

[DOWNLOAD PDF](#)

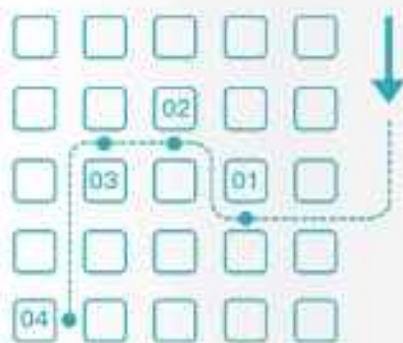
Flash Service Robot

Product Name: Flash Service Robot

Model: RCD08



Description:



FBOT18S



Flash Food Delivery Robot

The Flash food delivery robot is equipped with REEMAN's leading autonomous scheduling system, multi-machine collaboration, high-precision navigation and positioning, free passage in narrow lanes, autonomous obstacle avoidance, and automatic recharging. It is widely used in restaurants, hotels, hospitals and other scenarios.



No coding required

Navigation deployment, no need to paste code, Real-time high-precision navigation and positioning



3D obstacle avoidance

3D camera automatically recognizes obstacles and automatically detours



Autonomous scheduling system

Multi-machine cooperation, orderly operation, avoid blocking "machines", and improve the efficiency of food delivery



Automatic recharge

Low battery automatically returns to charging, no manual operation required

7-inch display

3D camera

Illuminated LOGO





Applicable scene

Widely used in hotels, restaurants, office buildings, KTV, venues and other catering and entertainment venues



Product Size	540mm(L)x360mm(W)x1216mm(H)
Net weight	About 40KG
Display	7 Inches(resolution 1024*600)
Tray size	335mmX485mm (4th floor)
Charging time	3-4 hours (rechargeable automatically)
Battery life	15 hours
Battery parameters	LiFePO4 25AH-8S1P 640WH 25.6V
light interaction	Quick release plate design
Pallet weight limit	20kg/layer
Task Configuration	Customize Task Settings