



# Robot Vacuum



**800ml Large Dust Bin**  
Carries more for up to 14 days†

### High-Efficiency Path Planning

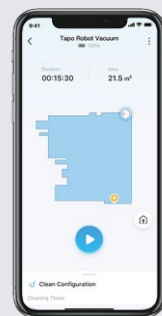
Reduces missed and repeated areas

### 2000Pa Strong Suction

Easily cleans pet hair, daily messes, and more

### Customizable Cleaning

Tailor scheduling and switch clean modes at home or away



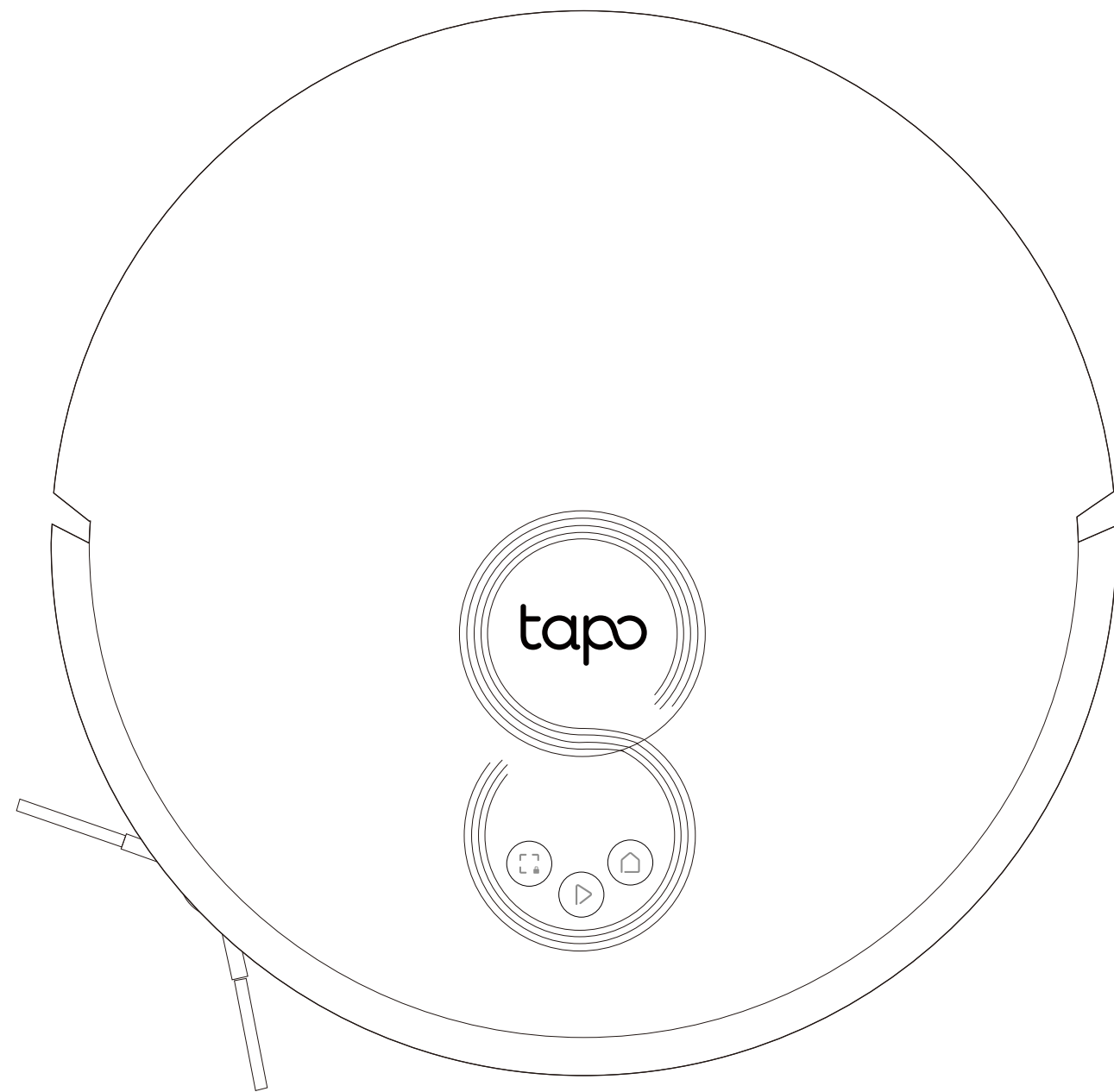
App Control



**Tapo RV10 Lite**

# // Overview

## Robot Vacuum



### Power/Clean

- Press once: Start/pause cleaning.
- Press and hold for 5 seconds: Turn on/off the robot vacuum.

\*For the first use, slide the power switch from OFF to ON to turn on.



### Dock

- Return to the dock to charge.



### Spot Cleaning/Child Lock

- Press once: Start spot cleaning.
- Press and hold for 5 seconds: Turn on/off the child lock.



### Combination Button

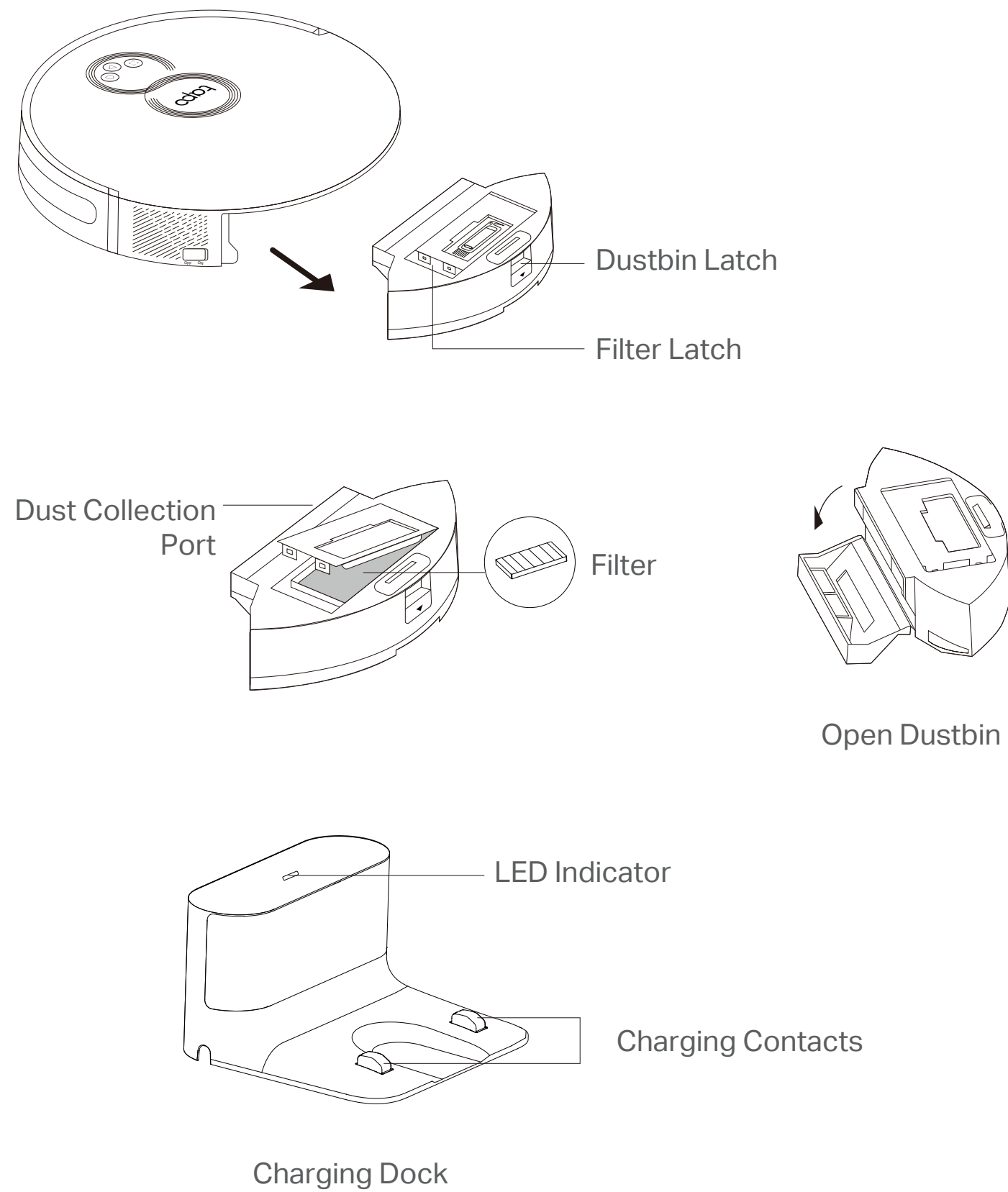
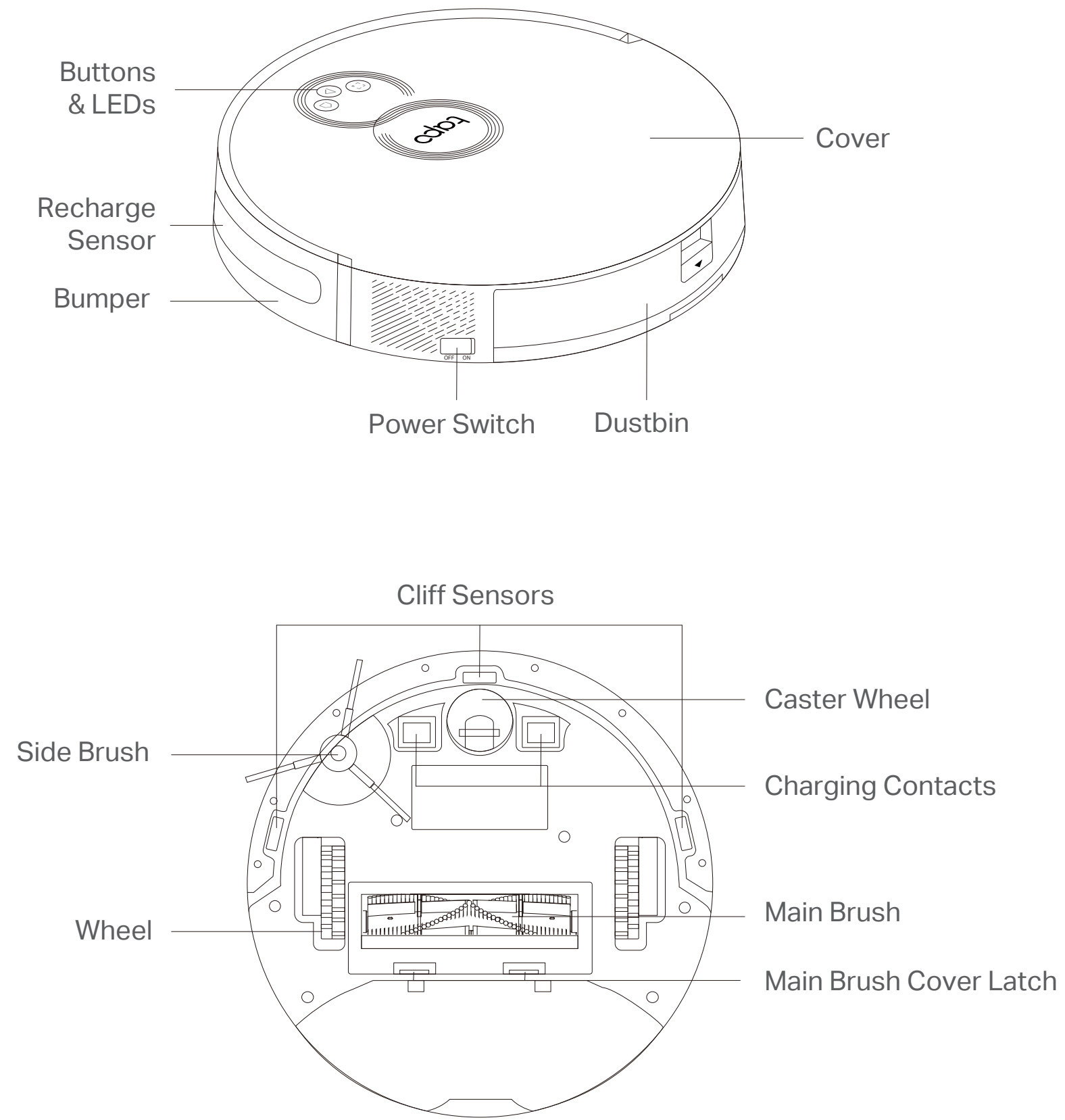
- Press and hold simultaneously for 5 seconds:  
Enter setup mode to configure network.
- Press and hold simultaneously for 10 seconds:  
Restore to factory default settings.



### LED

- Red: Battery level < 20%; Error
- Orange: Battery level between 20% and 80%
- Green: Battery level > 80%

# Overview



## // Highlights



### Strong Suction Power, Low Noise

Four vacuum modes with different levels of suction power meet various cleaning needs. With a maximum suction power of 2000Pa, the Tapo Robot Vacuum is ideal for direct, powerful cleaning for carpets and hard floors.

### Auto-Boost for Your Carpets

Automatically adjusts the suction power to the max mode when encountering carpets.

### Quiet Cleaning

Lowers noise levels down to 53 dB while in use—quieter than a running microwave.†

### 800ml Dust Bin Carries More

The extra-large dust bin enables RV10 Lite to hold even more debris, pet hair, and dust for up to 14 days.†



### High-Efficiency Path Planning

Smart systematic navigation guides RV10 Lite to organize a neat s-shaped route for higher cleaning efficiency and fewer omissions compared with random-path robotic vacuums.

### Thin Enough to Slide In

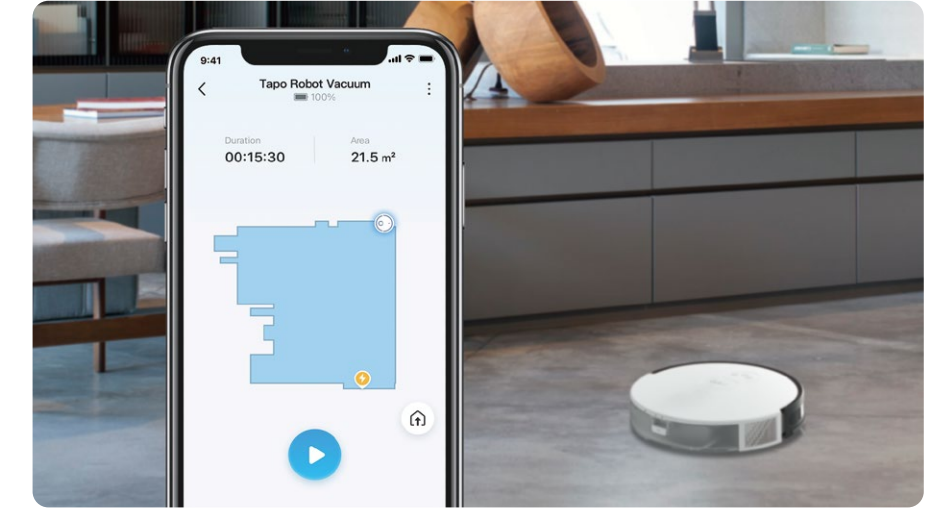
Slides into hard-to-reach areas with ease thanks to its super-slim 7.9 cm / 3.1 in body.

### Anti-Drop Protection

Multiple cliff sensors avoid falls down stairs and ledges.

### Climbs when Needed

Effortlessly climbs over doorsills and thick carpets under 2 cm / 0.79 in.



### Total Control at Your Fingertips

Cleaning made simple. Manage your own cleaning schedule and monitor your robot's status at home or away with the Tapo app.

### Customizable Cleaning

Easily tailor your scheduling, vacuuming modes, and more.

### Simple Voice Control

Pair with Alexa or Google Home to control with voice commands.

### Child & Pet Lock

Deactivate the physical start button on the device to prevent accidental and inconvenient starts.

# // Specifications

## Care and Maintenance

To maintain optimal performance, maintain the robot vacuum according to the following guidelines.

Part	Maintenance Frequency	Replacement Frequency*
Dustbin	Clean/wash as needed	/
Filter	Once a week	3-6 months
Main Brush	Every 2 weeks	6-12 months
Side Brush	Once a month	3-6 months
Caster Wheel	Clean as needed	/
Main Wheels	Once a month	/
Sensors	Once a month	/
Charging Contacts	Once a month	/

\*Replacement frequency may vary depending on the actual situation. Parts should be replaced if visible wear appears.

# // Specifications

## Mapping & Navigation Features

- Mapping/Path Planning: Gyroscope
- Obstacle Avoidance: Infrared
- Barrier-Cross Height: 20 mm/0.79 in
- Anti-Drop Protection: Yes

## Vacuuming Features

- Max Suction Power: 2000Pa
- Suction Level Adjustment: 4 levels
- Dustbin Capacity: 800ml
- Dustbin Detection: Yes
- HEPA Filter: Yes
- Carpet Boost: Yes, Electricity Recognition

## Battery

- Battery Capacity : 2600 mAh
- Recharge & Resume: Yes

## App Features

- Real-Time Tracking: Yes
- Scheduled Cleaning: Yes

## Physical

- Product Dimensions:  
Robot Vacuum: 341 × 341 × 79 mm (13.4 × 13.4 × 3.1 in)
- Package Contents:  
Robot Vacuum Cleaner ×1  
Charging Base ×1  
Power Adapter ×1  
Quick Installation Guide  
Side Brush ×2  
HEPA Filter ×2  
Cleaning Brush ×1

# // Specifications

## Others

- Wireless Connection:  
IEEE 802.11 b/g/n, 2.4 GHz band only;  
Bluetooth 4.2 (only for onboarding)
- Rated Input Voltage: 100-240 VAC, 50/60 Hz
- Max Charging Power Consumption: 18W (DC24V 750mA)
- Max Working Power Consumption:  
Robot Vacuum: 25W
- Works with Google Home: Yes
- Works with Amazon Alexa: Yes

<sup>†</sup>Based on internal testing. Actual emptying intervals are subject to change due to usage and environmental factors.

<sup>‡</sup>Based on internal testing carried out by the manufacturer, using quiet vacuuming mode. Actual results may vary according to the working status.