



- Marker-less Deployment
- Multi-modal Delivery
- Multi-robot Collaboration
- High Performance LFP Battery
- Versatile Accessories
- 360° Sensing
- Auto-charging
- Pager & Notification
- PUDU OS

Machine Dimension	580mm*535mm*1290mm
Tray Size	520mm*432mm
Machine Weight	39kg
Maximum Loads	40kg
Battery Life	10h~24h
Charging Time	3h
Cruise Speed	0.5m/s ~1.2m/s
Charging Method	Wire & Auto-charging
Positioning Method	VSLAM & Laser SLAM

New generation technology PUDU VSLAM+

Marker-less technology reducing 75% deployment time
Comfortable operation in high ceiling environment up to 30m

Excel in Both Performance and Energy Saving

33% increasement in load capacity
16% improvement in energy utilization

Industry-leading Chassis System

Adapt to various road surfaces,
30% improvement in moving stability

High Performance LFP Battery

3h charging to work all day
6X longer battery lifetime

Fully Enclosed Machine Design

Machine slit ≤1mm
IP42 rated

Multi-Modal Delivery

One robot serves for multiple purposes
Serve several tables at one go

- Food Delivery Mode
- Delivery Mode
- Cruise Mode
- Guiding Mode
- Birthday Mode
- Dish Return Mode

Outstanding Extendability, Overpass Your Expectation

Various forms, versatile accessories
Support Type-C/4G/LoRa/Wi-Fi