

INTELLIGENT DISINFECTION ROBOT

Sani Bot UVC + Atomizer Spray Disinfection Robot

The Sani Bot UVC + Atomizer Spray Disinfection Robot uses the combination of a certified ultrasonic disinfectant spray device and short wave UVC light to sterilize both air and surfaces. It features an intelligent navigation system and autonomous charging for contactless sanitization and disinfection.

PRODUCT FEATURES

- + **HIGHLY EFFICIENT STERILIZATION**
Short wave UVC ultraviolet lamp + Disinfectant atomizer ensures disinfection even in dead corners.
- + **AUTONOMOUS NAVIGATION**
Uses laser-guided navigation to detect obstacles and operate efficiently without getting stuck.
- + **INTELLIGENT CONTACTLESS OPERATION**
Independently completes disinfection tasks and autonomously charges once low on power.
- + **MEDICAL GRADE UVC DISINFECTION LAMP**
Ultraviolet disinfection lamp following Technical specifications for medical disinfection. Its radiation intensity is greater than 70 uW/cm².



PRODUCT SPECIFICATIONS

PARAMETERS	INDEX
Disinfectant Capacity	1.5 L
Maximum Moving Speed	1 m/s
Maximum Climbing Angle	≤ 5°
The Network Interface	WIFI / 4G / Bluetooth
Battery Capacity	DC 48 V 15Ah
Rated Power	90 W
Working Time	Continuously for more than 8 Hours
Standby Time	More than 48 Hours
Input voltage	Charging Pile and Adapter input rate Voltage 220 V / 50 Hz
Charging Type	Automatic / Manual Charging