

GERMCLEAN™ UV-C AI Smart SANITIZATION Robot

Model UVC-1016

GermClean™ model UVC-1016 UV-C AI Smart **Sanitization Robot** is an efficient and environmentally friendly disinfection solution. It is one of the most effective disinfection methods for COVID-19, the product has the advantages of high efficiency, broad-spectrum, thoroughness, odorless, and no secondary side effect. It can be used in hotels hospitals, nursing homes, schools, shopping malls, restaurants, subway cabins, and many other places.

Recommendation: 1-5 units per hotel depending on the hotel size



With human body proximity sensing

Specifications

Rated Power	180W (30W*6)
Rated Voltage	110V/220V
Moving Speed	0.2 ~ 1.5 m/s
No. Of Lamp	6
Battery Type	20A
Battery Operation Time	2.5-3 hours
Battery Charging Time	8 Hours
Dimension	54 cm x 36 cm x 153 cm
Weight	43kg

Highlights:

- Intelligent UV disinfection lamp, efficient, safe, and pollution-free:
- 6 pcs ultraviolet lamps can effectively kill more than 95% of bacteria and viruses on the surface of the environment, effectively reducing the risk of cross-infection
- Remote control, custom working hours, automatic disinfection tasks at a specified time, free of setup and maintenance
- Autonomous path planning, real-time data monitoring to avoid the problem of disinfection failure caused by attenuation of irradiation intensity

- Intelligent sensor design, add human body sensors inside the robot, when someone approaches, automatically stop ultraviolet disinfection
- Ultraviolet Sterilization Technology
- 254nm wavelength ultraviolet light
- High sterilization rate
- Automatically start disinfection task within a specified time
- Automatically re-charging when the power goes low
- Independently taking elevators function(Optional)