

# VACUUM 40

**Commercial Robotic Vacuum Cleaner** for All Indoor Scenarios





## **Key Features**

#### Versatile Cleaning

#### (B) 3-in-1 Solution

Integrates vacuuming, sweeping, and dust mopping in a single solution.

#### All-Pile Expert Carpet Care

Offers three carpet cleaning modes—light, medium, and deep—to accommodate various carpet pile heights effectively.

#### **Air Purification**

#### (b) Multi-Purpose Diffuser Kit

An optional diffuser kit for scenting or humidifying, creating a pleasant and customizable atmosphere.

#### () H13 HEPA Filter

Medical-grade air purification for superior air quality and cleanliness.

#### **Ultimate Cleaning Power**

#### (a) 24 KPA Powerful Suction

Provides exceptional suction strength, effortlessly picking up fine dust and debris.

#### Zero-Distance Edge Cleaning

Able to clean along the edges at zero distance, leaving the edges spot-free.

### **Effortless Maintenance**

#### ( Docking Station

Optional charging dock for self-docking power charging

#### (DE) Easy-Maintenance Cleaning Components

An auto-lowering roller brush for quick replacement and optional disposable dust bags for efficient waste management.

### Applicable Flooring Types

















High Pile Carpet

Artificial Stone

Ceramic

Hardwood

Natural Stone

PVC

Ероху



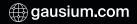
## Specification

Dimension (L×W×H)	800×690×890 mm   31.5×27×35 in; With <b>Diffuser Kit</b> : 810×690×990 mm   32×27×39 i	
Net Weight	91 kg   201 lb; With <b>Diffuser Kit</b> : 97 kg   214 lb	
Cleaning Width (with side brushes)	720 mm   28 in	
Practical Cleaning Efficiency	400-800 m²/h   4,306-8,611 ft²/h	
Max. Air Flow Volume	180 m³/h	
Max. Runtime	Vacuuming: 3h; Mopping: 18h	
Charging Time	2 h	
Trash Tray Capacity	2.5 L   0.6 gal	
Dust Bag Capacity	12 L   3 gal	
Edge Cleaning Capability	0-20mm   0-0.7 in	
Gradeability	8°	
Min. Pass Width	800 mm   31.5 in	
Min. U-turn Width	1,100 mm   43 in	
Max. Cleaning Speed	0.9 m/s   2 mph	
Sensor System	LiDAR, 3D Depth Camera, RGB Camera, Anti-drop Sensor, Air Pressure Collision Sensor	

Diffuser Kit (Optional)		
	Humidifying	Scenting
Atomization Type	Ultrasonic atomization	Air compressor pump
Max. Atomization	1.1 L/h   0.29 gal/h	6 mL/h   0.002 gal/h
Container Capacity	4 L   1.06 gal	500 mL   0.13 gal
Recommended Fillers	Distilled water, etc.	Essential Oil

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

## Expert Carpet Care Fresh Air Everywhere





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