

*TAILOS

Rosie

Robotic Vacuum Cleaner

The best-in-class commercial cleaning performance. Like a self-driving car, Rosie utilizes Al technology to autonomously operate in complex indoor environments, including hallways, guest rooms, and meeting spaces.



Effective Cleaning speed of 93 m²/hr



New Data-driven Cleanliness

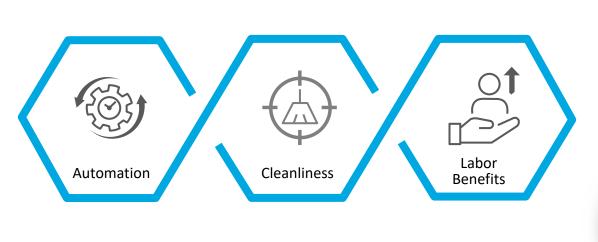


Integrate Seamlessly with Zero-touch Deployment





Enabling Automation for Housekeeping





Features:



Unlike most household robotic vacuums our robot comes with a replaceable battery that is light and easy to carry. Allowing it to be run all day.



Disposable Bag

The dust bag is disposable and easy to replace, letting your staff breathe easy. No need to dump any dustpan or cartridge.



Multiple Sensors

The latest in 3D Lidar and camera sensor technology allow the robot to simultaneously map and clean. Allowing you to visualize the cleanliness of your spaces.



Edge Cleaning

Enhanced intake, roller and wheel design allow the robot to maneuver closer to edges, improving edge cleaning.





0.45m/s

Operating Speed

93 m²/hr



8.1kg

Weight

1.7L



Lasts 1 week approx. 2,800 m² 樂

88 CFM

Suction

1hr 30min



Operating Time / Battery



ROOMS | MEETING ROOMS | HALLWAYS

Disposable Battery

Unlike most household robotic vacuums our robot comes with a replaceable battery that is light and easy to carry. Allowing it to be run all day!

TECH SPECS

Dimensions: 12.7in x 20.7in x 8.5in

Weight: 8kg

Operating Speed: 1.5ft/sec

BrushWidth: 11"
Suction: ~88CFM

Dust Bag Capacity: 1.7L

Cleaning Capacity: 1,000 ft2/hr

Noise Level: 62 dB

Operating Time: 1 hr 30 min / battery

Batter Capacity: 17 Ah Input Voltage: 110 & 220v

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Why choose ROSIE?



Cleanliness

Using the same technology as a selfdriving car, ROSIE cleans the whole surface every time with powerful suction and deep edge cleaning performance.

Return-On-Investment

With a low price point to get started, you can be ROI-positive on day one. Utilizing ROSIE automation technology reveals direct and residual cost optimizations.

Efficiency

Taking a small amount of time to power on the robot, a single operator can easily release a fleet of ROSIE robots in multiple areas on multiple floors.



Rosie is Different Than Consumer Robots

Vastly Outperforming the Consumer Competitors

	Cleaning Speed*	Data	Durability	Battery Life	Cleanliness
Rosie	6-10 Minutes	Diagnostics Environmental Operation	3,000 Hours	85 Minutes (255 Minutes)	65 cfm**
Roomba	24 Minutes	Coverage Location	900 Hours	60 Minutes	25 cfm
Neato	43 Minutes	Coverage Location	750 Hours	75 Minutes	35 cfm
Dyson	45 Minutes	Coverage Location	N/A	25 Minutes	50 cfm

^{*}cleaning time in average hotel room of 325 square feet | **cfm = cubic feet/minute of airflow



T / I L D S Hospitality Customers























Rosie

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