

Wypol-C Cleaning Robots

Product Name: Wypol-C Cleaning Robots

Model: RC003

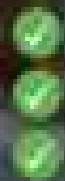


Description:



CONCORD
— ROBOT —

COMMERCIAL CLEANING ROBOT



Professional Cleaning Solutions

Amazing Cleaning Effect

24 Hours Standby



*Fast deployment
& Easy operation*

Excellent Features

Work hour: 8 h

Clean area: 6000 m²/operation

Cleaning speed: 800 m²/h

Supports Multi-Floor cleaning

Automatic Recharging

Remote control+mobile App
+ remote dispatch software



MOPPING

Floor waxing by rolling brush,
automatic adjustment
of water volume and suction
power; simple cleaning of dry
and wet garbage; and easily
suction solid and liquid garbage.



VACUUMING

Intelligent sensing of floor
stains, say no to tedious work,
with dust picking.



CLEANING

Automatic, standard, accurate
and controllable cleaning with
every corner covered.



CONTACT US

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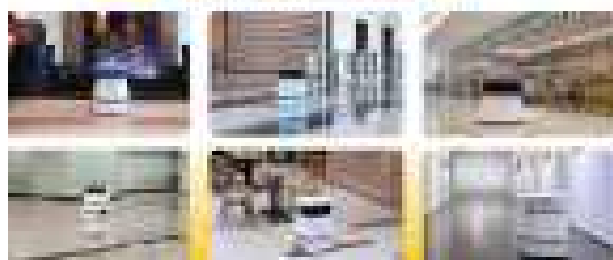
Product Function



Specifications

Dimension	Height: 100mm, Diameter: 100mm
Weight	4.5kg
Sensor configuration	2D Lidar, 3D stereo camera, color line laser, ultrasonic, and infrared
Navigation system	Multi-sensor fusion navigation, combining 2D line laser + color camera + IMU + ultrasonic
Obstacle avoidance system	2D multi-line laser + 3D stereo line laser + color camera + IMU + ultrasonic + infrared + 2D line laser
Clean water storage capacity	10L / 10L
Intelligence system protocol	Remote control, mobile APP, automatic frequency adjustment
Battery	Lithium iron phosphate 24V 42.5Ah, 200Wh with frequency light
Rechargeable battery life	Full charging (around 1 hour), power duration of 12 hours
Network communication	4G/Wi-Fi
Control software	Mobile APP, cloud management platform

Applicable Scenarios



CONCORD ROBOTS

Robot-made professional cleaning solutions for you!



Warranty

- 1. The installation costs are based on specific sites. Additional travel costs may apply depending on the actual location. However, remote installation costs are free.
- 2. Includes one-year warranty (limited warranty) by Concord Robotics. Maximum 3 years warranty.
- 3. Service fee: 10000 Yuan (plus tax of 10000 Yuan)

After Sale Service

- 1. Concord local engineers support service in Shanghai.
- 2. Online communication via phone call, message, WeChat, etc.
- 3. Online service solves more than 90% of software problems.
- 4. Our platform provides a professional intelligent service, with specific functions such as: remote management platform, on-site operation and maintenance platform, automatic data collection platform, and cloud intelligent service platform.