

# L3 Autonomous Scrubber Dryer

Leading the New Era of Cleaning Robotics





# Compact and Versatile

# L3



grocery store



hospital



school



office building

With a pass-through width of just 700mm/27.6in, the L3 is highly maneuverable in tight and crowded spaces. Thanks to its compact design, it cleans edges and corners efficiently, making it ideal for high-traffic and confined environments such as grocery stores, hospitals, office buildings, and schools.



# 700<sub>MM</sub>

Min. Passable Width

# 27.6<sub>IN</sub>

Min. Passable Width



# Enhanced Productivity and Cleaning Performance

With a 25L/6.6gal solution tank and 400mm/15.7in cleaning width, the L3 delivers greater coverage and efficiency than comparable robots. The 18kg/39.7lbs pressure dual disk brushes ensure superior cleaning results with fewer passes.

**25**<sub>L/6.6gal</sub>  
Solution Tank Capacity

**400**<sub>mm/15.7in</sub>  
Cleaning Width

**18**<sub>kg/39.7lbs</sub>  
Brush Pressure

**Dual**  
Disk Brushes



## Powered by NVIDIA AI Chip with 100 TOPS

Equipped with NVIDIA's advanced AI chip delivering 100 TOPS of processing power, combined with 96-beam LiDAR, ensuring fast, stable, and intelligent obstacle avoidance and path planning.

**100**<sub>TOPS</sub>  
AI Processing Power

**96**<sub>beams</sub>  
3D LiDAR





# Enhanced Safety with Intelligent Detection System

The advanced perception system detects and avoids not only standard obstacles but also challenging small objects like temporary carpets and cables on the floor, thereby preventing entanglement and protecting both the machine and the premises from damage.



## Designed for Quick and Hassle-Free Maintenance

Easy access to the recovery tank, magnetic brushes, and a quick-release squeegee facilitate quick maintenance, minimizing downtime.





# Extended Runtime with Mobile Water Tank

Compatible with a mobile water tank and workstation for longer operation in facilities without easy access to water plumbing.



## Specifications

| DIMENSIONS                    |                            |
|-------------------------------|----------------------------|
| Length                        | 30.1 in   765 mm           |
| Width (w/o squeegee)          | 22.5 in   572 mm           |
| Height                        | 39.37 in   1000 mm         |
| Scrubbing Width               | 15.7 in   400 mm           |
| CLEANING                      |                            |
| Max. Theoretical Productivity | 21,674 ft²/hr   2016 m²/hr |
| Solution Tank Capacity        | 6.61 gal   25 L            |
| Recovery Tank Capacity        | 6.61 gal   25 L            |
| Brush Pressure                | 39.7 lbs   18 kg           |
| MOVEMENT                      |                            |
| Max. Speed                    | 3.13 mph   1.4 m/s         |
| Min. Passable Width           | 27.6 in   700 mm           |
| Gradeability                  | 8%                         |
| POWER                         |                            |
| Battery Type                  | Lithium Iron Phosphate     |
| Battery Capacity              | 60 Ah                      |
| Rated Voltage                 | 25.6 VDC                   |
| Max. Runtime                  | 4 hrs (ECO mode)           |
| Charging Time                 | 1.5/2 hrs                  |
| KEY COMPONENTS                |                            |
| AI Computing Chip             | Nvidia AI chip (100 TOPS)  |
| Localization Sensor           | 96-beam 3D LiDAR           |





LOGISTICS SUPPLY



**The Reliable, Hassle-free Robots You Can Trust**

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