



DELIVERIES WITH MULTI-MODAL INTERACTION COMPREHENSIVE OBSTACLE AVOIDANCE

FLEXIBLE AND ROBUST .

EFFECTIVE MARKETING TOOL .

AGILE AND ELEGANT .



NERBOT





Flexible and Robust

Equipped with open and spacious sensing trays, along with an upgraded ultra-stable chassis, the robot can navigate through narrow passages of 59cm.



Comprehensive **Obstacle Avoidance**

The environmental perception and obstacle avoidance system have been significantly upgraded. This includes the use of four stereo vision sensors for 300° 3D detection, enhancing the safety of the delivery process.



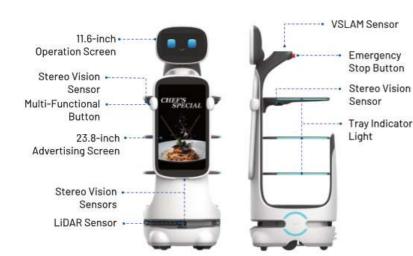
Effective Marketing Tool

Featuring a large screen for advertisements, this robot supports custom image and video playback to effectively communicate messages.



Agile and Elegant

With a flexible movable head, unique facial expressions, and a multi-modal design incorporating voice, touch, and vision, the robot exudes agility and charm.



Product Specifications

Dimensions

48.6 x 55.5 x 139.9 cm (19.13" x 21.85" x 54.69")

Max. Moving Speed

1 m/s (3.28 ft/s)

Charging Time**

5.5 h

Total Load Capacity

40 kg (88 lbs)

Minimum Passage Width

59.0 cm (23.23")

Weight

58 kg (128 lbs)

Battery Life*

Up to 8 h

Layer Size (default)

Layer 1/2/3:

48.6 x 41.6 cm (19.13" x 16.38")

Bottom Layer:

35.0 x 28.6 cm (13.78" x 11.26")

Touch Screen Size

11.6" (1920 x 1080)

"All battery claims depend on many factors; actual results will vary. Battery has limited recharge cycles and may eventually need to be replaced. Battery file and charge cycles vary by use and settings.

"I he charging time stated refers to the duration required for charging from 15% to 100% battery capacity, using either a recharger or charging pile, with the robot powered on. Do not attempt to charge a wet Robot.





