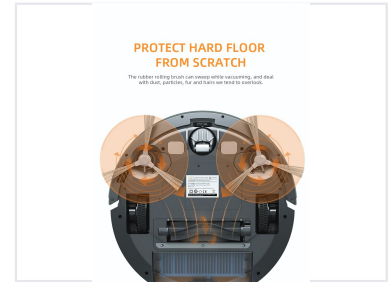


Robot Vacuum Cleaner with Gyroscope Navigation

This robot vacuum cleaner features a modular design and gyroscope navigation. It is designed for automated floor cleaning in residential environments.



ADDITIONAL IMAGES



Overview

Intelligent Automated Cleaning

This robot vacuum cleaner features advanced gyroscope technology for efficient, zigzag path planning with memory, ensuring comprehensive floor coverage. Its ultra-slim 7cm body design allows it to easily navigate under low-clearance furniture like sofas and beds. Equipped with a high-performance Nidec brushless motor and multiple cleaning modes, it offers a versatile solution for maintaining clean residential spaces.

Performance Metrics

Vacuum Power

1200 Pa

Real-tested Vacuum Power

Cleaning Efficiency

120 min

Working Time

120 m²

Cleaning Area

Technical Specifications

Battery Capacity	2600 mAh
Noise Level	65 dB
Body Height	7 cm
Obstacle Crossing Ability	1.5 cm

Features & Functionality

Smart Control Options

Wifi & App • Voice Control • IR Remote

Safety & Navigation Sensors

- 15 sets of Anti-collision sensors
- 3 sets of Anti-falling sensors
- Suspending Detection
- Dirt Bin Detection

Cleaning Modes

Zigzag, Spot, Manual, Edge

Maintenance & Design

Design Features

- Modular design for easy service
- HEPA filtration (99.97% dust efficiency)
- Anti-winding mechanism