



# MIRA

Commercial Robot Floor Cleaner for  
**Mid-Sized Spaces**



SWEEP

SCRUB

DUST  
MOP

# Recommended Coverage

800–2,000 m<sup>2</sup> (8,611–21,528 ft<sup>2</sup>)



## Ideal for

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



## Key Features

### Simultaneous Sweeping and Scrubbing

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

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### 25kg Dual-Disc Scrubbing Power

Delivers powerful, high-pressure scrubbing with dual brushes for deep and efficient floor cleaning.

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### Compact Design for Narrow Aisles

Designed for narrow spaces – effortlessly passes through 660 mm aisles without disruption.

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### Effortless Remote Deployment

Enables high-precision 3D-LiDAR-based mapping, navigation and setup—supporting full remote deployment and fleet management.

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### Automatic Water Tank Refresh

Minimizes manual maintenance with a self-cleaning waste water tank, reducing downtime and operating costs.

# Key Specifications\*

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Dimension (L×W×H) 680×550×900 mm | 26.8×21.7×35.4 in

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Net Weight 130 kg | 287 lb

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Cleaning Width Scrubbing: 400 mm | 15.7 in Sweeping: 750 mm | 29.5 in  
Dust Mopping: 620 mm | 24.4 in

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Clean / Waste Water Tank 22 L/ 20 L | 5.8 gal | 5.3 gal

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Max Speed 1.4 m/s | 4.27 ft/s

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Max Efficiency (Theoretical) Scrubbing: 2,016 m<sup>2</sup>/h | 21,700 ft<sup>2</sup>/h  
Sweeping: 3,780 m<sup>2</sup>/h | 40,688 ft<sup>2</sup>/h  
Dust Mopping: 3,124 m<sup>2</sup>/h | 33,626 ft<sup>2</sup>/h

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Max Cleaning Pressure 25 kg | 55.1 lbs

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Min Pass Width 660 mm | 26.0 in

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Min U-Turn Width 950 mm | 37.4 in

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Gradeability 6°

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Max. Runtime Scrubbing: 4 h; Sweeping: 8h  
Dust Mopping: 10 h

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Battery Capacity 60 Ah

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\* The specifications are derived from Gausium lab test results; actual performance data may vary in specific applications.

Bring the **Mira**-cle  
to Your Floors.