# DUST-E S



### **II** HIGHLIGHTS

#### Advanced cleaning proficiency

Large dual roller brush ensures effective cleaning, encompassing sweeping, scrubbing, vacuuming, and mopping

# Cutting-edge laser •••••technology and precision sensors

A multitude of sensors combine to provide best-in-class obstacle avoidance

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Side brush and cleaning components guarantee thorough cleaning without any blind spots, reaching zero distance

#### ..... Intuitive interface for easy operation

User-friendly interface allows for quick setup and implementation

## Automatic recharging and refilling station

100% self-sufficient cleaning, charging, water refill, and drainage

#### Comprehensive digital management

View refined and visualized data reports to the app or business information system

#### Exceptional maneuverability in tight spaces

Sleek and compact design (19.7'L \* 16.1'W \* 19.3'H)

## **■ PRODUCT PARAMETERS**

Basic parameters	
Size L * W * H	19.7"L * 16.1"W 19.3"H
Weight	57 lbs
Performance parameters	
Brush head type	Double roller brush
Brush cleaning width	13.7"
Squeegee cleaning width	15.7"
Gradeability	7%
Max Cleaning Efficiency	8,138 ft²/h
Edge distance	0
Noise	<65 dB
Trash bin capacity	1 L
Tank capacity	10 L / 15 L
Cleaning brush ground pressure	2.13 psi
Maximum speed	1.97 ft/s
Pass through width & height	23.6" / 23.6"
Intelligent System	
Sensors	LiDAR, depth camera, monocular camera, edge sensor, low obstacle sensor, carpet recognition sensor
Manual mode	Yes
Automatic charging	Yes
Automatic drain & refill	Yes
Smart IoT	Yes
Remote Management	Yes

#### **CLEANS UNDER TABLES AND TIGHT SPACES**

DUST-E effortlessly navigates under tables and into tight spaces, ensuring thorough cleaning in even the most hard-to-reach areas, enhancing efficiency and coverage throughout your space.

#### **SET IT AND FORGET IT**

With its advanced scheduling feature, operators can ensure DUST-E S meticulously cleans every day at the same time, delivering consistent and reliable performance.

#### **QUICK AND EASY IMPLEMENTATION**

DUST-E S is easy to install and operate, with most installations being completed in a few hours.