



R3^{PRO} SCRUB

Pro Cleaning,
Made Easy.

IN A GLANCE.



Watch The
Product Film.



Scan Me



1



Premium Build Quality.

Built to last with stainless steel chassis and premium components.

2



Complete Sensor Coverage.

5x Depth Cameras, 6x Sonars, 25m LiDAR.

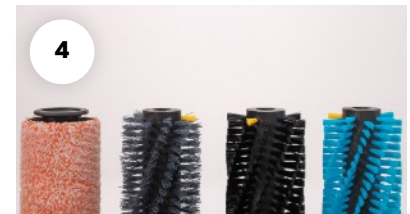
3



0cm Edge Cleaning.

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

4



Professional Deep Cleaning.

8Kg downward pressure with specialist brushes for best clean.

5



Single Pass Squeegee.

Enhanced squeegee design - robust and dries in a single pass.

6



Tool-Free Maintenance.

Daily maintenance with no tools thanks to magnetic design.

ZERO-CLICK CLEANING **WITH MAGICTAG.**

Anyone Can Start Professional 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 Scrub Pro will be instantly familiar to all users of professional scrubbers. Featuring magnetic designs that require no tools for dismantling, and highlighted blue touch points, you get full accessibility to key areas for maintenance.



**Easy Access
To Hoses**



**Magnetic
Covers**



**Pull Out Debris
Hopper & Brush**



**Magnetic Quick
Release Squeegee**

PROFESSIONAL CLEANING.

Pro Cleaning, In Tight Spaces.

The R3 Scrub Pro packs a powerful clean in a compact form factor to deliver the best clean in its class - leaving floors clean with a shine.



**0cm Edge Cleaning,
No More Pre-Sweeping.**



**Speciality Brushes,
For Every Floor Type.**



**Maximum Dryness with
Single Pass Squeegee.**



**Optional 3D LiDAR,
See Further & Clean Better.**

BUILT SUSTAINABLE.

Clean In More Than One Way.

Built with premium materials, the R3 Scrub Pro is reliable and durable. Effective design means it uses 85% less water than traditional scrubbers - all while using less energy to clean large spaces.

**85% Less Water Than
Traditional Scrubbers.**



**3.5 hrs Battery Life
On A 2 hr Charge.**



**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.



Refuel Station.

Automatically runs schedules and intelligently returns to charge, drain waste water and refill fresh water.



Manual Mode.

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

WIDE APPLICATION.



Moving Equipment



Large Areas



Tough Stains



Changing Layout



Debris On Floors



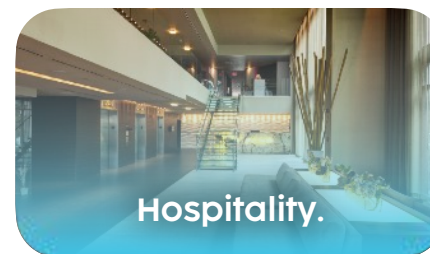
80 cm (2.7 ft)
Narrow Aisles



Retail Spaces.



Workspaces.



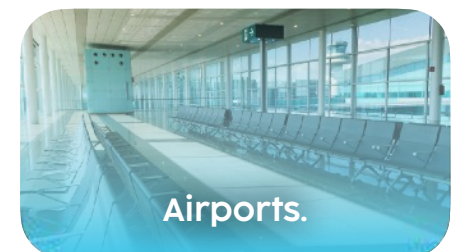
Hospitality.



Education.



Industrial Spaces.



Airports.

DETAILED SPECS.

Length	635 mm / 25in
Width	570 mm / 22.4in
Height	825 mm / 32.5in
Weight	82.5 kg / 182 lbs
Cleaning Width	380 mm / 15 in (without side brush) 635 mm / 25 in (with side brush)
Squeegee Width	590 mm / 23.2 in
Brush Pressure	8 kg / 17.6 lbs
Clean Water Tank Capacity	21 L / 5.5 gal
Waste Water Tank Capacity	24 L / 6.3 gal
Debris Hopper Capacity	0.8 L / 0.2 gal
Max. Speed	0.6 - 1 m/s 1.3 - 2.2 mph
LiDAR Coverage	25 m / 82 ft 200 m / 656 ft (optional 3D LiDAR)
Avg. Practical Efficiency	500 - 800 m ² /h 5,382 - 8,611 ft ² /h
Max. Theoretical Efficiency	1,200 - 1,800 m ² /h 12,917 - 19,375 ft ² /h
Max. Run Time	2.5 - 3.5 hrs
Charging Time	2 hrs
Sound	70 dB
Optional Accessories	Refuel Station Charging Station Brushes: Soft, Standard, Hard, Microfibre 3D LiDAR

Watch How
To Get Started.



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

GET IN TOUCH

www.lionsbot.com

hello@lionsbot.com



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