

PUDU ET1

AI-Native Compact Scrubber-Dryer Robot



4-in-1
Versatile Cleaning



Real-time Roller Mop
Self-cleaning



Streak-Free in
One Pass



8-in-1 Self-
Cleaning Station



AI Magic Cleaning



Compact Design,
Agile Navigation



21.5"
Advertising Display



Auto Mapping,
One-click Start



4-in-1 Versatile Cleaning

Sweeping, Scrubbing, Vacuuming and Dust-mopping

And the innovative front-sweep, rear-scrub design tackles dry debris and wet stains simultaneously, delivering cleaner floors in a single pass.



Streak-Free in One Pass

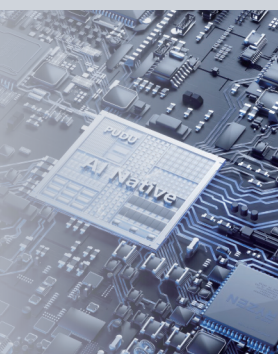
Leaves floors dry with minimal residual moisture after every pass.

Helps reduce slip hazards while protecting moisture-sensitive flooring.



AI Magic Cleaning

AI Magic Cleaning integrates perception, motion control, and cleaning systems into a unified intelligent workflow. From mapping and stain recognition to heatmaps and adaptive cleaning, it continuously optimizes every cleaning task for greater efficiency.



21.5" Advertising Display

Optional 21.5-inch HD display for brand promotion, campaigns, and information display.

Supports multiple peripheral options and flexible power configurations for diverse business applications.



Unleash ultimate Scrubbing Power

An 800 rpm high-speed roller combined with 5000 Pa downward pressure delivers intense scrubbing to effortlessly tackle grease, footprints, and stubborn stains.

Rotation 800RPM Pressure 5000 Pa

Fully Automated 8-in-1 Maintenance



Compact Design, Agile Navigation

Mini. clearance:
50 cm width, 60 cm height

PUDU ET1 navigates tight spaces with compact design and agile mobility, enabling seamless cleaning during business hours.



Auto Mapping, One-click Start

PUDU ET1 mapped environments autonomously to streamline deployment. No pre-mapping or complex setup required. Simply power on to start cleaning.



Dimensions (L*W*H)	500 * 380 * 580 mm (19.69 * 14.96 * 22.83 in)
Weight	approx. 45 kg (99.2 lbs)
Cruise Speed	Max 1.0 m/s (3.28 ft/s)
Cleaning Efficiency	300 - 720 m ² /h (3,229 - 7,750 ft ² /h)
Dust Box Capacity	2.5 L (0.66 gal)
cleaning Width	Scrub / Dust-mop: 30cm (11.81 in / 0.98 ft) Sweep / Vacuum: 39 cm (15.35 in / 1.28 ft)
Clean Water Tank / Waste Water Tank Capacity	8 L (2.11 gal) / 7.2 L (1.9 gal)
Min. Clearance (Width / Height)	50 cm (19.69 in / 1.64 ft) / 60 cm (23.62 in / 1.97 ft)
Run-time	2.5 - 4 h
Battery Capacity	35 Ah
Charging Time	approx. 3 h



🔍 Pudu Robotics

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