

Key Clients



Founded in 2016 and headquartered in Shenzhen, the world capital for hardware innovation, Shenzhen Pudu Technology Co., Ltd. is a national high-tech enterprise engaged in the R&D, design, production and sales of service robots. Pudu has set up R&D centers in Beijing and Chengdu, and has service outlets in hundreds of cities throughout China

Pudu Technology has developed core technologies such as low-speed automatic driving, robotics motor and motion control. Its main products include disinfection robots and delivery robots. Pudu's robots are widely used in hospitals, restaurants, schools, office buildings, government buildings, Cafés, Bar and a variety of other environments. Our products are in great demand in over 50 countries and regions around the world. Pudu enjoys cooperation with more than 5000 partners including main customers such as Haidilao Hotpot, Vienna Burger King, Aeon, Baskin Robbins and other well-known enterprises. In July 2020, Pudu obtained series B financing totaling more than 100 million yuan invested exclusively by Meituan. In August, it then obtained series B+ financing totaling around 100 million yuan, which was led by Sequoia Capital China. Pudu has also become a global benchmark enterprise in the field of disinfection and delivery robots



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HolaBot

A Delivery Robot That Features
Pager and Notifications



Functions

- Industry-leading SLAM Techonogy**
The PUDU SLAM system makes it easy for robots to find their way in complex indoor environments
- Four Core Functions**
Centimeter-level real-time positioning, high-precision mapping, optimal route planning, and instant response for obstacle avoidance
- Pudu Scheduler System**
Independently developed the distributed Pudu Scheduler system, comprehensively upgraded the multi-machine collaboration capability
- Long Battery Life**
4-hour full charge and continuous operation for up to 10~24 hours (Replaceable Battery)
- Pudu Cloud Service**
Visual business management, automated operation and maintenance, scenario data collection, and cloud intelligent service

HolaBot Specifications

Dimension	542×534×1228mm
Machine Weight	55kg
Machine Material	ABS engineering plastics/Aviation aluminium alloy
Charging Time	4.5H
Battery Life	10~24H (Replaceable Battery)
Cruise Speed	0.2~1.2m/s (Adjustable)
Load Per Tray	15kg

Pudu Watch Features

Ingress Protection	IP65
Communication Mode	4G/WIFI
Run-time	24H (Stand-by 72H)



Large Volume, High Capacity

With a maximum payload of 120L and 60kg, HolaBot is a powerful deliverer in the workplace



Pager Function

HolaBot supports pager functions and can be called from 4G watch or Pudu App, ensuring to be "At The Service" all the time



Voice Control

Omnidirectional six-mic array supports HolaBot to locate sound source and recognize voices in real time, enabling the voice control function and a hand-free experience



Waterproof Inner Cabin

IPx5 waterproof inner cabin can effectively resist liquid spillage while working and keep the machine body clean

