



Heavy-Duty Mobile Robot (HMR)

Available Optional —NA			
Model		H8C-2000	H9P-3000
General	Dimension L*W*H (mm)	2700*1400*380	4342*1564*320
	Lifting height (mm)	110	100
	Weight (kg)	840	1500
	Rated load (kg)	2000	3000
	Navigation	SLAM	SLAM
Safety Protection	Safety Protection	Laser, TOF	Laser
	Rear protection	Laser, TOF	Laser
	Side protection	TOF	Laser
	Bumper strip	Available	—
	Scram button	Available	Available
Motion Performance	Motion Performance	1200	1200
	Angular accuracy (°)	±1	±1
	Position accuracy (mm)	±10	±15
	Driving mode	Forward, backward, sidesway, skew, curve, rotation.	Forward, backward, sidesway, skew, curve, rotation.
Battery Performance	Battery Performance	8	8
	Charing time (h)	≤1.5 (After deep discharge)	≤2.5 (After deep discharge)