

PUDU PuduBot 2

Autonomous delivery and service robot

The PUDU PuduBot 2 moves food, supplies, dishes, and parcels point to point so staff stay where they are needed most. It ships with three removable trays and expands to seven, carries up to 40 kg, and runs 10 to 24 hours on a three hour charge. Marker free VSLAM+ navigation means fast setup with no floor markers.



Highlights

40 kg

max load

7

trays max

24 h

run time

3 h

charge

Specifications

Type	Autonomous delivery and service robot
Dimensions	580 x 535 x 1290 mm
Weight	37 kg
Maximum load	40 kg
Trays	Default 3, up to 7, removable and adjustable
Tray size	520 x 435 mm
Battery life	10 to 24 h
Charging time	3 h
Cruise speed	0.5 to 1.2 m/s
Navigation	PUDU VSLAM+ with dual LiDAR, 360 degree sensing
Mapping	Up to 40,000 sq m, ceilings up to 30 m
Charging	Automatic recharging
Modes	Delivery, cruise, direct, birthday, and more
Management	Supports Pudu Watch, Pudu Pager, Pudu Link

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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