

# Robotic Vacuum Cleaner for Automated Floor Cleaning

This robotic vacuum cleaner is designed for efficient and autonomous floor cleaning. Equipped with advanced navigation and obstacle avoidance technology, it seamlessly navigates various floor types, including hardwood, tile, and carpet.



## ADDITIONAL IMAGES



## Overview

### Automated Cleaning Solution

This intelligent robotic vacuum cleaner is designed for efficient, autonomous floor maintenance. It features versatile cleaning modes, including dry mopping and wet mopping capabilities, combined with powerful suction to handle various floor types. With advanced sensors for fall prevention and obstacle avoidance, it ensures safe operation while navigating around furniture and along edges.

## Performance Metrics

### Suction Power

**800 Pa**

Suction

### Battery Specifications

- Capacity: 2200mAh
- Voltage: 10.8V
- Type: Li-ion

### Operational Data

Metric	Value
Charging Time	4-5 hours
Sweeping Endurance	60 min ± 10%
Working Noise	<70 dB

## Technical Specifications

Robot Dimensions	à330x 76 mm
Rated Power	30 W
Power Adapter	19V 600mA

## Features

<b>Mopping Methods</b> Dry Mopping • Wet Mopping	
<b>Cleaning Patterns</b>	Random, Spiral, Along Wall, Bow/Zig-Zag

## Safety & Compliance

<b>Safety Sensors</b> <ul style="list-style-type: none"><li>• Fall Prevention (3 sensors)</li><li>• Mechanical Anti-collision</li><li>• Infrared Anti-collision</li></ul>	
<b>Safety Certifications</b>	3C Certified, GB4706.1-2005, GB4706.7-2014, GB4343.1-2018, GB17625.1-2012