

Robotic Vacuum Cleaner with Large Dustbin

This robotic vacuum cleaner is designed for autonomous floor cleaning. It has a large dustbin capacity and a long-lasting lithium battery for extended cleaning cycles.



ADDITIONAL IMAGES



Product Overview

Smart Cleaning Solution

The LR-450 Robotic Vacuum Cleaner is a versatile cleaning assistant designed for both wet and dry floor maintenance. Equipped with advanced scheduling capabilities and intelligent navigation, it effectively manages floor cleaning with minimal user intervention. Its compact, low-profile design allows it to easily reach under furniture, while the high-capacity dustbin and long-lasting lithium battery ensure extended, efficient cleaning sessions.

Performance Metrics

Suction Power

3 W

Suction Power

0.8 L

Dustbin Capacity

50 dB

Noise Level

Cleaning Speed

Mode	Speed
Low Speed	15 m/min
High Speed	18 m/min

Battery & Power

Battery Specifications

- Type: 14.8V 2200mAh Lithium Battery
- Charging Time: 3-4 hours
- Working Time: 90-120 minutes
- Battery Life: 800 cycles

Physical Dimensions

Dimensions & Weight

- Diameter: 360mm
- Height: 92mm
- Net Weight: 3.3kg
- Gross Weight: 4.8kg

Technical Details

Application Type

Dry Cleaning • Wet Cleaning

Operating Conditions

- Temperature Range: -10°C to 40°C
- Humidity Range: d 85% RH
- Remote Control Range: 0-15 meters

Materials

ABS, PC