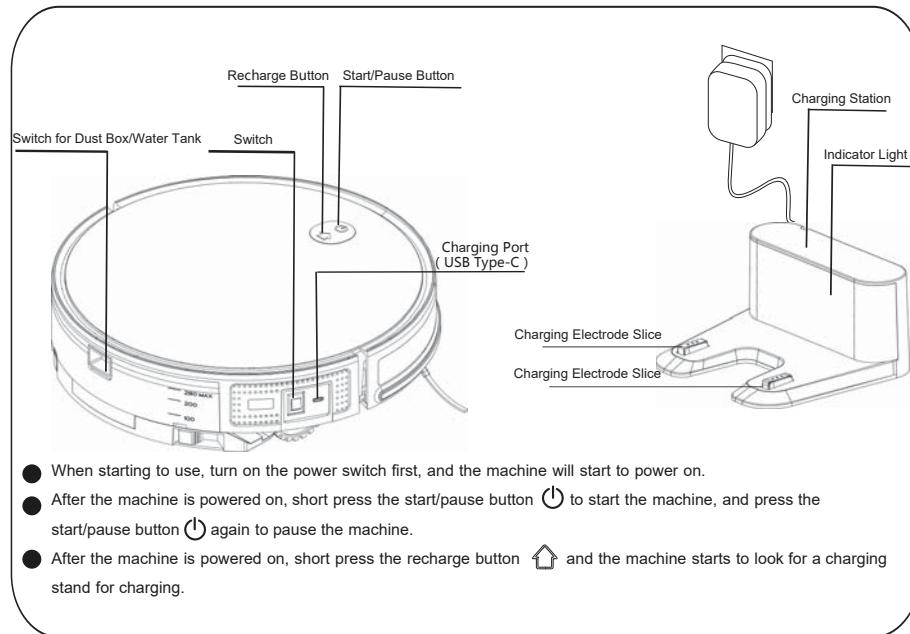
★ Warm Tips:

* If the machine does not need to be used for a long time, please fully charge the machine atleast every 60 days

-4- User Manual

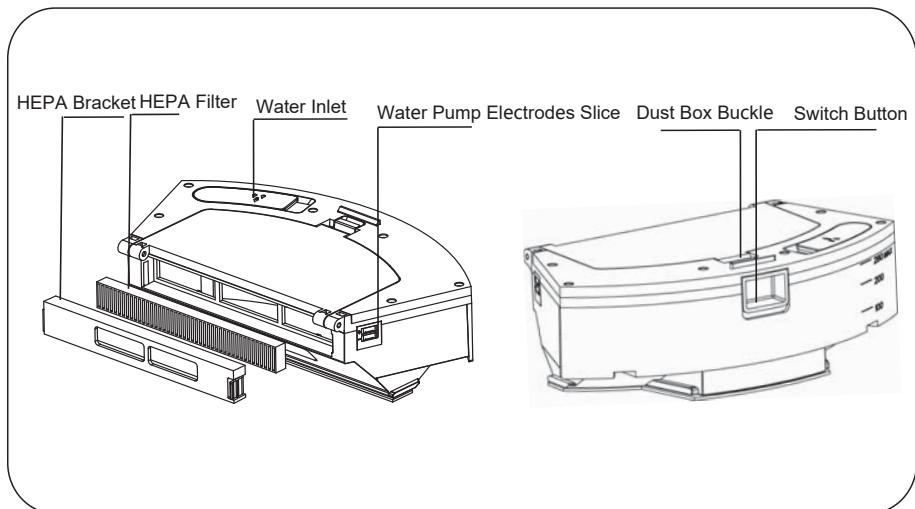
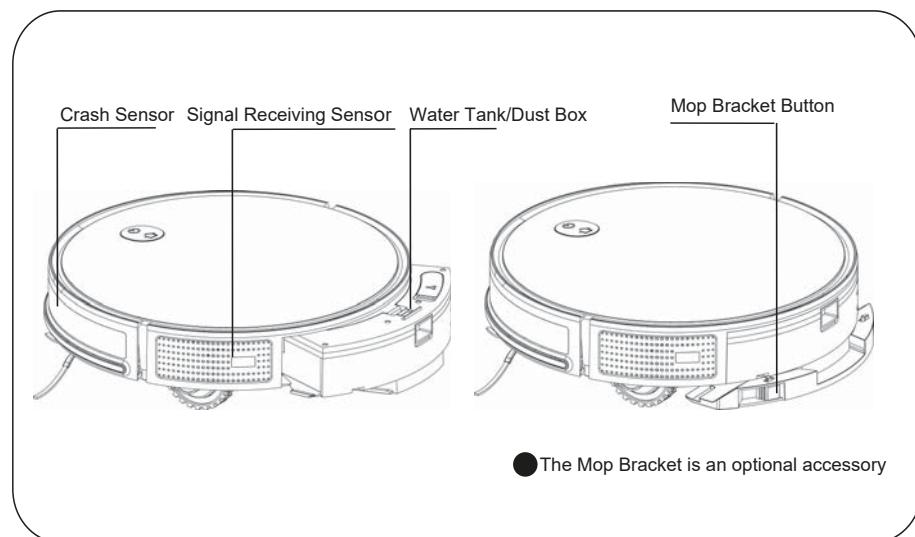
2. Product Components

2.2 Product Details



2. Product Components

2.3 Product Structure

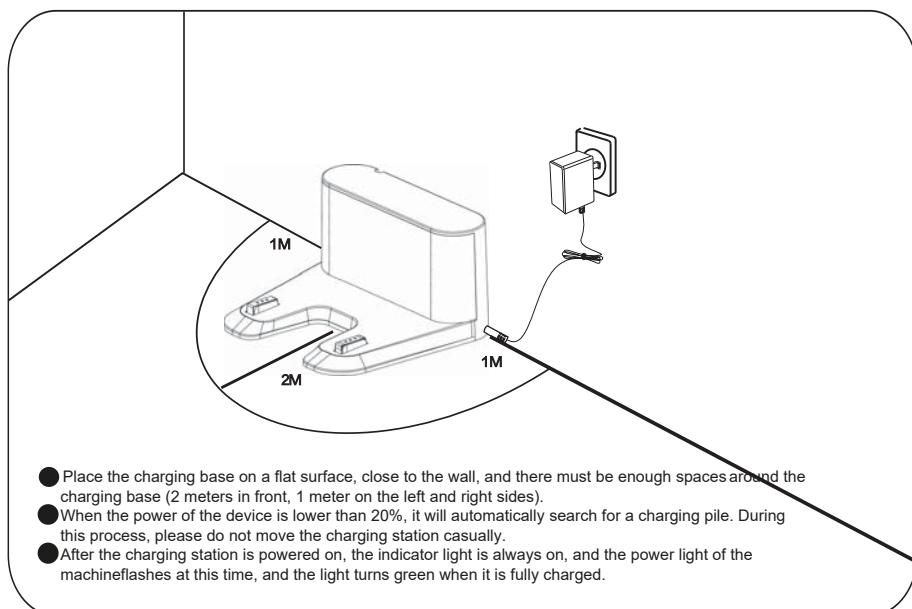


3. Product Instructions

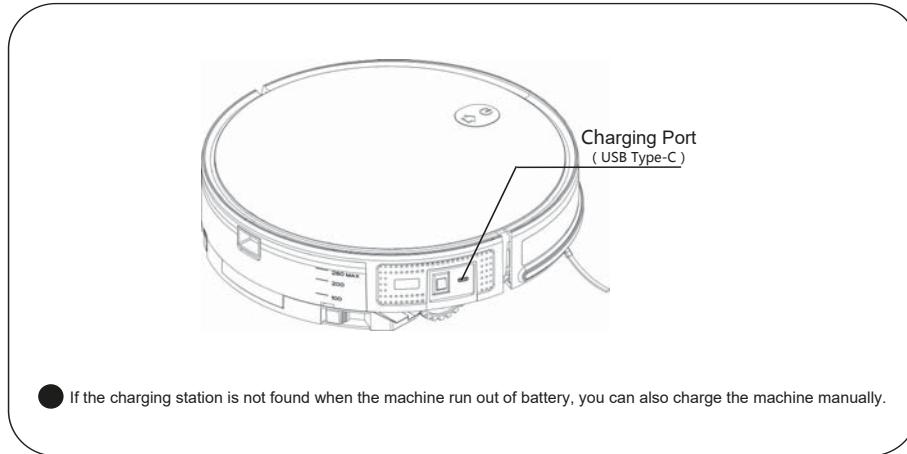
3.1 Installation and use of charging station



- 01 When charging the device, if the water tank is not electronically controlled, please empty the water before charging.
- 02 Do not install the charging station in a humid place or a place exposed to direct sunlight.



- Place the charging base on a flat surface, close to the wall, and there must be enough spaces around the charging base (2 meters in front, 1 meter on the left and right sides).
- When the power of the device is lower than 20%, it will automatically search for a charging pile. During this process, please do not move the charging station casually.
- After the charging station is powered on, the indicator light is always on, and the power light of the machine flashes at this time, and the light turns green when it is fully charged.



- If the charging station is not found when the machine runs out of battery, you can also charge the machine manually.

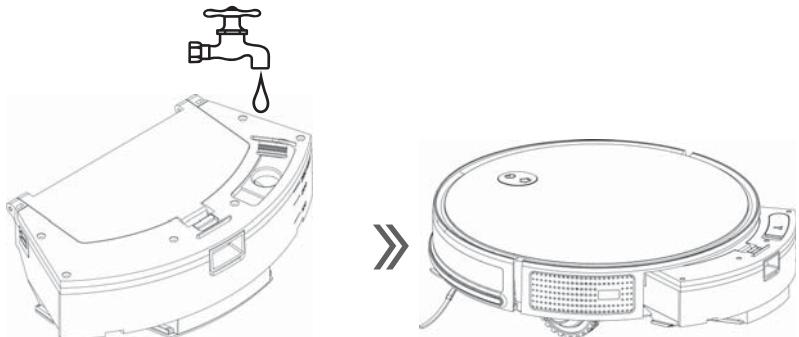
3. Product Instructions

3.2 Water Tank Instructions

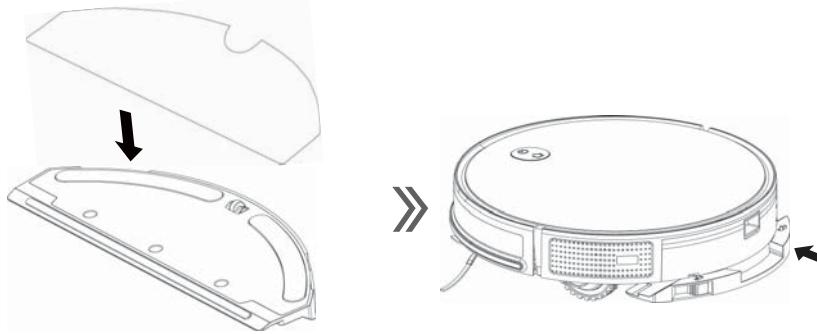


Notice

- 01 Moisture in the mop may affect the operation of the robot vacuum. Therefore, when the mop is too wet, squeeze it dry before using it.
- 02 If the water left in the tank for a long time, the water may be polluted and smell bad. Please clean the water tank, empty the remaining water, and then open the rubber stopper to dry it.



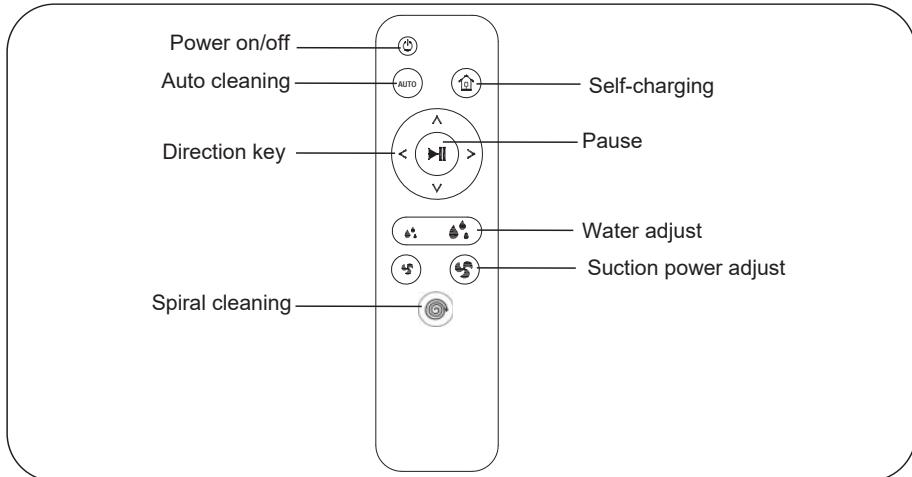
- When install the water tank, place it into the machine and slide it horizontally until it clicks.
- After finishing cleaning, press the button in the center of the water tank to separate it from the machine, and then pour out the remaining water.



- Attach the rag to the support.
- After cleaning, remove the mop attached to the Velcro, and clean the mop and dust box.

3. Product Instructions

3.3 Remote Control (Optional)



4. App Connect

Scan and download App on your phone or search for "TuyaSmart" in the mobile app market.

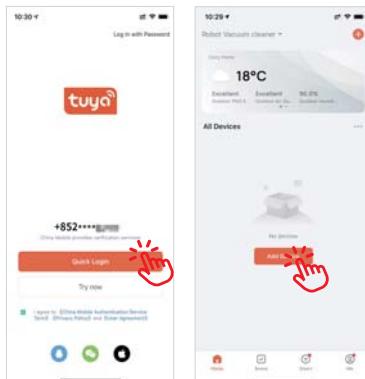
Before using this feature, please ensure that your phone is connected to 2.4GHz WiFi and Bluetooth is turned on. Only 2.4GHz wifi is supported.

Mobile APP Download



1

Open the "TuyaSmart" app, log in and proceed to the next step of "Add Device".



2

Select and click 'Small Home Appliances'.



4.App Connect

3

Select and click Robot Vacuum (Wi-Fi)



4

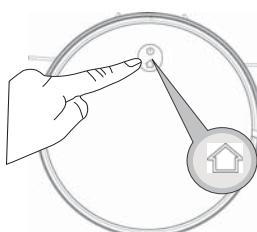
Select 2.4Ghz wifi network, input passwords and press Next



5

How to reset, method 1:

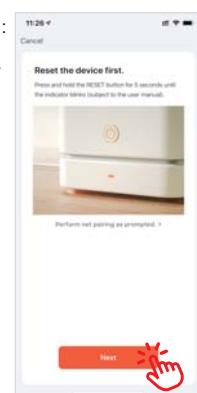
WiFi quick connect: long press auto charging for 3 seconds, there will be a "dingdong" sound of the robot, then voice prompt "start quick connection". The power indicator will blink quickly in green color.



6

How to reset, method 1:

Make sure the power indicator is blinking quick, press Next



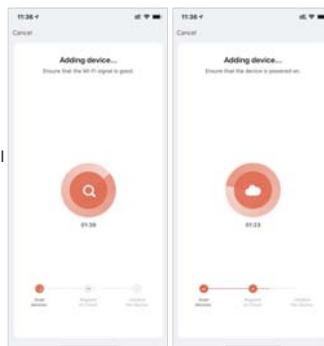
7

Select EZ Mode



8

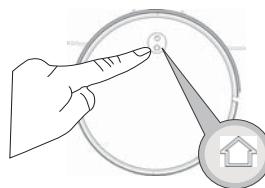
Make sure the power indicator is blink quickly and the wifi must be 2.4Ghz (cannot support 5Ghz wifi). It takes tens of seconds for wifi connection depends on the signal strength. There will pop up the control interface if succeed. (Try method 2 if failed)



4.App Connect

9 How to reset, method 2:

Long press auto-charge button for 6 seconds, when you hear second "dingdong" sound and voice prompt "Start AP connection", the power indicator blinking slowly in green color.



10

Make sure the indicator is blinking slowly and press Next



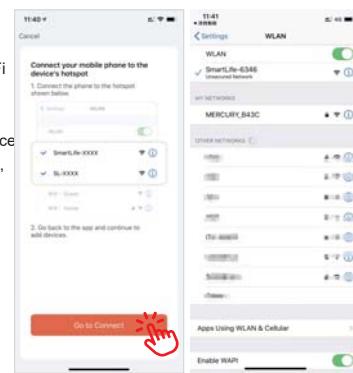
11

Select AP Mode



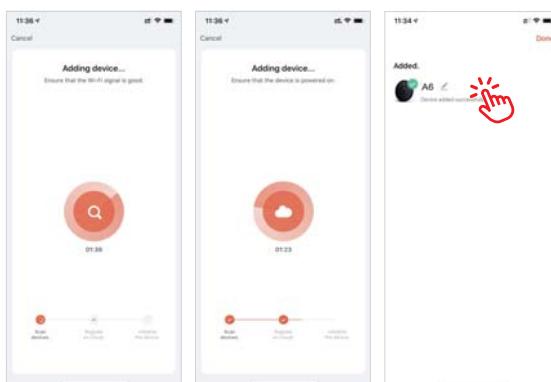
12

Connect your phone's WiFi to the device hotspot, then click on the interface to connect, select the device hotspot network SmartLife, and connect.



13

After connecting, return to the App interface and start connecting to the device. Ensure that the indicator is flashing slowly and WiFi must be 2.4GHz (5GHz is not supported). At this point, it may take tens of seconds for the device to connect to WiFi, depending on the signal strength. After success, the control interface will pop up. (If failed, please try method 1)



4.App Connect



- 01 Voice control requires registering a "TuyaSmart" app account first, and then binding it to the "TuyaSmart" app account through the smart speaker account.
- 02 If the network is not good, you can use another phone to open personal hotspots as WiFi and test if it is the network issue.
- 03 You can do the below functions on your smartphone by "TuyaSmart".

| | |
|--|---|
| Smart Route You can select several route modes in App: Auto-cleaning (zigzag), Edge Cleaning and Spiral Cleaning  | Schedule cleaning The robot will work on the scheduled time automatically and go back to the charging base to recharge after cleaning.  |
| Suction power/Water Adjust You can use this APP to control water and suction power. It can be adjusted in three levels.  | Battery life /fault display You can check the estimated battery life in the APP. It will also show error warning in App when there is malfunction.  |

5. Maintenance



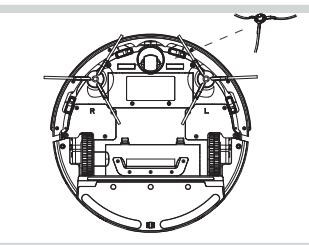
01 Before cleaning the product, be sure to turn off the power to prevent malfunctions and electric shock hazards.

02 If the dust box is filled with dust or if the filter is mixed with impurities, the suction power may be reduced. Please clean with water and completely dried before using the dust box.

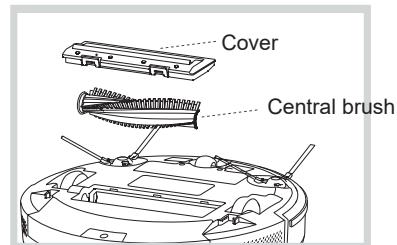
Suggest clean/replace time (ref.)

| Part | Suggest cleaning time | Suggest replace time |
|---------------|-----------------------|----------------------|
| HEPA | 2 weeks | 6 months |
| Central Brush | After long time use | 6 months |
| Side Brush | After long time use | 3-6 months |

Clean side brush



Clean central brush



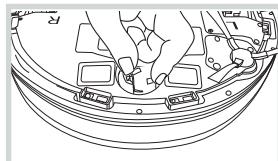
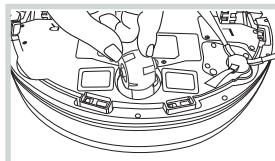
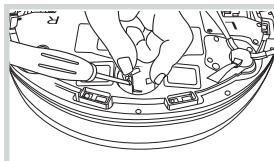
01 Remove the 2 side brushes

02 Clean the brush and wipe by clean cloth.
Can water wash the brushes but need to make sure it's completely dried before use.

01 Remove the cover

02 Clean the brush and wipe by clean cloth.
Can water wash the brushes but need to make sure it's completely dried before use.

Clean direction wheel

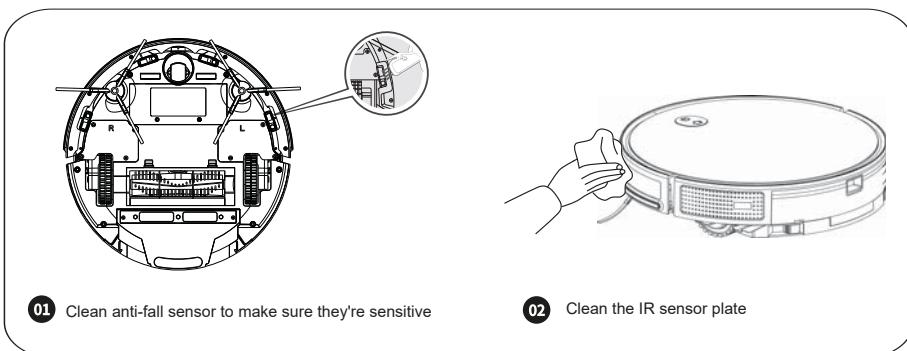
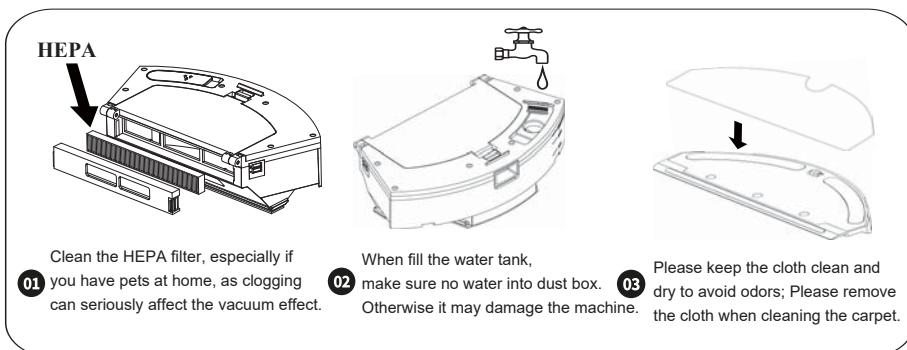


01 Carefully lever out the direction wheel by a flat screwdriver

02 Take out and clean the wheel

03 Press it hard to back to correct position

5. Maintenance



Voice Prompt

When a fault occurs, the red light flashes or stays on for a long time, and different voice alarm prompts will be issued. You can refer to the table below to inquire about the cause of the fault.

| No. | Voice Prompt | Reason | Solution |
|-----|----------------------------|----------------------------|---|
| 1 | Low battery,pls recharge | Low battery | Recharge |
| 2 | Central brush jam | Central brush is jammed | Clean the brush |
| 3 | Machine lifted | Machine lifted | Put it back on ground |
| 4 | Pls check the wheels | Wheel jam | Clean the wheel |
| 5 | Pls check the side brushes | Side brush jam | Clean the side brush |
| 6 | Anti-fall sensor error | Anti-fall sensor dirty | Clean the sensor |
| 7 | Bumper jam | bumper/direction wheel jam | Clean bumper or direction wheel |
| 8 | Robot trapped | Robot trapped | move the host to another place to restart it. |

6.Specification

| | |
|------------------|------------------|
| Item# | A6/A6S |
| Working Voltage | ≤8.4V |
| Power | 20W |
| Battery | 18650 Li-battery |
| Battery Capacity | 2600mAh |
| Charging Time | About 6-8 hours |
| Working Time | About 90 minutes |
| Working Temp. | -10°C-45°C |
| Working Humidity | ≤90%RH |
| Dust Box | 500mL |
| Water Tank | 280mL |
| Noise | About 63DB |
| Size | Φ 3 25X80mm |

FCC Requirement

changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

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

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.