

TAPO-RV20

TP-Link Tapo RV20 Robot Vacuum Cleaner

Product Overview

TP-Link Tapo RV20 Robot Vacuum Cleaner, SPEC: MagSlim LiDAR + Gyro Navigation, Vacuum Only, 2000Pa, 3hrs Battery Life(2600mAh), 800ml Dustbin, 7.8cm Ultra-thin, FEATURE: MagSlim LiDAR and Gyro Dual Navi System, 2000Pa 4-Level Suction, 3+1 Local Maps, 20mm Barrier-Cross Height



Specifications

Features:

- Ultra-Slim 3.1-in Design: Moves freely under furniture to reach hidden dirt and grime that can't escape its sweep.
- MagSlim™ LiDAR Navigation System: Accurately maps out your house in minutes, reducing omissions and repeated cleaning, and even works well in the dark.
- Customizable Cleaning: Merge and separate areas, set cleaning schedule, and customize clean modes for each room.
- 4-Level Suction Modes: 2000Pa Strong Suction. Easily clean pet hair, daily messes, and more.
- Twin Side Brushes: Takes care of corners and edges while preventing dirt from splashing for more thorough clean.
- 3-Hour Continuous Cleaning: 2600mAh battery for long-lasting cleaning.
- Quiet Cleaning: Cleans your home without disturbing you or your pets with working volume of 51dB.
- Auto-Charging: Returns to the charging dock automatically when the battery gets low, and then restarts right where it left off.
- OTA Updates Supported: Upgrade to the latest firmware via Tapo App for a better experience. More features to come.

Ultra-Slim, Moves Freely Under Furniture

Tapo RV20 Series is powered by MagSlim™ LiDAR Navigation, which integrated the LiDAR module into the robot's forefront, slimming down the robot by 0.78 in. With the slender build, it slips under sofas, cabinets, and beds, reaching hidden dirt and grime that can't escape its sweep.

High Precision Mapping with MagSlim™ LiDAR Navigation

MagSlim™ LiDAR Navigation serves as the brain of the robot and accurately maps out your house in minutes, avoids omissions and repeated cleaning, and even works well in the dark.

3+1 Multi-Floor Local-Stored Maps

Accurately recognizes different floors and creates 3+1 multi-floor local-stored maps, to shape a full view of your house.

Virtual Walls and No-Go Zones

Set up areas you don't want the robot to go, such as kids' play areas or bedrooms in use.

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Product Specification Sheet

Personalized Schedules

Start cleaning when you finish meals automatically, sync the robot's routine to your daily habits.

Selected Room & Zone Cleaning

Select the room and Mark off specific areas which need the most attention to clean.

4-Level Suction for Flexible Needs

Combines 2000Pa suction power with dual side brushes, the robot effectively removes debris and dust from carpets and hard floors. Four vacuum modes with different levels of suction power meet various cleaning needs.

Auto-Boost

Automatically increases the suction power when encountering carpets.

Twin Side Brushes

Takes care of corners and edges while preventing dirt from splashing.

HEPA Filter

captures 99.9% of allergens as small as 0.3 microns.

Floating Suction Mouth

sticks closely to the ground to remove gap dust.

Obstacle Detection

Accurately detects objects to roam around obstacles with d-ToF + infrared dual solution.

Anti-Drop Protection

Multiple cliff sensors help it avoid falling down stairs and ledges.

Climbs When Needed

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

Auto Recharge

Cleans for up to 3 hours and auto recharges when the battery is low.

Quiet Cleaning

Triple noise suppression lowers noise levels down to 51dB while in use - quieter than a running microwave. Tapo cleans your home without disturbing you or your pets.

Speak to Clean

Pair with Amazon Alexa or Google Assistant to control the robot with simple voice commands. A series of Alexa custom skills are specially built for users to easily control how and when to start cleaning. Enjoy hands-free living.

Child & Pet Lock

Tapo RV20 prevents accidental and inconvenient starts with the child & pet lock. You can deactivate the device's physical start button to prevent children or pets from accidentally turning the robot on.

Specifications:

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Specifications	
Product Code	TAPO-RV20
Battery	
Battery Capacity	2600 mAh
Recharge & Resume	Yes
Mapping & Navigation Features	
Mapping/Path Planning	MagSlim LiDAR + Gyroscope
High-Precision Map	Yes
Obstacle Avoidance	Yes
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	800 ml
Dustbin Detection	Yes
HEPA Filter	H11
Noise	51 dB (Quiet Mode)
	60 dB (Default/Standard)
Carpet Boost	Yes
Mopping Features	
Wet Mopping	No
App Features	
Real-Time Tracking	Yes
Multi-Floor Mapping	Yes
Scheduled Cleaning	Yes
Virtual Walls	Yes
No-Go Zones	Yes
Zone Cleaning	Yes
PHYSICAL	
Product Dimensions	Robot Vacuum: 342.2 x 341.8 x 78 mm (13.5 x 13.5 x 3.1 in)

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Product Specification Sheet

Package Contents	Robot Vacuum Cleaner x1
	Charge Base x1
	Power Adapter x1
	Side Brush x4
	HEPA Filter x2
	Cleaning Brush x1
	User Manual
OTHERS	
Wireless Connection	IEEE 802.11 b/g/n, 2.4 GHz band only
	Bluetooth 4.2 (only for setup)
Rated Input Voltage	100-240 VAC, 50/60 Hz
Max Charging Power Consumption	12.6W(DC16.8V 750mA)
Max Working Power Consumption	Robot Vacuum: 45W
Child & Pet Lock	Yes
Works with Google Home	Yes
Works with Amazon Alexa	Yes

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/TAPO-RV20-TP-Link-Tapo-RV20-Robot-Vacuum-Cleaner-Buy-p-303137.php>

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