

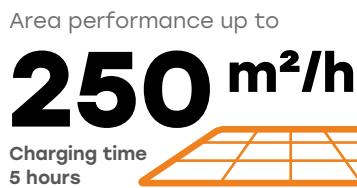
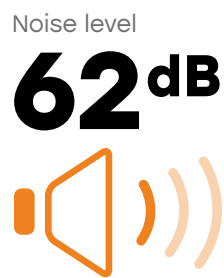
X1000

Robot vacuum cleaner

20,000 Pa suction power with an area performance of 250 m²/h and a runtime of up to 6 hours

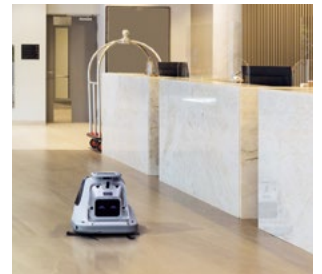


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Areas of application

The X1000 can be used in the following areas:



- Offices
- Restaurants
- Retail
- Hotels
- Educational facilities
- Warehouses

Product highlights

<p>Intelligent navigation and obstacle avoidance</p> <ul style="list-style-type: none"> • LiDAR with 12 m detection range • 6-axis inertial sensor • ToF sensors • 3D ToF sensor • Ultrasonic sensor • Dual camera • AI obstacle avoidance 	<p>Immediately ready for use</p> <ul style="list-style-type: none"> • No complicated setup necessary • Maps the cleaning area independently • Easy to use • 5 inch touch screen 	<p>Multi-inlet cyclone separating dust bin</p> <ul style="list-style-type: none"> • 3l large dust bin • Multi-inlet cyclone separation system • HEPA 13 fine particle filter • No consumables (dust bags) required
<p>Powerful batteries</p> <ul style="list-style-type: none"> • 2 lithium-ion batteries • 6 hour runtime • Batteries work separately • Automatic recharging 	<p>Powerful cleaning capabilities</p> <ul style="list-style-type: none"> • 300W nominal power • 20,000 Pa suction power • Vacuums up dirt particles up to 16 mm in diameter • Cleaning width of 37 cm • Dual roller & direct suction 	<p>Product design</p> <ul style="list-style-type: none"> • Modular design • With a few simple steps: <ul style="list-style-type: none"> • Change batteries • Change the vacuum module • Empty the dustbin

Technical specifications

Basic data	Size (mm)	376 x 372 x 365 mm
	Net weight	11.3 kg
	Buttons on the case	One button
	Area performance	250 m ² /h
	Display	One 5.0-inch touchscreen panel (with multifunction) on the top, one LED indicator on the front
	Dustbin capacity (l)	3 l, multi-inlet cyclone, separate dustbins
Power supply and suction power	Rated voltage	25.2 V
	Rated power	300 W
	Suction power (kpa)	Normal: 8~9 kpa, Maximum: 20 kpa
Running time	Battery	2*112,1 Wh lithium battery packs, 2 battery packs included
	Cleaning time	Up to 360 min.
	Cleaning area in one full cycle	Up to 1000 m ²
	Type of charging	Automatic charging by camera detection
Navigation and obstacle avoidance	Navigation system	Laser + 2 camera systems + gyro
	Obstacle avoidance	6 ToF sensors
	Climbing ability	25 mm
	AI object recognition	Can identify shoes, cables, socks, books, towels, bottles, trash bins, flowerpots, etc.
App functions	Mapping	2D / 3D maps
	Cleaning schedule	✓
	Multi-story mapping	✓
	Customisation of cleaning areas	✓
	No-go areas	✓
	Adjustment of suction power	✓
Other	Google assistant / Amazon Alexa	Supported
	Accessories	Charging station, side brushes, vacuum modules