

ER-Series Mini Automatic Intelligent Restaurant Industria Robot



Specification:

Professional Product Details	
Item Name and No.	4th generation Robot waiter-Lolita/ 2nd beauty
Application	restaurants, cafe shops, bars, Kalakos, shopping mall
Selling point	labor cost saving , good way for promotion,high tech, receive high popularity.
Material	Glass fiber reinforced plastics
Product size	L800*W750*H1640mm/1560mm
Net weight (not include packing)	40kg (customized)
Max. Tray load(kg)	15kg(customize)
Movement Speed	30-40m/min(customized)
Control mode	Remote control or panel control/APP /customized
Min. turning radius	min500mm±10mm



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Movement mode	Forward, backward, left & right turn, bifurcation, rotation	
Position accuracy	±10mm	
Navigate mode	Magnetic tracking	
Battery	Battery type	Rechargeable battery
	Battery maintenance/lifespan	Battery maintenance-free rechargeable battery, continuous discharge times > 500 times
	Using time for one time charging	12 hours
	Charging time and method	8 hours
	Ambient room temperature	0 to 40 degrees, relative humidity: 40% to 80%
Power	Operating power	DC24V
	Standby power	3 meters
Voltage	Input voltage	210-230v
	Output voltage	DC24V
Safety laser obstacle sensors	Obstacle sensing distance	≤3m, adjustable
	Emergency braking distance	<20mm