

Robot Vacuum Cleaner

User Manual

USER'S GUIDE **V100**

Please read this instruction carefully before using the product and keep it properly

Cautions

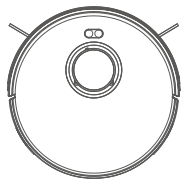
- The product should not be used by children under 8 years old or persons with reduced physical or mentally disabled alone. Please be sure it's under the instruction and supervision of the guardian if they need to use the product. Children and pets shall not ride on or play with the product.
- Do not use this device on an unfinished, unsealed, waxed or rough floor. It may result in damage to the floor and this device. Use only on hard floor surfaces or low pile carpet.
- If the room to be cleaned has a balcony or stairs, a physical barrier should be used to prevent access to the balcony or stairs and to ensure safe operation.
- Do not use the Robot Vacuum in an environment above 113°F or below 32°F.
- Do not use the Robot Vacuum around the fire or fragile objects.
- Do not use the Robot Vacuum to pick up any flaming objects (such as lit cigarette butts).
- Do not use the Robot Vacuum on a wet or sticky floor.
- Do not put your hair, clothes or any part of your body close to the running parts of the Robot Vacuum when the Robot Vacuum is working.
- Do not let the Robot Vacuum pick up objects in a big size that may block the suction port. When the suction port is blocked, please clean it in time to ensure smooth air circulation at the suction port.
- Do not block the suction port, please clean the dust, cotton wool, hair, etc. at the suction port in time and ensure air circulation at the suction port.
- Do not use the Robot Vacuum to pick up any sharp objects (such as glass, nails, etc.).
- Do not use a damaged charging dock. If the charging dock is damaged, it must be repaired by a professional or changed into a new one in order to avoid any danger.
- Please follow the instructions in the manual. The responsibility for any loss or injury caused by improper use of the user will be on the user side.



Product Maintenance and Disposal

- Make sure that the roller brush, side brush and dust box are all installed in place before using the Robot Vacuum.
- Do not use any third-party charger or charging dock.
- Unplug the product from the outlet and turn off the power switch before cleaning and maintaining the product.
- Do not wipe or clean the charging contacts with a damp cloth or wet hands.
- If the power cord is damaged, please contact customer service to replace it as soon as possible in order to avoid danger.
- If the product will not be used for a long time, please power off the product to protect the battery.
- Before discarding the product, remove the product from the charging dock, turn it off and remove its battery. Discarded batteries must be disposed of in accordance with local laws and regulations.
- Do not burn down the product no matter how much it is damaged, because the battery of the product may cause an explosion.

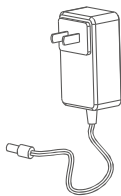
Package List



Robot Vacuum



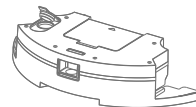
Charging Dock



Adapter



Dustbin



Water tank



Remote Control



AAABattery
for remote control x2



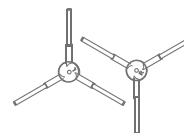
Cleaning
Tool



Sponge Filter



Mop



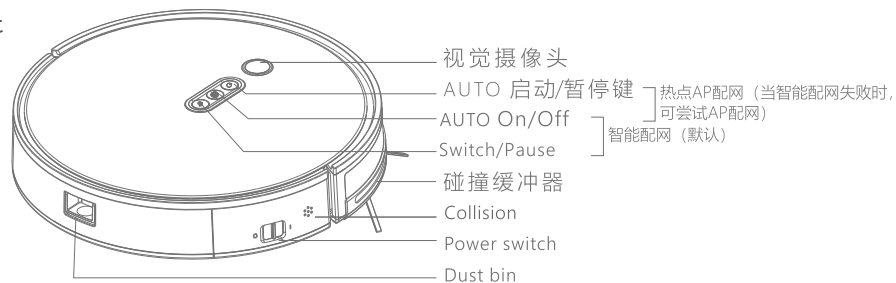
Side Brushes



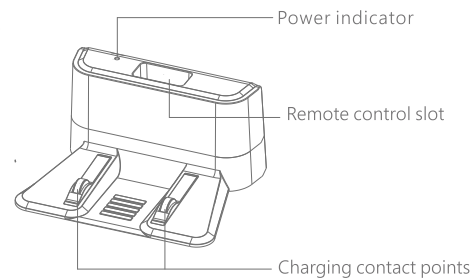
Manual

Product Presentation

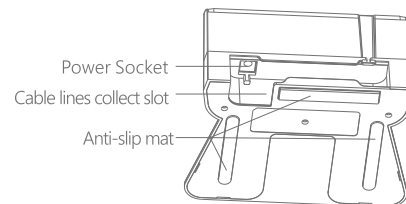
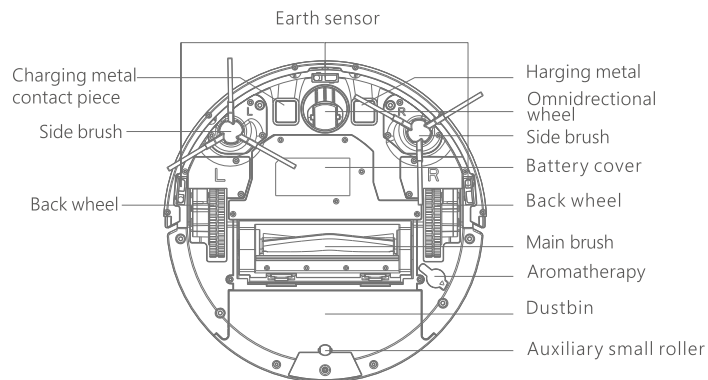
Front



Docking station

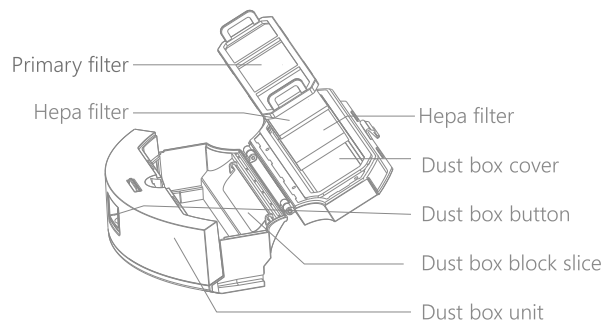


Reverse Side

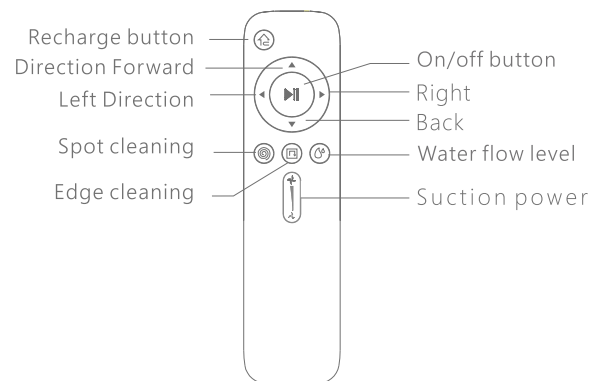


Product Presentation

Dust box



Remote control

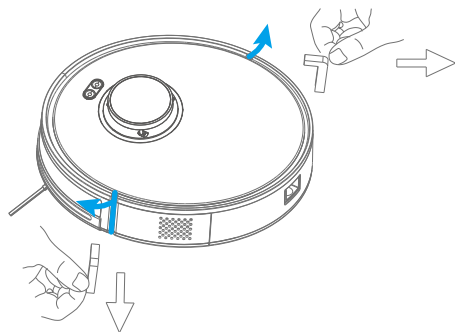


Preparation

Remove objects on the floor

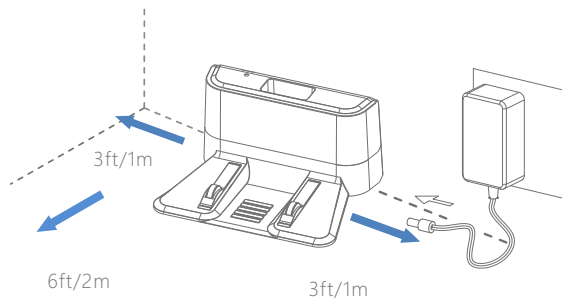
(such as loose paper, power cord etc.) :
Prevent the Robot Vacuum from dragging or sucking in the objects which may block the suction port.

Remove the EVA sponge in each side



Place the Charging Dock

Place the charging dock on a hard, level surface and against a wall. Remove objects within 3 ft/1 m of the left and right side and within 6 ft/2 m of the front of the charging base. Plug one end of the adapter into the power socket on the Charging Dock and the other end into a wall outlet, and please make sure the the LED indicator on the Charging Dock is Lit. (please do not place the power cord on the floor)



Note:

1. Please avoid direct sunlight on the charging dock.
2. When there is a highly reflective item around the charging base, please remove or cover its bottom of 10cm.
3. It is recommended to place the charging dock in a fixed position, and do not move the charger during the cleaning, or the robot vacuum will not be able to find the charging dock for charging.

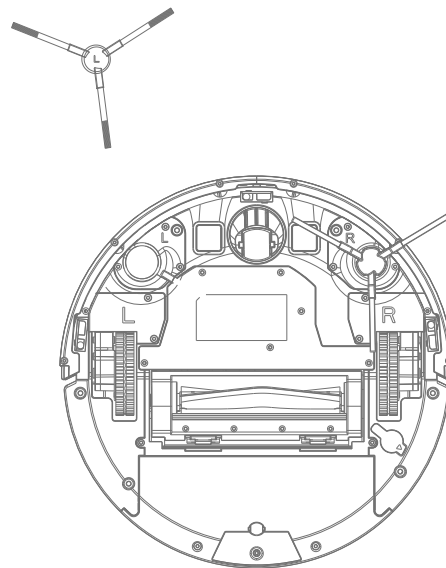
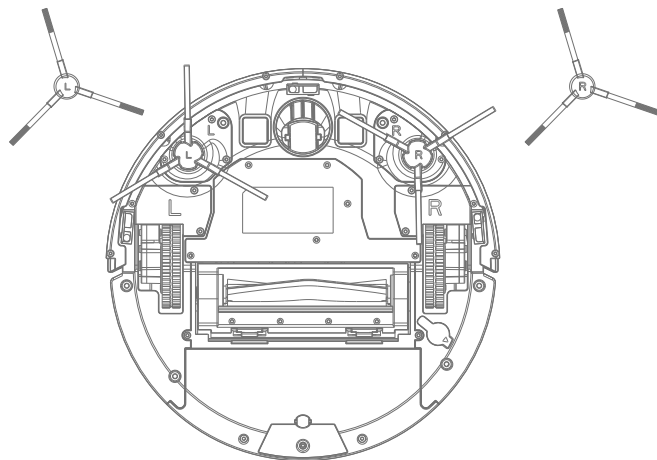
Preparation

This product can only be used with adapters, batteries and charging stands shipped with the unit. Otherwise, it may result in product damage, electric shock or fire caused by high voltage. Unplug the plug from the socket before maintenance.

Do not touch the power plug or product when your hands are wet, otherwise it may cause electric shock. If the cord of the power adapter is damaged, it must be replaced by the manufacturer, their maintenance department or similar professional to avoid danger.

Install the side brush

Install the edge brush on both sides of the bottom roller of the main engine



Preparation

2. Product operation


Charging

- 1.Charging method: direct charging, automatic recharging, remote control recharging
- A.Direct charging: the charging base is connected to the power supply, and the automatic charging electrode of the host is aligned with the electrode of the charging base, then the charging can start.
- B. Automatic recharging: in the process of automatic cleaning, when the electric quantity is less than 10%, the machine will automatically look for a charging seat to charge.
- C.Recharge by remote control

Note:

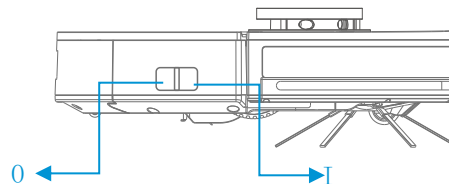
1. Recharge the battery until it is fully charged, so as to prolong the battery life.
The first charge lasts about five hours.
2. Please keep the charging base in the energized state. Otherwise, the machine cannot find the charging seat to recharge.
3. When the machine presses the side switch during charging, it is normal for the machine to have no reaction.



Recharge Button “” Indication in Charging

Charging Status	Indicator of Recharge Button “  ”
Low power/Back to charge	Flashing blue light
Charging	Breathing blue light
Charging completed	blue light off

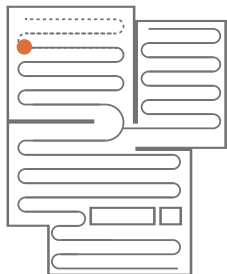
Power on/pause/shut down

1. Turn on the power switch on the side of the main engine."
I "is turned on," O "is turned off



- 2.Press  to start cleaning
(start up the default "zig-zag" shape cleaning mode).
- 3.Press the  button again to stop cleaning (the machine is in standby mode)
- 4.The device is not working if is off docking station.
The robot will be in stand by mode. If the robot doesn't work for a long time, please disconnect the power.

Preparatory work

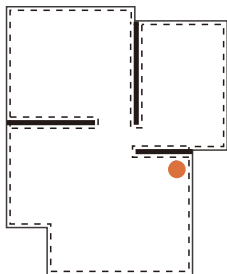
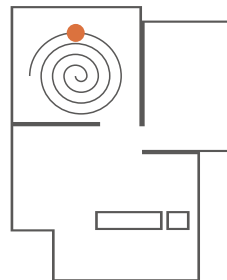


Auto Cleaning

The machine defaults to automatic cleaning mode after the power-on button. The machine will clean the room in the way of "bow" movement, and adjust itself according to different family environment.

Spot Cleaning

It is applicable to the ground area where garbage is concentrated. The machine can carry out centralized cleaning in a spiral shape in the designated area.



Edge Cleaning

The machine cleans the corner edge one week.

Schedule Cleaning

Cooperate with mobile APP to set appointment time.
(Note: The default mode of APP reservation cleaning is automatic cleaning).



APP Operation

App needs to be used in the networked state and please connect to the home network first. Make sure the network is normal.

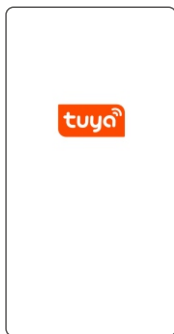
Download 1. Scan the QR code and download "Tuya Smart APP".
For ISO model phones, search for "Tuya Smart" in the APP store to download;

For Android model phones, search for Tuya Smart in the app store to download.



Tuya Smart

★★★★★ 4,930



Sign up:

New users enter the regist
New Account. Use an unreg
and set a login password by
After registration, you can

The screenshot shows the registration interface of the Tuya Smart App. At the top, it says "Register". Below this is a text input field for "Mobile Number/Email". Underneath the input field is a button labeled "Get Verification Code". At the bottom, there is a checkbox with the text "I Agree User Agreement and Privacy Policy".



Register

China

Mobile Number/Email

Get Verification

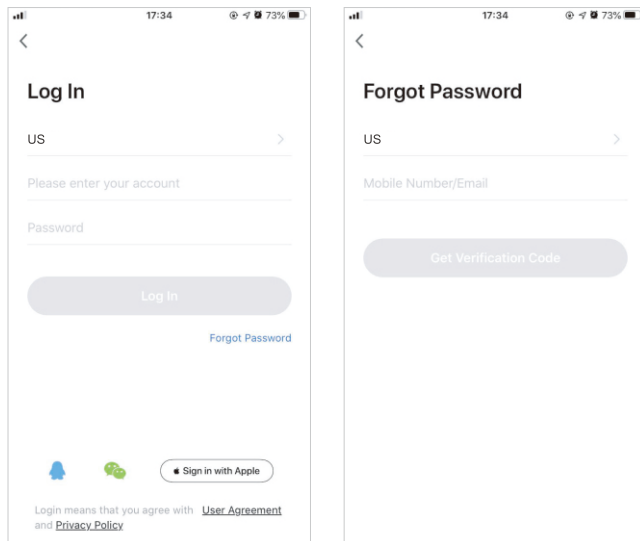


I Agree User Agreement

APP Operation

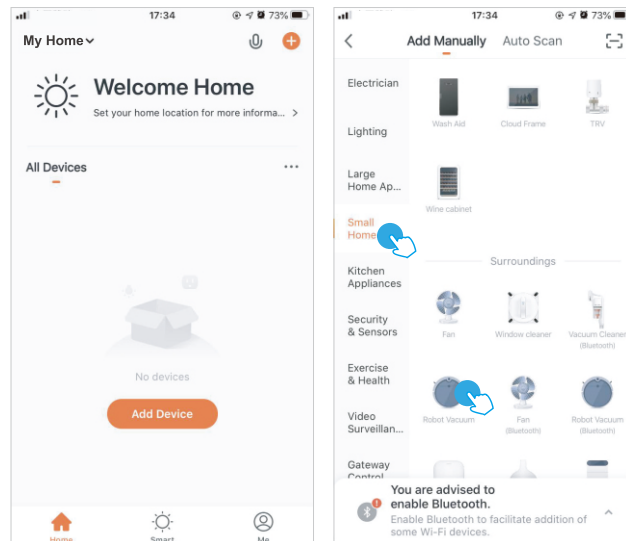
log in:

If you have an account, enter your account and password in the APP login interface to log in. If you forget the password, click Forgot Password, enter the registered mobile phone number/email, and obtain the verification code to log in to the account.



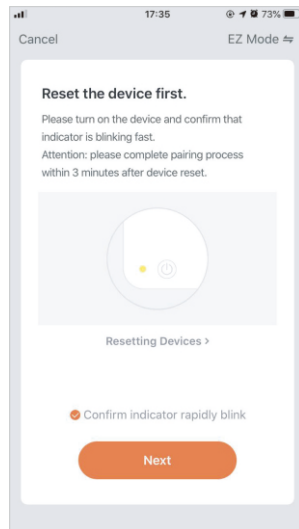
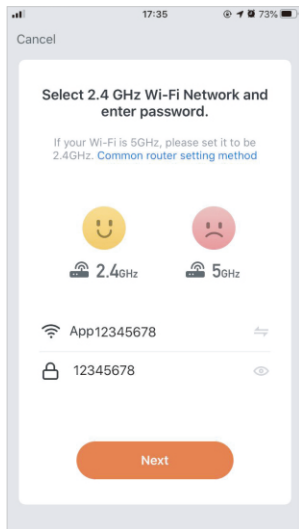
Add device:

1. After login, click Add Device;
2. Click "Small Appliances" and then "robot vacuum cleaners"



APP Operation

3. Connect to the regional wifi (2.4GHz), enter the password then click Next; At the same time, long time press the device's cleaning button (⏻) and recharge button (🔋) to the voice prompt "Network configuration, please wait for the network configuration result in the APP interface". The device WIFI indicator flashes;



4. Check "Confirm that the indicator light is flashing fast" and click Next;
5. Show that the robot vacuum cleaner is being added;
6. Click Finish after adding successfully;

