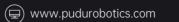


Pudu Robotics, a global leader in the service robotics sector, is dedicated to enhancing human productivity and living standards through innovative robot technology.

With a focus on R&D, manufacturing, and sales of service robots, Pudu Robotics holds nearly a thousand authorized patents worldwide, encompassing a wide range of core technologies. The company's robots have been widely adopted in various industries, including dining, retail, hospitality, healthcare, entertainment, education and manufacturing. To date, Pudu Robotics has successfully shipped over 70,000 units to a variety of markets, with a presence in more than 60 countries and regions worldwide.



PUDU ROBOTICS



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PD-ZY-T300-EN-E01-001

Features









Safe and Reliable



(Q)

Diversified Attachments

VSLAM & Lidar SLAM

ISO 3691-4 Standard

Navigation Methods

ISO

78cm*50cm*134cm Machine Dimensions Machine Weight* Maximun 300kg **Loading Capacity** Run-time 12h (none load) , 6h(fully load) Battery Capacity 2h (from 0% to 90%) Charging Time Cruise Speed Maximum 1.2m/s Maximum 20mm Threshold Crossing Height Groove Crossing Width Maximum 35mm Path Clearance



VSLAM+ for Rapid Deployment **Across Vast Venues** This allows the PUDU T300 to quickly adapt to changes in production layouts without the need for time-consuming reconfiguration or facility remodeling.



Auto & Semi-auto Delivery Modes





Power-assist Mode

24/7 Non-stop

automatic recharging and

battery replacement options,

round-the-clock operational

it ensures uninterrupted

Operations

Equipped with both

service to fulfill

requirements.

IOT Capabilities

Equipped with expansive IoT capabilities, PUDU T300 supports elevator control, e-gate access, and various other smart connectivity solutions. Featuring multiple remote calling functions such as pagers and app-based calling.



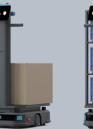
60cm path clearance, the T300 ensures agile maneuverability in narrow human-robot cohabited spaces, effortlessly overcoming 20mm thresholds and 35mm grooves





Versatile External Attachments

The diversified expansion of applications significantly enhances the robot's adaptability and versatility, thereby increasing operational efficiency and simplifying procedures, ensuring a more efficient, smooth, and seamless delivery process.









Lifting Mode

*The T300 with lifting functionality will weigh approximately 80kg.