

LOLLY GALAXY

Robots Providing Automated Services



You're going to **Love**
what **Lolly** can do.

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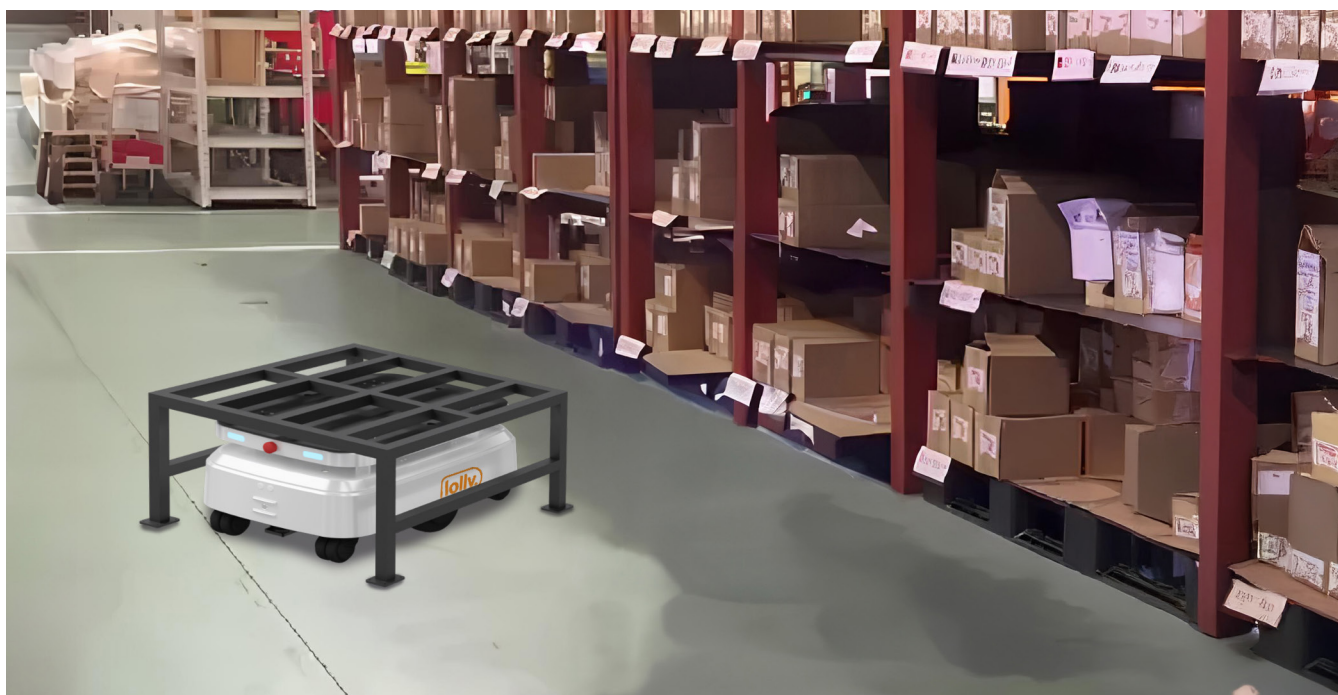
Robots Providing Automated Services

About The Product

The Lolly Galaxy is an intelligent industrial delivery robot, designed to lift heavy objects to assist factory and warehousing operations. The Lolly Galaxy is built to maximise efficiency in any logistical environment and can be programmed/controlled to fulfil the desired purpose of the business with agility and precision. The Lolly Galaxy is capable of carrying a maximum load of 150KG and comes equipped with a customisable shelf to better support items while in transit.

Looking to invest in smart tech capable of propelling your business' potential beyond the realms of possibility? With the Lolly Galaxy's many features, such as its front and back emergency stop, auto recharge, and state-of-the-art manoeuvring functionality, logistics has never been simpler.

- **Streamline** operations with efficient lifting and loading functionalities.
- **Free** up staff members to focus on other key roles within the business.
- **Create** a more automated and controlled working environment.
- **Extend** workplace hours without additional staff costs.
- **Witness** consistent performance across various settings and spaces.



Move Forward with Lolly

Lolly's innovative solutions have helped contract caterers and independent businesses across all sectors to be more efficient, more agile, and more profitable.

Key Hardware Features

- Efficient delivery functionality.
- Omnidirectional obstacle sensing.
- High positioning accuracy.
- Automatic speed adjustment.
- Increased interaction.
- Localisation and mapping positioning.
- Flexible features for all environments.
- Smart region speed limit.

1. Setup Assistance: We offer professional installation and setup services for Robots to ensure seamless integration into your establishment..

2. Complete Integration: We provide updates remotely to the software which powers the Robots, allowing us to improve performance and add functionality.

3. Technical Support: Robots technical support hours: Weekdays (07.00 to 17.30).
Emergency support hours: Weekdays (17.30 to 22.00), Weekends/Bank Holidays (7.00 to 22.00).

Innovative Solutions That Work Together

Each of our products connects to Lolly HQ – our cloud-based management information system – for seamless integration, monitoring and reporting across your whole business, all in one place.

SPECIFICATIONS

Operating System	Android
Velocity	0.1 - 1.5 m/s
Min Passing Space	80cm
Slope	<8 Degrees
Obstacle	1cm
Gap	70mm
Posistion Precise	CM
Network	4G/Wi-Fi
Battery	30Ah
Operation Time	Continuous working > 10Hrs
Charging Hours	5 Hrs
Robot Dimensions	50cm (W) x 71cm (D) x 31cm (H)
Shelf Dimensions	66cm (W) x 70cm (D) x 35cm (H)



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