

# R3 VAC

The Complete Vacuum  
Solution.

**BOOK A  
FREE DEMO  
NOW**

Call us on  
1300 347 347



SCAN ME TO  
VIEW PDF



# IN A GLANCE.



## 1 Premium Build Quality.

Robust materials that last long and feel amazing.



## 2 Complete Sensor Coverage.

4x Depth Cameras, 6x Sonars, 25m LiDAR.



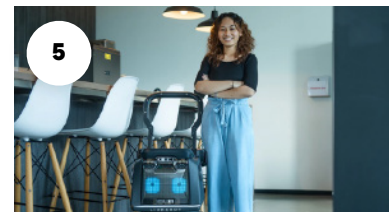
## 3 0cm Edge Cleaning.

2x Side Brushes that allow you to clean right to the edges.



## 4 Single Pass Floor Tool.

Microfibre and roller brushes ensure the best clean possible.



## 5 User-Centred Design.

Easy Access to all touch points. Perfect height for manual use.



## 6 Tool-Free Maintenance.

User maintenance touch points highlighted in blue.

# ZERO-CLICK CLEANING **WITH MAGICTAG.**

## Anyone Can Start Cleaning.

No more long hours and complicated trainings to get started with the robot. Anyone can start cleaning by just pushing the robot to the MagicTag.

Train In Under  
**30**  
**SECONDS**



## Competitor Robots



Scan QR / Localise Robot



Choose Maps / Cleaning Path



Set Cleaning Settings



Clean

# MagicTag



Push Robot To MagicTag



Cleaning Starts Automatically



# EASY TO DEPLOY.

## Deploy In Minutes.

With a new easy set-up mode, paired with a MagicTag, you can create maps in a matter of minutes. Create Cleaning Groups consisting of several paths and zones without the need for any support.

Map In

# 3

## STEPS



# EASY TO MAINTAIN.



## Zero Tools Required.

The R3 Vac is not just easy to use, but also to maintain. Featuring magnetic designs that require no tools for dismantling, you get full accessibility to key areas for maintenance.



**Hot-Swappable  
Floor Tool**



**Magnetic  
Covers**



**Removable  
Vacuum Hose**

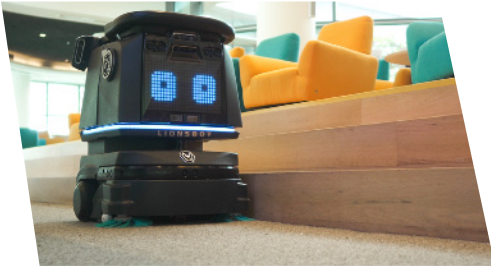


**Easy Access  
Vacuum Motor**

# COMPLETE CLEANING.

## Nimble & Agile Form Factor.

With its compact size and professional-grade cleaning mechanisms, the R3 Vac delivers the best clean possible- carpet or hard floors.



**0cm Edge  
Cleaning.**



**70cm And  
Under Tables.**



**Single Pass  
Floor Tool.**



**Microfibre  
Dustbag.**

# BUILT SUSTAINABLE.

## Clean In More Than One Way.

Built with premium materials, the R3 Vac is reliable and durable. It also comes with a medical grade air filter to clean the air while it cleans the floors - all while operating at office-friendly noise levels.



**H13 HEPA  
Filter.**



**60dB Noise  
Level.**



**1 Mangrove Tree Planted  
& 15,288 L Of Water Donated  
For Each Robot Sold.**





# FULL CONTROL.



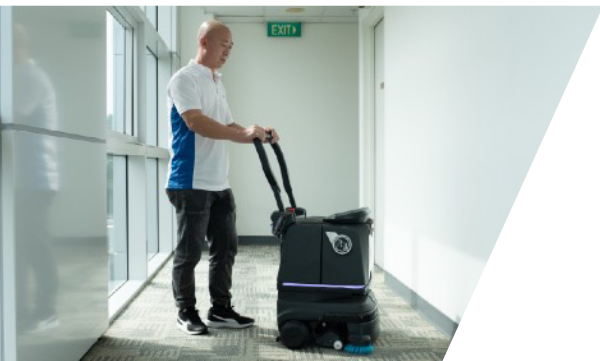
## LionsOS Ecosystem.

Control multiple LionsBots working together across multiple areas, floors and even buildings.



## Charging Station.

Automatically runs schedules and intelligently returns to recharge itself before cleaning again.



## Manual Mode.

Perfectly ergonomic for manual cleaning to attack tough spots or targeted areas.

# WIDE APPLICATION.



Heavy Traffic



Carpet Floors



Narrow Areas



Infrastructure



Office Furniture



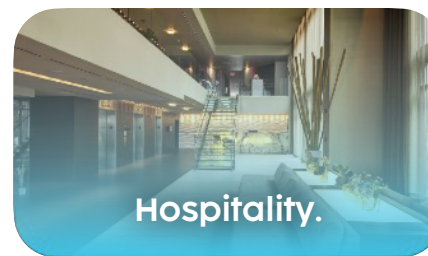
Noise-Sensitive



Retail Spaces.



Workspaces.



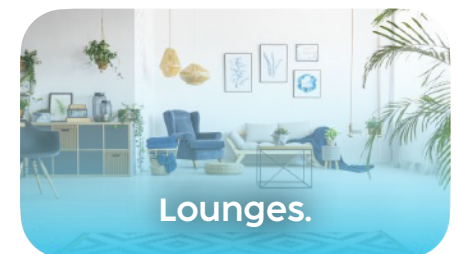
Hospitality.



Education.



Healthcare.



Lounges.

# DETAILED SPECS.

Length	521 mm
Width	482 mm
Height	655 mm
Weight	53 kg
Cleaning Width	350 mm (without side brushes) 550 mm (with side brushes)
Vac Tank Capacity	6 L
Max. Speed	0.6 - 1 m/s 1.3 - 2.2 mph
LiDAR Coverage	25 m
Avg. Practical Efficiency	500 - 800 m <sup>2</sup> /h
Max. Theoretical Efficiency	1,260 m <sup>2</sup> /h
Max. Run Time	2 - 3 hrs
Charging Time	2 hrs
Sound	60 dB
Optional Accessories	Charging Station

## ABOUT THE LIONSBOT JOURNEY.

Our guiding principles of designing robots that people love, while incorporating technology to uplift the lives of cleaners around the world has not changed in the years of our tremendous growth.



Global Ideas,  
**Made In Singapore.**



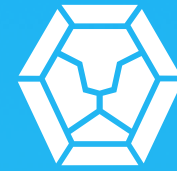
More Than 30 Countries,  
**Over 1,600 Robots.**



Designed For  
**Cleaners Everywhere.**



Eco-Friendly,  
**Sustainable Robots.**



**LIONSBOT**



**Contact all branches**

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