

SPARKOZ

AUTONOMOUS CLEANING ROBOTS

TN10



Sparkoz Technology Corporation.
The Future of Cleaning, at Your Service.

Sparkoz TN10 Cleaning Robot

Versatile Cleaning System

Sweeps, scrubs and vacuums different floor types with powerful suction.

Slim Body Flexibility

Cutting-edge AI navigation for precise cleaning in small and complex environments.

Optimized Cost

Compact, light, and affordable powerful commercial cleaning at an affordable cost.



Optional Manual Mode, with convenient telescoping handle.



Detailed mapping technology enables systematic coverage and customized cleaning schedules.



Automatic charging stations ensure multiple 100% autonomous cleaning missions per day.



Quiet operation and compact design suitable for offices, retail, and commercial spaces.



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Applicable Scenarios



Restaurant



Offices



Hotel



Schools



Retail



Gymnasium

Cleaning Supplies



Dry Debris Tray(1L Capacity)



2.5" D Sweeping Brush



2.5" D Scrubbing Brush



2.5" D Micro-Fiber Brush



HEPA Air Filter



Filter Box



Vacuum Dust Bag



Inlet Refill Hose



Elevating Cleanliness, Automating Excellence. Effortlessly clean floors with precision and frequency, revolutionizing your space with uninterrupted, scheduled cleaning.

TN10 Specifications



Dimension(L*W*H)	19.7"(52cm) * 16.1"(42cm) * 19.3"(49cm)
Battery Options	Standard DC24V, 20Ah
Brush Head Type	Double roller brush
Brush Cleaning Width	13.7"(35cm)
Gradeability	10%(Transport) 6%(Cleaning)
Max Cleaning Efficiency	8,138 ft ² /h (756 m ² /h)
Edge Distance	0
Quiet Operation	<65dB
Gross Weight	57lbs (26kg) (without water)
Charging Time	<2h
Clean Water Tank Volume	2.6gal (10L)
Recovery Tank Volume	3.9gal (15L)
Cleaning Brush Ground Pressure	39.6g/cm ²
Squeegee Width	15.7"(40cm)
Maximum Velocity	1.34mph (0.6 m/s)
Cleaning Part Distance To Side	<1.2" (3cm)
Pass Through Width/Height	23.6" (60cm) /23.6" (60cm)
Trash Bin Capacity	0.26gal (1L)
Cleaning Detergents	Manual or through Dispenser
Manual Drive	Standard
Cloud Platform	Standard
Sensors	Lidar, depth camera, monocular camera, edge sensor, low obstacle sensor, carpet recognition sensor

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