



OMNIE

AI-Powered Robot Floor Cleaner
for High-Dynamic Environments

Leasing details available upon request.



Product Specification:

Product size (mm)	810×700×1,070 mm 31.9×27×42.1 in	Charging Time	≈ 2h
Max Cleaning Efficiency (Theoretical)	Scrubbing: 2,621 m ² /h 28,212 ft ² /h (Theoretical) Dust Mopping: 3,604 m ² /h 38,793 ft ² /h	Sensor System	3D LiDAR, 2D LiDAR, 3D Depth Camera, RGB Camera, Anti-Collision, Anti-Drop
Gradeability	4.6°		
Clean / Waste Water Tank	33L / 24 L 8.7 gal / 6.3 gal		
Max Cleaning Speed	1.4 m/s 3.1 mph		
Min Pass Width	800 mm 31.5 in		
Min U-Turn Width	1,100 mm 43.3 in		