

# KOMPAÏ U.V.

UV surface disinfection robot

**FREQUENT DISINFECTION OF ROOMS = BETTER SAFETY  
FOR YOUR CUSTOMERS AND EMPLOYEES**



## How does it work?

- Scan the QR code
- The robot starts its round
- Leave the room
- KOMPAÏ-UV performs the programmed disinfection mission



COMPONENTS



- Laser for autonomous navigation
- UV lamps
- User interface tablet
- 3D camera for obstacle avoidance
- Video cameras for remote control

TECHNICAL SPECIFICATIONS

DIMENSIONS W X H X L - CM	ROBOT : 50 X 120 X 42 CM TRAILER : 60 X 121 X 100 CM
SPEED	MAXI : 1 M/S WHEN DISINFECTING : 0-0.3M/S
AUTONOMY IN DISINFECTION	7H (ROBOT) 3H (REMORQUE)
RECHARGING TIME	3H (ROBOT) 2H (REMORQUE)
PEOPLE DETECTION	LASER (10M) VIDÉO CAMERAS (7M)
NAVIGATION TECHNIQUE	SLAM WITH LIDAR AND 3D CAMERA
LAMP LIFETIME	4000 HOURS
UV SENSOR	DETECTING THE DROP IN UV INTENSITY OF THE LAMPS
REACTIVE STICKERS	PROVIDED TO CHECK THE DISINFECTION RESULTS

Disinfect all types of public areas

ADAPTED TO YOUR ACTIVITY



CATERING



WAITING ROOMS



MEETING ROOMS



VARIOUS CLOSED SPACES

THE ROBOT DISINFECTS WHEN THERE ARE NO MORE PEOPLE

COMPLETE TREATMENT OF ROOMS (FROM FLOOR TO CEILING) AND OVER 360 °: OPERATING THEATERS, INTENSIVE CARE ROOMS, CLASSROOMS, OFFICES, MEETING ROOMS, BEDROOMS, DINING ROOMS, WAITING ROOMS, ...

UNPARALLELED PROCESSING TIME:

- 36 M² IN 5 MINUTES
- 100 M² IN 15 MINUTES
- 200 M² IN 30 MINUTES