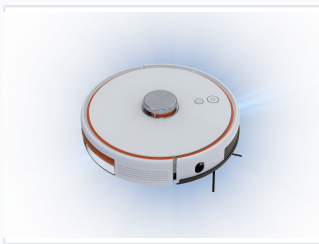


# Laser Navigation Robot Vacuum with UVC Sterilization

This laser robot vacuum cleaner uses laser navigation to efficiently map and clean floors. Integrated UVC sterilization helps eliminate bacteria and germs during the cleaning process.



## ADDITIONAL IMAGES



## Overview

### Advanced Cleaning & Sterilization

This advanced laser navigation robot vacuum offers a complete home cleaning solution, combining powerful suction with integrated UVC sterilization to eliminate bacteria and mites. Utilizing LDS + SLAM algorithms, it creates real-time maps for precise navigation and efficient coverage. Designed for modern smart homes, it supports app control, voice assistant integration, and automated features like carpet pressure adjustment and auto-recharging.

## Performance & Navigation

### Suction Power

**3000 Pa**

Suction Power

### Navigation System

Laser Radar, LDS, SLAM Algorithm

### Total Sensors

38

## Power & Battery

### Battery Capacity

5200 mAh

## Smart Features

### Connectivity

Wi-Fi • Mobile App • Alexa • Google Assistant

### Smart Capabilities

- Real-time Mapping
- Virtual Wall/Restricted Areas
- Auto Recharging
- Breakpoint Resume
- Scheduling
- OTA Firmware Updates
- Multi-User Device Sharing

## Cleaning Features

### Key Features

- Carpet Pressure Boost
- TOF Glass & Wall Detection
- Voice Prompts (Customizable)
- UVC Bacteria & Mite Elimination

### Cleaning Modes

Vacuum, Sweeping, Wet/Dry Mopping

### Sterilization

Yes

### Water Tank Capacity

100 ml