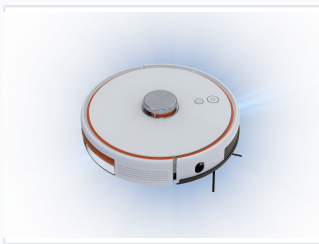


Laser Navigation Robot Vacuum with UVC Sterilization

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