

# LDS Navigation Robot Vacuum with Optional Self-Empty Dust Bin

This LDS navigation robot vacuum offers advanced cleaning capabilities using a laser-based navigation system. The optional self-empty dust bin function provides added convenience by automatically emptying the robot's dustbin into a larger container.



## ADDITIONAL IMAGES



## Product Overview

### Advanced LDS Navigation Robot Vacuum

This robot vacuum features advanced LDS (Laser Distance Sensor) technology for precise mapping and efficient home navigation. It offers powerful suction capabilities and intelligent room management, allowing users to name specific rooms for targeted cleaning. With an optional self-empty dust bin function, this device significantly reduces the need for manual maintenance, making it an ideal solution for automated household cleaning.

## Key Features

Navigation System	LDS (Laser Distance Sensor)
Convenience Features	LDS Navigation, Room Management, Self-Emptying Function, Automated Cleaning

## Performance

### Performance Metrics

**1 Surging**

Suction Type

## Maintenance

### Dust Collection

- Standard manual cleaning
- Optional automatic dust collection