

Compact Autonomous Logistics Robot

RBM-S100a



Key Specifications

Model Name	RBM-S100a
Size (W x D x H)	510 x 510 x 1250 mm
Weight	50kg
Payload	120kg
Sensors	2D Lidar x 2, 3D Camera x 2
Max Speed	1.2m/s
Tray Size	450 x 345 x 200(150) mm

Battery

Battery Capacity	15Ah (48V) - 13S3P(21700)
Continuous Operation Time	10 hours
Charging Time	3 hours 30 minutes
Charging Type	Wired AC Adapter Included

※ Some specifications may change for performance improvements.

Compact Autonomous Logistics Robot

RBM-S100b



Key Specifications

Model Name	RBM-S100b
Size (W x D x H)	710 x 680 x 1250 mm
Weight	70kg
Payload	100kg
Sensors	2D Lidar x 2, 3D Camera x 2
Max Speed	1.2m/s
Tray Size	565 x 365 x 300 mm

Battery

Battery Capacity	15Ah (48V) - 13S3P(21700)
Continuous Operation Time	10 hours
Charging Time	3 hours 30 minutes
Charging Type	Wired AC Adapter Included

※ Some specifications may change for performance improvements.



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