



MARVEL

Commercial Robot Floor Cleaner for
Large & Complex Spaces



Recommended Coverage

>3,000 m² (32,292 ft²)



Ideal for

Retail/Supermarkets, Manufacturing Plants, Warehousing/Logistics Airports/Subway Stations, Hospitals, Shopping Malls, DIY Stores

Key Features

Simultaneous Sweeping and Scrubbing

Performs sweeping and scrubbing simultaneously, completing two tasks in a single operation for maximum efficiency.

Patented Side Brush System

Front-mounted dual brushes sweep up both fine dust and large debris in one pass—delivering thorough edge-to-edge cleaning.

Effortless Remote Deployment

Equipped with 3D LiDAR for high-precision mapping, navigation, and positioning. Supports full remote deployment for easy setup and fleet management.

Automatic Water Tank Refresh

Features a self-cleaning waste water tank that minimizes manual maintenance and lowers operating costs.

Key Specifications*

Size (LxWxH)	1108×699×1168 mm 43.6×27.5×46.0 in
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Net Weight	220 kg 485 lb
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Cleaning Width	Scrubbing: 600 mm 23.6 in Sweeping: 840 mm 33.1 in Dust Mopping: 760 mm 29.9 in
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Max. Speed	1.4 m/s 4.6 ft/s
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Max. Cleaning Efficiency (Theoretical)	Scrubbing: 3,024 m²/h 32,550 ft²/h Sweeping: 4,233 m²/h 45,564 ft²/h Dust Mopping: 3,830 m²/h 41,226 ft²/h
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Clean / Waste Water Tank	80 L / 70 L 21.1 gal / 18.5 gal
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Min. Pass Width	850 mm 33.5 in
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Min. U-Turn width	1,300 mm 51.2 in
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Gradeability	10°
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Runtime	Scrubbing: 5-7 h; Sweeping: ≥10 h; Dust Mopping: ≥13 h
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Battery Capability	120 Ah
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* The specifications are derived from Gausium lab test results; actual performance data may vary in specific applications.

Get Ready to **Marvel**
at the Power of Clean.