

CC1 Series



Self-Cleaning Docking Station

Redefining Hands-free Cleaning



Deep Brush Cleaning



Deep Squeegee Cleaning



Coordinates with
CC1 Pro's Detection



Up to 35× Maintenance
Efficiency Boost



Three-in-One Models,
Freely Combined



Modular Quick-Release Design



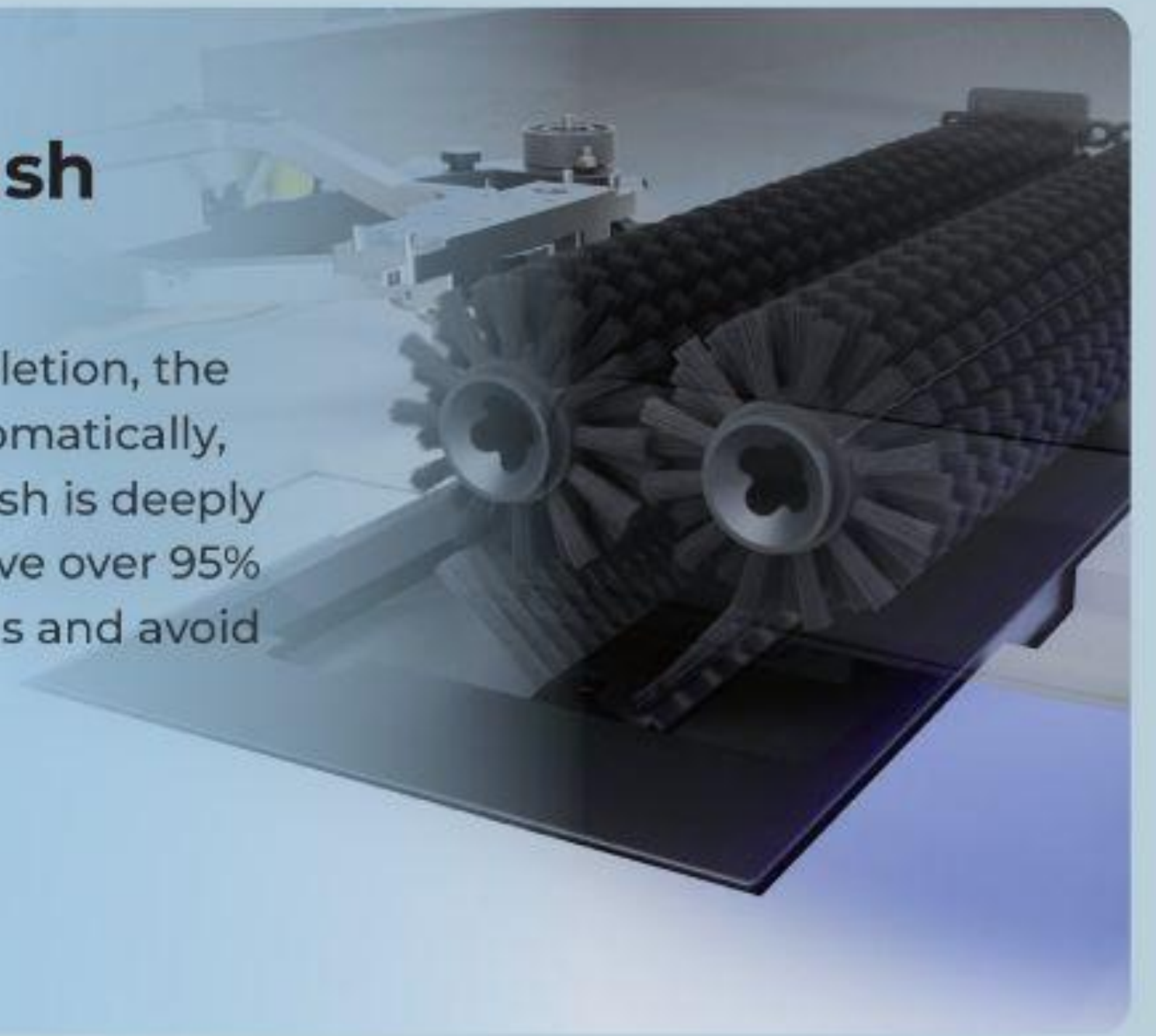
Deep Squeegee Cleaning

Equipped with 100W ultrasonic cleaning and 65°C hot water system, it thoroughly cleans the squeegee, preventing streaks and secondary contamination.



Deep Brush Cleaning

Upon task completion, the robot docks automatically, and its roller brush is deeply cleaned to remove over 95% of adhered debris and avoid leftover dirt.



Coordinates with CCI Pro's Detection

CCI Pro detects secondary contamination and automatically docks for squeegee cleaning before resuming work, creating a seamless loop: Detect → Dock → Self-Clean → Resume.



Up to 35× Maintenance Efficiency Boost

The robot automatically cleans its squeegee and roller brush, eliminating the need for frequent manual maintenance.



Three-in-One Models, Freely Combined

One product, three forms — Docking Station, Self-Cleaning Docking Station, and Self-Cleaning Docking Station Pro, ready for any scenario.



Modular Quick-Release Design

Quick-release brush cleaning assembly and squeegee tank allow one person to easily handle maintenance.



Product Dimensions (L, W, H)

Docking Station: 374 x 618 x 546 mm (14.72 x 24.33 x 21.50 in)
Self-Cleaning Docking Station: 632 x 715 x 571 mm (24.88 x 28.15 x 22.48 in)
Self-Cleaning Docking Station Pro: 1013 x 715 x 571 mm (39.88 x 28.15 x 22.48 in)

Product Weight

Docking Station: 25 Kg (55.12 lbs)
Self-Cleaning Docking Station: 35 Kg (77.16 lbs)
Self-Cleaning Docking Station Pro: 41 Kg (90.39 lbs)

Input Voltage

100-240 VAC

Output Voltage

29.2 VDC

Working Temperature

0-40 °C

Working Humidity

≤ 90% (40 °C)

Storage Temperature

-20 °C ~ 70 °C

Communication Method

Bluetooth

Installation Requirements

Ground fixed or back against the wall fixed

