

PUDU CC1 Pro

Four in one autonomous commercial cleaning robot

The CC1 Pro is the flagship of the PUDU cleaning range. It sweeps, scrubs, vacuums carpet, and dust mops in a single unit, switching modes automatically across surfaces. It navigates with LiDAR and visual fusion, so it needs no floor markers, and pairs with a Self-Cleaning Docking Station.



Highlights

4-in-1

cleaning modes

17,000 Pa

suction

8,000 m2

per charge

9 hrs

runtime

Specifications

Cleaning modes	Sweep, scrub, vacuum carpet, dust mop (4 in 1)
Cleaning efficiency	700 to 1,000 sq m per hour (full coverage)
Coverage per charge	5,000 to 8,000 sq m
Suction power	17,000 Pa
Water tanks	15 L clean / 15 L recovery
Runtime	Up to 9 hours (silent mopping)
Charging time	Approximately 3 hours
Navigation	LiDAR + visual fusion VSLAM, no markers
Minimum clearance	70 cm
Noise level	Under 70 dB(A)
Water resistance	IPX4 rated
Certification	TUV SUD, UL and CSA (US and Canada)
Connectivity	4G, WiFi, Bluetooth; elevator optional

Specifications per PUDU Robotics. Provided by Tovrana, an authorized PUDU Robotics dealer. Subject to change; contact us to confirm current specifications.

Request a demo or a finance proposal

tovrana.com | +1 (888) 515-0144 | sales@tovrana.com

Most customers finance. Contact us for pricing.