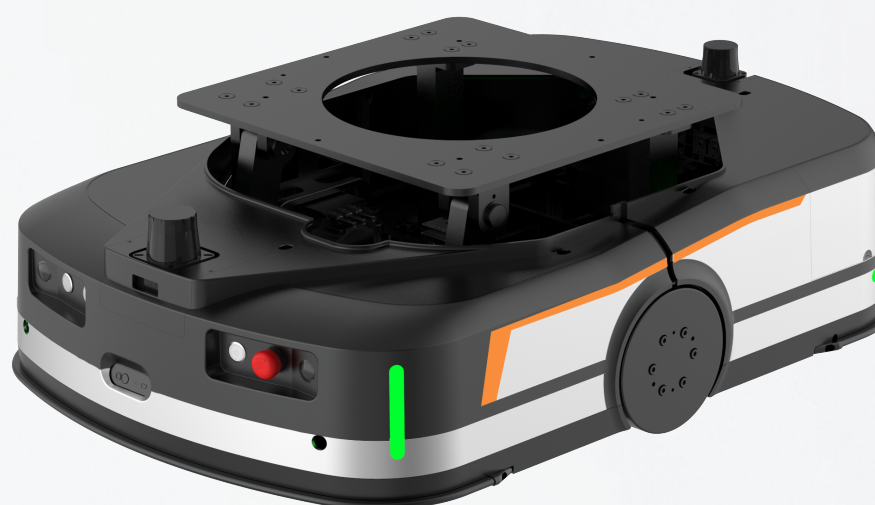


Transfer AMR

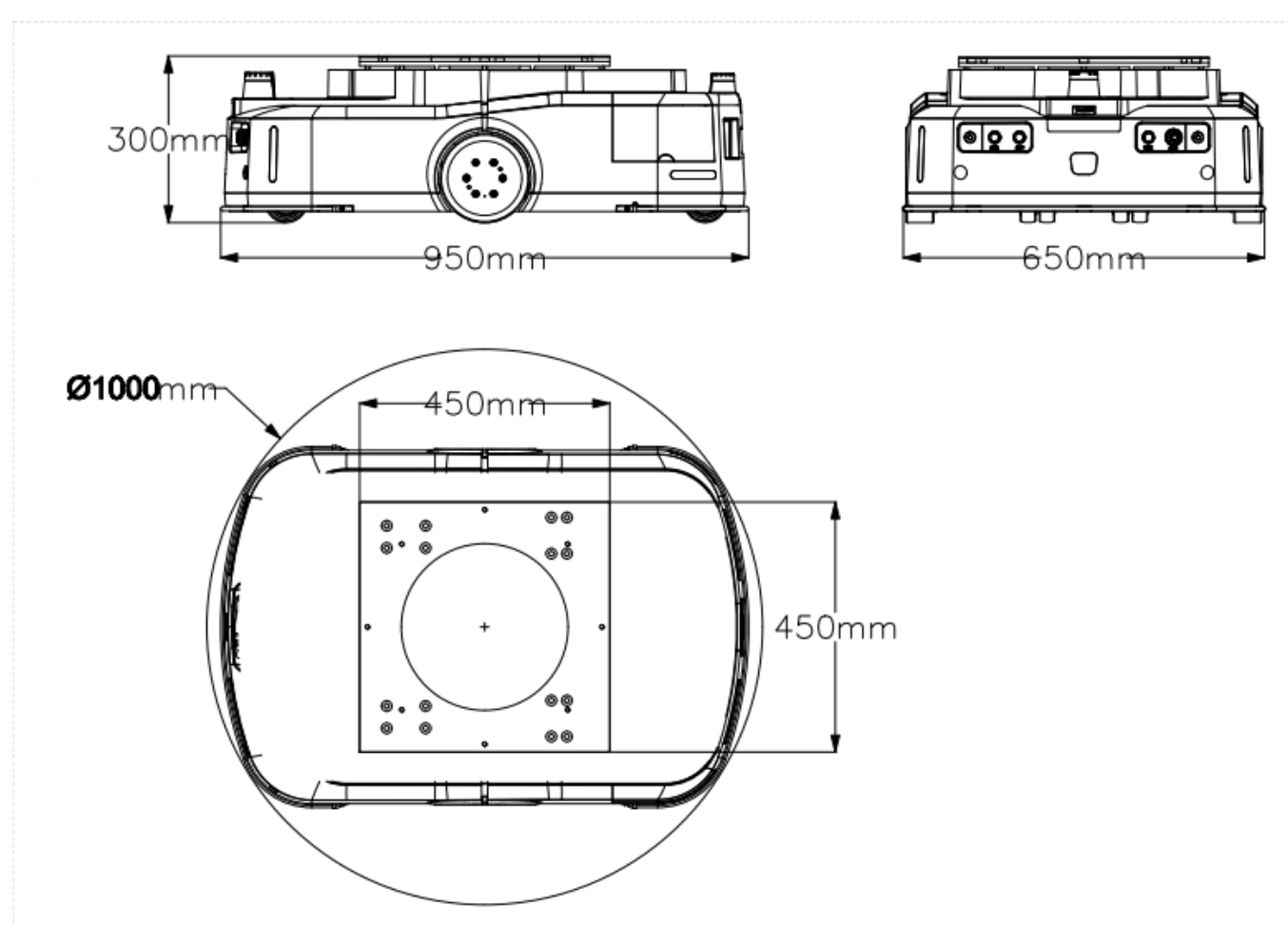
RTA-M060-LQ



Features

- Support 600kg load, 2.0m/s non-load speed, 1.5m/s rated load speed
- Support forward and reverse two-way driving, in-sit rotation
- Support laser SLAM navigation, visual navigation
- Support front laser obstacle avoidance, front and rear safety pump
- Support 8 hours battery life and no more than 1.5 hours automatic charging

Dimensions (mm)



Specification

Model		RTA-M060-LQ
Basic	Product Dimensions	950 mm×650 mm×300 mm
	Rotation Diameter	1000 mm
	Ground Clearance Height	20 mm
	Tranfer Method	Customizable
	Net Weight	140 kg
	Load Capacity	600 kg
	LCD Display	Support
	Touch Screen	Support
	Navigation	QR code/texture/laser SLAM (optional)
	Communication Mode	WiFi
	Drive	Two-wheel speed difference
Performance	Max. Operating Speed	2.0 m/s
	Max. Operating Acceleration	1.0 m/s²
	Stop Position Accuracy	±10 mm
	Stop Angle Accuracy	±1°
	Climbing Ability	0.05
	Obstacle Crossing Height	10 mm
Obstacle Avoidance	Obstacle Avoidance Method	Laser
	Anti-collision Bar Detection	Front , rear
	Stop Button	Front , rear
	Sound and Light Alarm	Support
Battery	Battery	Lithium iron phosphate
	Operating Time	8.0 h
	Charging Time	1.5 h
	Charging Mode	Manual/automatic, manually change battery
	Charge and Discharge Cycle Times	1500 times
Operating Environment	Operating Temperature	0°C to 40°C
	Charging Temperature	0°C to 40°C
	Operating Humidity	5% ~ 90% without condensation