

W20-2

Food Delivery Robot

Technology Enhance Life

Auto-Navigating

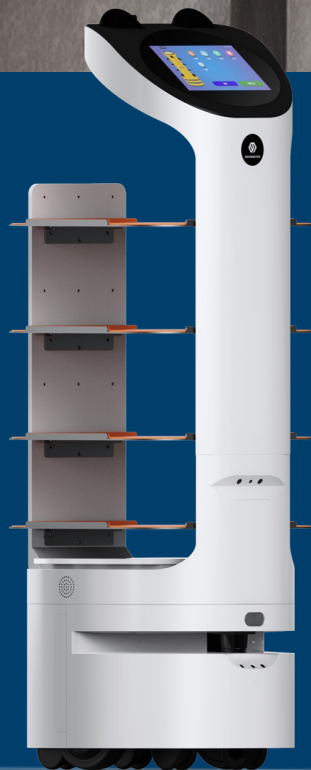
- 1 Automatic Navigation with Obstacle Avoidance System

Dual Screen

- 2 10" Touch Screen & 15.6" Signage Display

Heavy Loading

- 3 Load-bearing up to 50KG



FLYTECH
ROBOTICS

W20-2

Food Delivery Robot



Specifications

PARAMETER	DESCRIPTION
Input Voltage	AC 110 - 240V, 50/60Hz
Charging Time	3 - 4h
Battery Life	10h (subject to real operation)
Cruising Speed	0 ~ 1m/s (Adjustable)
Number of Trays	4 Trays (Adjustable)
Trays maximum bearable weight	15kg for each metal trays (Max. 50kg in Total)
Inclination	5 degrees at max
Weight	60kg
Size	D500 * H1420 mm
Screen	10-inch HD touch screen
Acoustic Power	20W * 2 Stereo Sound
Operating Temperature	5 ~ 40 °C
Storage Temperature	0 ~ 60 °C
Charging Method	Auto-Charging via Charging Pile
Operating Humidity	85% (RH non-condensing)
Ideal Operating Environment	Indoor Flat Surface
Protection Class	IP20
3D Depth Cameras	2 (for navigation safety)
Ultra Sound Sensor	1 (for navigation safety)
Lidar	1



*Specifications are subject to change without prior notice.

Flytech Technology (HK) Ltd

Tel: (852) 3525 5800 Fax: (852) 2751 7447
Email: sales@flytech.com.hk / sales2@flytech.com.hk
URL: <https://www.fthksolutions.com>

Address: Room 01, 6/F, Block A, Tonic Industrial Centre, 26 Kai Cheung Road, Kowloon Bay, Kow-Hong Kong.



loon,