

ITT Orion

Orion is the most productive robot sweeper with an unbeatable spot-cleaning feature.

It has a unique 32-beam 3D Lidar, meaning it has unmatched safety capabilities, and can detect drops, objects, glass walls, and low objects.

Orion excels in picking up all types of debris, no matter how large or small. It is equipped with smart sensing technology that can recognise various types of debris and adjust its suction power accordingly. The robot is equipped with a powerful motor, with a maximum suction power of up to 25kPa.

An optional charge station is available, which the machine automatically returns to when the battery is low, and once charging is complete, the machine will resume its previous task.

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	Titan (CBS2)
Dimensions (L x W x H)	85.5 x 60 x 105 cm
Cleaning Width	72 cm
Run time	8-13 hours
Maximum speed	1.2 m/s
Productivity	2,000 m ² /h
Dust bag capacity	18 litres
Rubbish tray capacity	5 litres
Edge cleaning	<5 cm
Minimum passing distance	80 cm

