L-Shaped AGV



DATA SHEET



FEATURES

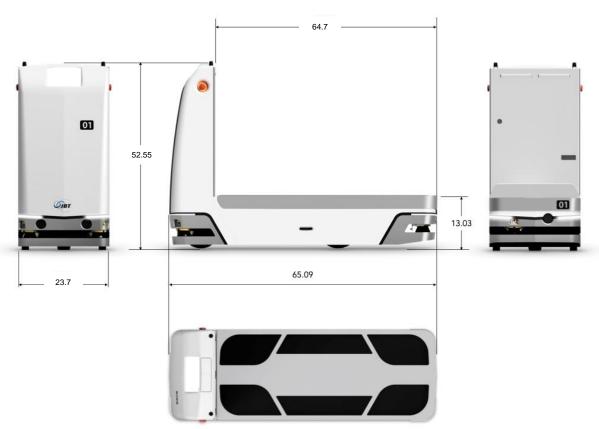
- 1 Laser scanner
- 2 Flashing lights
- 3 Realsense Lidar
- 4 Removable Cover
- 5 E-stop
- 6 Realsense Camera
- 7 Antenna
- 8 10.1" Touch Screen Display
- 9 Lift Deck
- 10 Rubber Grip
- 11 Rear Removable Cover
- 12 Cart Door Detect
- 13 Bar Code Scanner Window
- 14 Covered Seat for: Keyswitch - Safety Reset **Pedant Connettor**

400 Highpoint Drive Chalfont, PA 18914

Toll Free: +1 888 362 3628 Phone: +1 215 822 4600

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SPECIFICATIONS

Dimensions & Weight	Vehicle Size	L: 64.7 in ; W: 23.7 in ; H: 52.55 in
	Vehicle weight w/out batteries	617 lbs.
Payloads & Requirements	Maximum payload	1200 lbs.
	Payload max size	L: 49 in ; W: 35.4 in ; H: 73 in
Performance	Kinematics and Drive	Diamond and Bidirectional
	Speed	354 FPM (1.8 m/s)
Materials	Chassis material	AISI 304
	Shell material	Carbon+Kevlar®
Communication	WI-FI - WLAN 802.11a/b/g/n - 2,4/5 GHz	
Safety	Safety devices	2 Sick Microscan3 9m (Height for positioning from the ground: 150 mm front and rear) Sensitive board (front/rear) N.2 E-stop buttons Safety control central unit PLe
	Performance level	d
	Safety field shape	360° w/o payload – 180°front/rear with payload
	Video camera	N°4 Camera 3D Intel D435i (front-rear-left side- right side)
Environment	Temperature	from +41 to 95 °F
	Working relative humidity	from 30% to 80% (absence of condensation)

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