

NITRO

Nitro is a compact, flexible autonomous scrubber dryer with a pass-through width of just 70cm, making it perfect for crowded environments.

Thanks to its compact design, it cleans edges and corners efficiently, making it ideal for high traffic environments such as supermarkets, hospitals, offices and schools.

Powered by NVIDIA's advanced AI chip - 100 TOPS AI computing power, 96 beams 3D LiDAR, ensuring the fastest & most stable obstacle avoidance

Intelligent detection system – can avoid temporary carpets, and cables lying across the floor, protecting the machine and site from damage.

Features workstation and mobile water tank, eliminating the need for plumbing installation, and increasing overall efficiency.

The mobile App provides a simple and convenient way to manage and monitor the robot's movement and receive essential performance information. The App allows users to plan cleaning routes, monitor the robot's current location, receive status alerts, and more.

Specification	Detail
Dimensions (L x W x H)	76.5 x 57.2 x 100 cm
Cleaning Width	40 cm
Run time	4 hrs
Productivity	2,016 m ² /h
Tank capacity	25 litre
Minimum passing distance	70 cm
Edge cleaning	<3 cm
Brush pressure	18 kg
Charge time	1.5-2 hrs

