Robot Vacuum & Mop

2-in-1
Vacuum and Mop

Highly Efficient Navigation
Reduces missed areas and repeated cleaning

Strong 2000Pa Suction
Easily cleans pet hair, daily messes, and more

3-Hour Continuous Clean
2600 mAh long-lasting battery

Tapo RV10
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%
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.¹

400ml Dust Bin Carries More
Holds even more debris, pet hair, and dust.

High-Efficiency Path Planning
Smart systematic navigation guides RV10 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.
### Highlights

#### Mops and Vacuums Simultaneously
Mopping is essential for houses with hard floors which need regular polishing. Vacuuming and mopping in one trip turns your thankless chore time into me time.

- **Huge Water Tank Capacity**
  A full-size 300ml water tank covers up to 200 m² / 2100 ft².‡

- **3-Level Electronic Mopping**
  Provides 3 water flows to suit different floor types with consistent and steady water pressure.

- **Ideal Mopping Partner**
  It is recommended to mop with Tapo Foamless Hard-Surface Floor Cleaner specially designed for Tapo Robot Vacuums.

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#### 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, vacuum modes, mopping 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.

<table>
<thead>
<tr>
<th>Part</th>
<th>Maintenance Frequency</th>
<th>Replacement Frequency*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dustbin</td>
<td>Clean/wash as needed</td>
<td>/</td>
</tr>
<tr>
<td>Filter</td>
<td>Once a week</td>
<td>3-6 months</td>
</tr>
<tr>
<td>Main Brush</td>
<td>Every 2 weeks</td>
<td>6-12 months</td>
</tr>
<tr>
<td>Side Brush</td>
<td>Once a month</td>
<td>3-6 months</td>
</tr>
<tr>
<td>Mop Cloth</td>
<td>After each use</td>
<td>2-3 months</td>
</tr>
<tr>
<td>Caster Wheel</td>
<td>Clean as needed</td>
<td>/</td>
</tr>
<tr>
<td>Main Wheels</td>
<td>Once a month</td>
<td>/</td>
</tr>
<tr>
<td>Sensors</td>
<td>Once a month</td>
<td>/</td>
</tr>
<tr>
<td>Charging Contacts</td>
<td>Once a month</td>
<td>/</td>
</tr>
</tbody>
</table>

*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: 400ml
- HEPA Filter: Yes
- Carpet Boost: Yes, Electricity Recognition

Mopping Features
- Wet Mopping: Yes
- Mopping Type: Electric Water Flow Control
- Water Level Adjustment: 3 levels
- Water Tank Capacity: 300ml

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

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

Physical
- Product Dimensions:
  Robot Vacuum: 342.2 × 341.8 × 78.5 mm (13.5 × 13.5 × 3.1 in)
- Package Contents:
  Robot Vacuum Cleaner ×1
  Charging Base ×1
  Mop Cloth Mount ×1
  Power Adapter ×1
  Quick Installation Guide
  Washable Mop Cloth ×1
  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