

MT-15A

Intelligent sorting robot

Function Intelligent sorting, automatic/manual mode switching

Product superiority

High flexibility

2.0m/s High speed

Strong obstacle clearance ability



Parameter information

Body size (L*W*H)	772*480*600~1000 mm	Voltage and capacity	48V / 16.5 Ah
Vehicle weight (including battery)	120 kg	Maximum speed (full load/empty load)	2.0m/s
Load	15kg*2	Positioning accuracy	± 10 mm
Lift height	N/A	Stop Angle accuracy	± 1 °
Width of straight running aisle (empty/filled)	560 mm/740mm	Ground bearing requirements (full load)	300kg/m²
Climbing capacity (H/L)	5%	Navigation mode	QR code + inertial navigation
Charging method	Manual/automatic recharge	Communication mode	WiFi2.4G WiFi5G, cellular 5G (optional)
Charging time	<1.5 h	Safe guarding	Traffic control, radar obstacle avoidance, safety touch edge
Continuous working hours	5 h		

