



*EZVIZ RC3*

*Robot Vacuum*

***Everyday cleaning  
made light and easy***





If you need a super budget-friendly robot vacuum to make your everyday life easier, the RC3 is the right choice that covers all the essentials. Compact in design, it can navigate through your apartment or house smartly, and provides effective cleaning with high suction power and simple controls. It's a real helper if you live with pets that shed a lot, as it holds 800 mL of waste in its built-in dustbin.

# Key Features



Suction Power Up to 2700 Pa



Extra-Large 800 mL Dust Box on the Robot



Smart Navigation & Route Planning



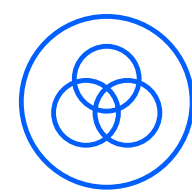
Obstacle Avoidance



Drop-Sensing Technology



Carpet Detection



3 Cleaning Modes



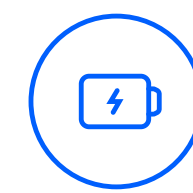
Long Runtime to Clean Up to 200 m<sup>2</sup>



Ultra-Slim Design



Easy Control via the Included Remote



Self-Returning & Charging at the Dock



Low Noise Technology



# Easily collects dirt and hair

Designed to vacuum all types of hard floors, the RC3 sucks in waste, debris and pet dander with up to 2700 Pa suction power. Before you go barefoot, just let the RC3 do its job.



2700Pa

## Cleans the hard-to-reach areas



### Ultra-slim Robot Body

With a housing that's only 7.8 cm (3 inch) high – while many popular robots are over 9 cm tall – the RC3 easily glides under tight spaces, so you don't have to move around heavy furniture.



### Edge-cleaning Side Brush

In addition to a main roller brush, the RC3 has a flexible side brush that can sweep even the smallest corners to pick up dirt and debris.



# Flexible and powerful on carpets

It's a challenge to maintain a nice, clean carpet when you live with pets or kids. That's why we designed the RC3 to improve carpet vacuuming and take away some of your worries.

## Detects carpet in real time

With a built-in floor-type sensor, the RC3 is able to distinguish between hard floors and carpeted areas.

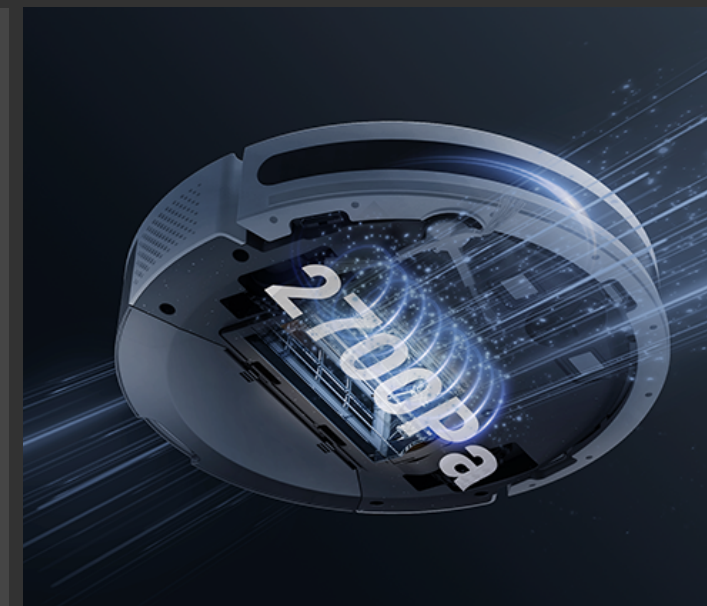


## Ready to rise up

The large wheels allow the RC3 to effortlessly climb over 2cm-high ledges and roll over carpets.

## Auto-boosts suction power

When on carpets, the RC3 will automatically increase its suction power to pick up hidden dirt more thoroughly.







**+ Gyroscope Navigation  
Infrared Detectors**

## Smart enough to stay out of troubles

To navigate smoothly across your home, the RC3 avoids common obstacles – trash cans, socks, chairs – and crosses higher threshold up to 20 mm. Even if you live in a multi-floor home, the RC3 stays on the right floor and prevents itself from falling down the stairs.

Carpet  
Detection

Drop-Sensing  
Technology

Obstacle  
Avoidance

Obstacle  
Crossing

## Versatile in modes, Simple with remote controls

Use the remote control<sup>1</sup> to start your RC3 at any time. You can also pause cleaning tasks, guide the direction of the robot, and even set a schedule for the next mission.



**Auto Mode**

Ideal for whole-room cleaning



**Along-the-Wall Mode**

Ideal for edge cleaning



**Spot Mode**

Ideal for stubborn dirt cleaning







# Cleans in-depth in one single mission

Cleans up to  
**200 M<sup>2</sup>**  
On One Full Charge

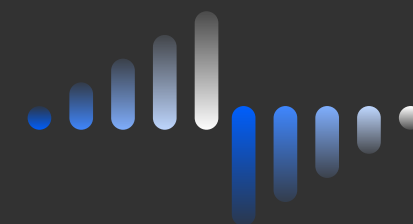
Extra-Large  
**800 mL**  
Dust Box

The RC3 can clean large rooms of up to 200 m<sup>2</sup> when fully charged<sup>2</sup>. If the battery level is low, the robot will automatically return to the charging base to recharge.

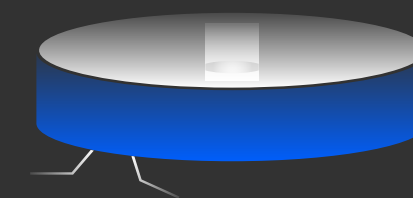
It's also equipped with an extra-large 800 mL dust box, so you don't need to empty it often between cleaning tasks.



## More to fit your cozy home



**Low noise level**  
while working<sup>3</sup>



Soft, durable **TPE plastic**  
minimizes bumping damage



# Create cleaner homes on a greener earth

## 01 Reuse recycled materials

With sustainability in mind, EZVIZ uses recycled materials – an amount that equals about 16 plastic water bottles – on the RC3's back plate, helping reduce plastic pollution and give used materials a second life.



## 02 Grow greenness with the RC3

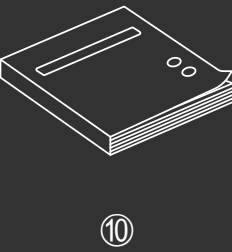
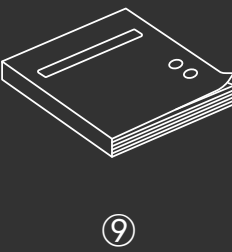
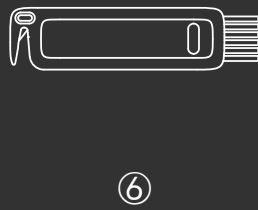
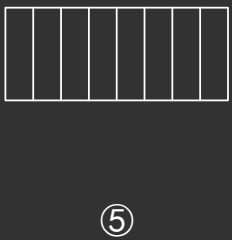
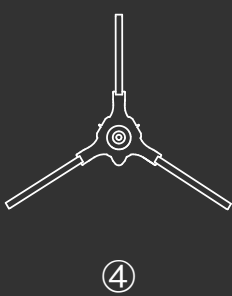
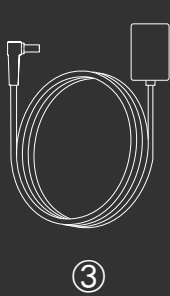
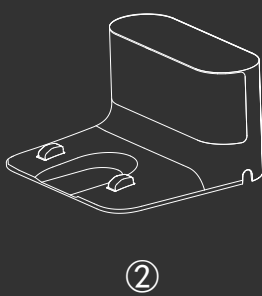
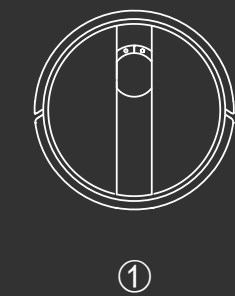
With revenues from the RC3, EZVIZ is giving back to the planet - planting trees and empowering local farms via our dedicated EZVIZ Global Forest Plan. On average, we plant two trees a day with our green partner Treedom, a global leading tree-planting platform.

[Learn More](#)



## In the Box

- ① RC3 Robot Vacuum Cleaner ×1
- ② Charging Base ×1
- ③ Power Adapter ×1
- ④ Side Brush ×2
- ⑤ High Efficiency Filter ×2
- ⑥ Cleaning Tool ×1
- ⑦ Remote Control ×1
- ⑧ AAA Battery ×2
- ⑨ Quick Start Guide ×2
- ⑩ Regulatory Information ×1





- 1 To successfully operate the RC3 with the included remote control, please make sure that the distance between the remote control and the robot is no farther than 7 meters to ensure a stable infrared signal.
- 2 Data from EZVIZ Lab test results under standard conditions. Actual battery life may vary due to the robot's battery status, dirt level and other environmental factors.
- 3 Data from EZVIZ Lab test results under standard conditions, when the Standard Mode is enabled. Actual noise level may vary due to the robot's working modes and environmental factors.



# Specifications

CS-RC3-TWT2

## Navigation

Navigation & Mapping	Gyroscope
Obstacle Avoidance	Infrared Detectors

## Cleaning Features

Cleaning Mode	Auto Cleaning Spot Cleaning Along-the-Wall Cleaning
Suitable Area	Up to 200 m²
Edge Detection	Supports

## Vacuuming

Maximum Suction Power	2700 Pa
Motor	Brushless Motor
Carpet Detection	Supports
Main Brush Pressure Boost	Supports

## Runtime

Battery Capacity	Li-ion 2600 mAh
Charging Time	5 h
Working Time	190 min (Standard Mode)

## Robot

Robot Rated Power	30 W
Robot Working Voltage	14.4 V
Dust Box Capacity	0.8 L
Barrier Crossing Ability	20 mm
Dust Box Detection	Supports
Noise Level (dB (A))	64 (Standard Mode) 74 (Max Mode)
Control Methods	Controlled by the included remote

## Robot Accessories

Dust Box Filter	Filter Net + High Efficiency Filter
Filter Level	E10
Main Brush Type	Floating Main Brush
Main Brush Material	Rubber + Bristle

## Accessories Service Life

Robot Part	Side Brush	High-performance Filter	Main Brush
Maintenance Frequency	2 Week	1 Week	1 Week
Replacement Frequency	3-6 Month	3-6 Month	6-12 Month



# Specifications

CS-RC3-TWT2

## Charging Base

Rated Working VoltageAC: 100-240V~50/60Hz

Rated Output24V = 1 A

## General

Product DimensionsRobot: 345 × 345 × 78.5 mm (13.58 × 13.58 × 3.09 inch)

Packaging Dimensions431 × 394 × 347 mm (16.97 × 15.51 × 13.66 inch)

Net WeightRobot: 2.83 kg (99.8 oz)  
Charging Base: 0.35 kg (12.35 oz)

Weight (With package)5.05 kg (178.13 oz)




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- Cleaning Tool ×1
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- Regulatory Information ×1

## Certifications

CE-EMC / CE-LVD / ErP / CE-RoHS / REACH SVHC / WEEE / UKCA / CB / UN38.3

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