



KEENON
ROBOTICS



PEANUT

Room Delivery Robot

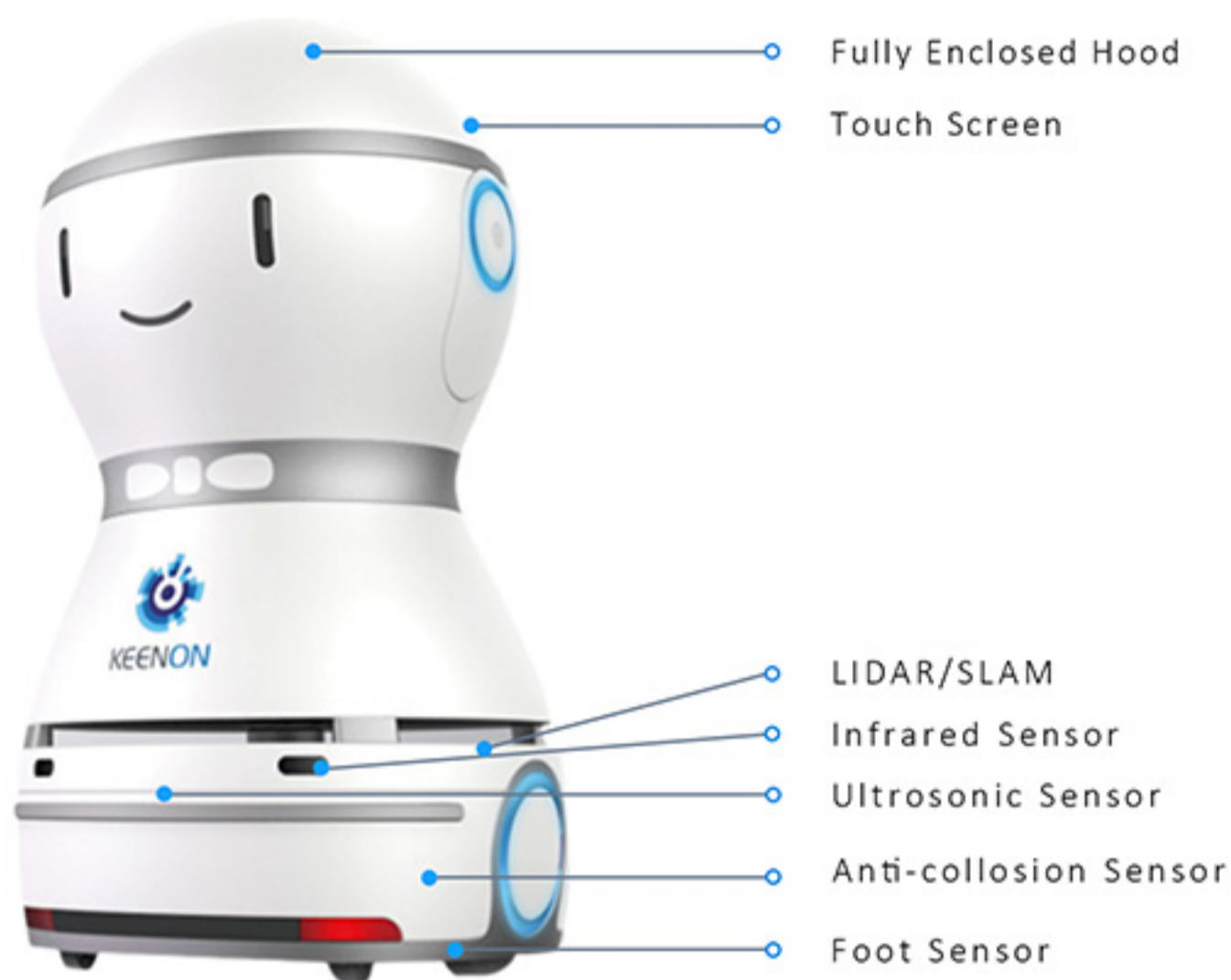
The hotel delivery robot is specially designed for the hotel room delivery services. It makes an accurate room delivery service despite the complex hotel structures. The robotic waiter can reach the elevator, take the lift, send to the door, make a phone call to the guest and complete the delivery order. The whole process is autonomously and errorlessly done. The application of the hotel robot can bring more benefits to your business.

FEATURES

- ▶ Autonomous navigation and positioning.
- ▶ Mapping and path planning.
- ▶ Automatic obstacle avoidance.
- ▶ Capable of taking the lift .
- ▶ Capable of making phone call.
- ▶ Capable of accurate delivery.

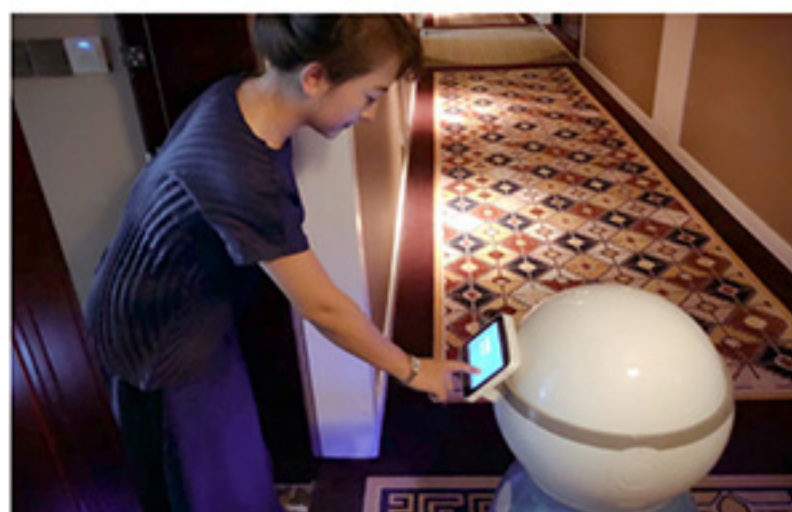
BENEFITS

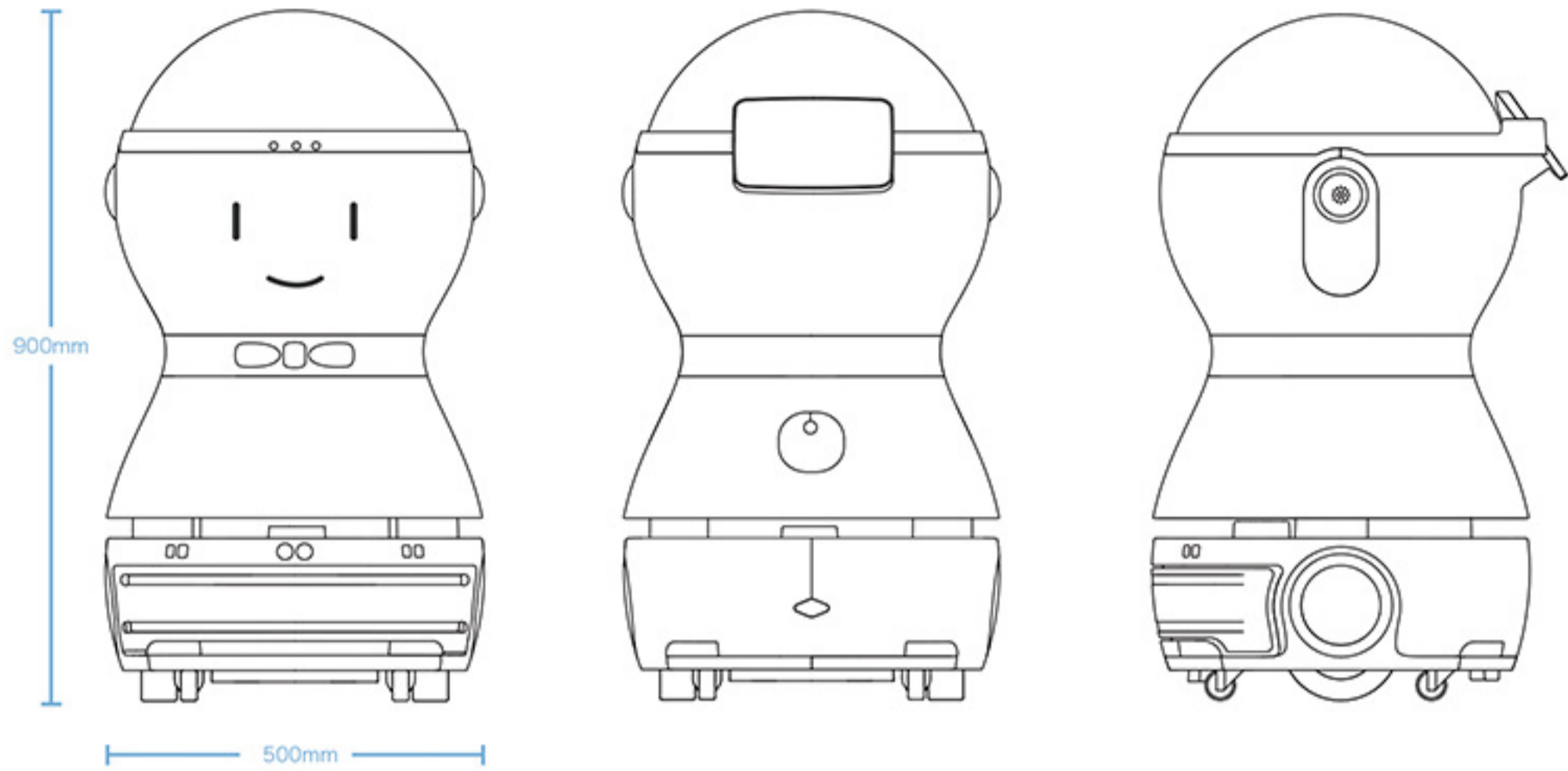
- Reduce costs of laborer and management.
- Attract more eye catches.
- Increase customer interactions and experience.
- Low capital investment.
- Increase the working efficiency.
- Promote the social marketing of the business.
- Never pay salaries.



APPLICATIONS

hotel, office and other places need delivery man.





Data Sheet		Data Sheet	
Model	G3	Dimensions Of The Charging Set	230x220x290mm
Dimensions	500x500x900mm	Weight Of The Charging Set	1 kg
N.W.	65 kgs	Networks	WiFi/4G/Blue tooth
Max Speed	0.1 ~ 1 m/s	WiFi	802.11b/g/n
Max Slope	≤ 5 degree	Available Colors	White
Rated Power	90 W		
Battery Capacity	DC 48V 12 Ah		
Battery Life	10 hrs		
Standby Current	< 0.5A		
Standby Time	≥ 48 hrs		
Life Span	10000 hrs		
Working Environment	indoor, smooth floor		
Environment Temperature	0~45°C		
Type of Charging	Auto/Manual		
Time of Charging	4 hrs		
		Sensors	
		LIDAR	Y
		SLAM	Y
		Machine Vision	Y
		Deep Visual Recognition	Y
		Sonar Sensor	Y
		Infrared Sensor	Y
		Contact Sensor	Y

IMPORTANT NOTICE:

This spec sheet is meant for commercial purpose only. Specifications are subject to change without notice.

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