

PUDU T300

Industrial autonomous transport robot

The T300 moves up to 300 kg of materials between workstations, production lines, and storage without physical markers or rails. Built to the ISO 3691-4 safety standard, it detects low and suspended obstacles and recognizes floor safety lines, making it suited to factories and warehouses shared with people.



Highlights

300 kg

payload

ISO 3691-4

safety

~2 hrs

charge

VSLAM+

navigation

Specifications

Payload	Up to 300 kg
Charging	Approximately 2 hours rapid charge
Navigation	PUDU VSLAM+ and LiDAR SLAM
Safety standard	Compliant with ISO 3691-4
Obstacle detection	Low, suspended, and floor safety lines
Safety systems	LiDAR, depth cameras, collision sensors, e-stop
Multi robot	PUDU Scheduler coordination
Building integration	Elevator and e-gate via PUDU Link
Recognition	Red Dot Award 2025 winner

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

Request a demo or a finance proposal

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