

# TITAN

Titan is the latest innovation in our Next Gen family - an advanced AI-driven robotic scrubber dryer designed for high-performance autonomous cleaning. Perfect for industrial environments, Titan combines cutting-edge technology with heavy-duty capability for exceptional results.

Featuring integrated sweeping and scrubbing, Titan delivers efficient, single-pass cleaning. Its 6-in-1 workstation enables versatile, multi-functional tasks, reducing the need for multiple machines. With up to 115 kg of down pressure, it handles tough grime with ease, while large 340 litre tanks support extended run times with fewer interruptions.

Titan is built for demanding environments, operating on gradients up to 20%. Powered by NVIDIA (100) TOPS AI computing, 32 BEAM, and 3D LIDAR, it offers intelligent navigation, precise obstacle avoidance, and real-time awareness.



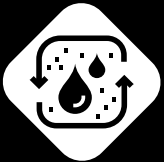
## 3D LIDAR TECHNOLOGY

Equipped with a 32-beam 3D laser, which can see as far as 150 metres ahead. The camera does not record or capture facial images, ensuring superior privacy.



## INTELLIGENT

Powered by an NVIDIA AI Chip (100 TOPS), Titan combines advanced hardware with cutting-edge AI algorithms, achieving human-like precision and adaptability in cleaning tasks.



## WORKSTATION

Equipped with a 6-in-1 workstation for versatility, this ensures fully automated operation around the clock, eliminating the need for manual intervention in routine tasks.



## HIGH COVERAGE RATE

The <10cm edge cleaning distance enables more thorough cleaning by reaching closer to walls and corners, ensuring greater coverage and minimising missed spots for a more comprehensive clean.

| Specification           | Nova               |
|-------------------------|--------------------|
| Cleaning width          | 81 cm              |
| Solution/recovery tanks | 150/190 litres     |
| Battery                 | 36 V               |
| Run time                | 6.5 hours          |
| Speed                   | 1.8m/s (6.5lm/h)   |
| Productivity            | 5,200 m2/h         |
| Weight                  | 450 kg             |
| Edge cleaning           | 10 cm              |
| Gradeability            | 20%                |
| Dimensions (L x W x H)  | 163 x 110 x 144 cm |