

# Mobile UV Sanitizer



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# Mobile UV Sanitizer



## Technical

Wattage	50W	100W	150W	200W
Limiting altitude	1.5m			
Horizontal	X-360°			
Vertical	Y-180°			
Size	500x300x1030mm			

## Feature

- Spectral Wavelength: 200-280nm
- Mobile & Single Placement
- Motion Sensor Protection
- Flexible Target Disinfection Area
- Easy to transport and store



## Applications



Office



School/Classroom



Stadium



Supermarket



Laundry



Hospital



Subway



Ambulance



Station



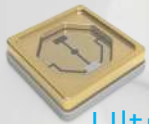
Airport



Warehouse



Factory



## Ultraviolet C: The Truly Effective Purification

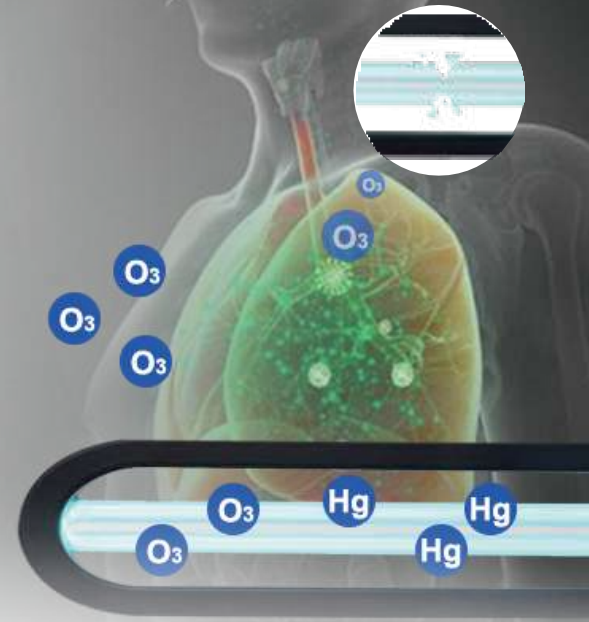
UVC true ultraviolet short-wave sterilization, no ozone, no mercury.

## UVA and UVB

The lower spectrum wavelength of regular UV light. Not adequate and incapable for bacilli eradication.

## UVA and UVB

Heavy concentrations of High Ozone and potential leaked Mercury are extremely harmful to humans

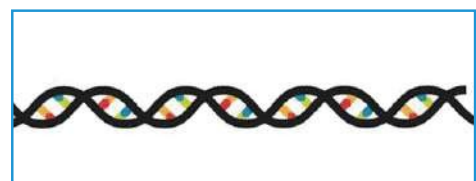


"A mobile UV sanitizer is equivalent to 30pcs conventional UV tube."

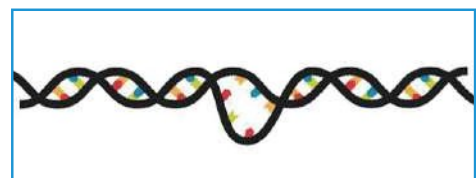


## HOW UVC WORKS?

UVC radiation is known to break the DNA of bacteria, viruses and spores. As a result, they are rendered harmless.



Before Irradiation

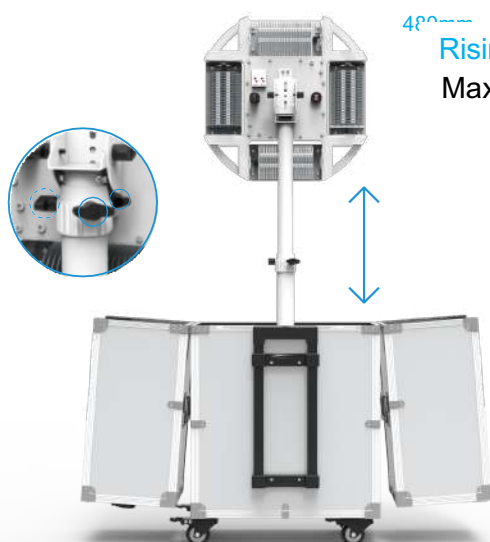


After Irradiation

# Feature



Unlock the box



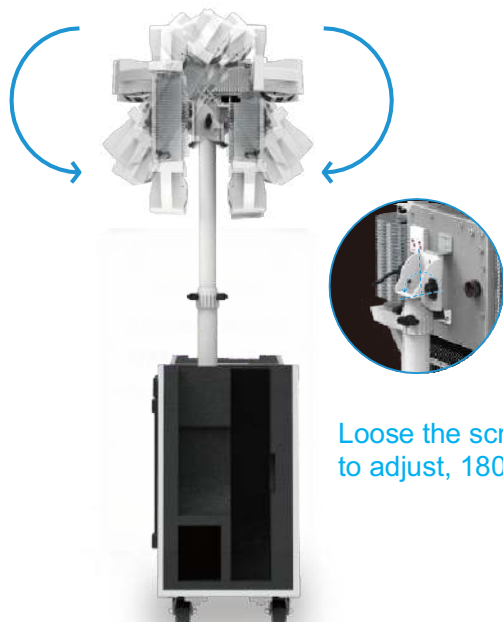
4800mm  
Rising the pole  
Maximum height



Step on to brake



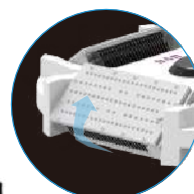
Adjust to  
target direction



Loose the screw  
to adjust, 180° available



Adjust the modules  
for a 360° full coverage



Toolless rotatable  
200° available

## Why Use Continuous UVC to Disinfect?

UVC's wavelength is germicidal—meaning it is capable of inactivating microorganisms, such as bacteria, viruses and fungi. This quality makes UVC an effective, environmentally-friendly and chemical-free way to eradicate dangerous microorganisms in any

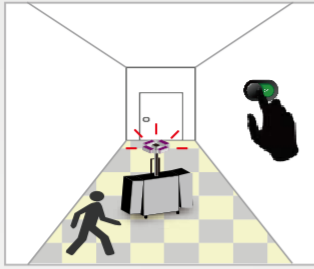
\* Please leave immediately after switching on.

## Ergonomics Design

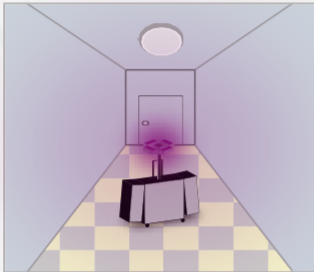
Draw-bar handle,  
as simple as your traveling case.



## Work pattern

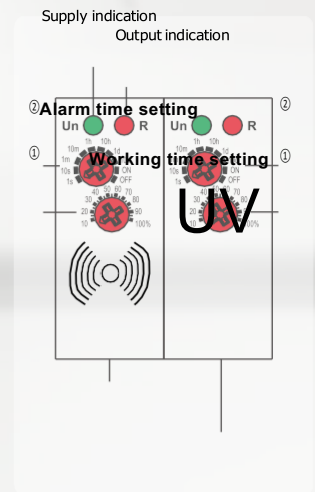
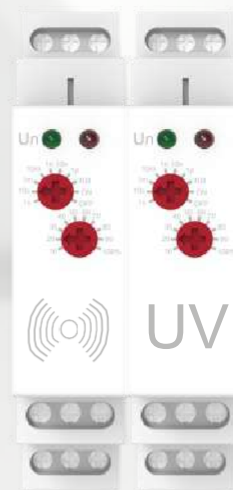


1. Switch the light on, start with 10 seconds alarm, please leave immediately!



2. The mobile UV sanitizer start working, and automatically turned off after 4 hours (optional).

## Setting purification time



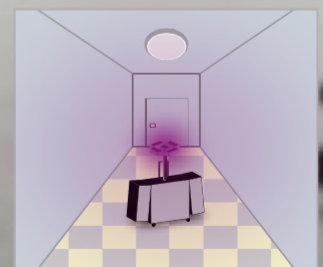
## Sensor

Please rotate ② to set timing, and rotate ① to set the timing percentage.  
For example: set the time to 4 hours, please rotate ② to "10h" and ① to 40%.



## 360°detection

When a person is detected, the light turns off automatically. Then automatically switched on by absence.



Packaging and Size

\*This dimension is available to put into regular trunk.



Wattage	Weight	Size	Gross Weight of Carton	Size of Carton	PCS /Carton
50W	17.60kg±5%	500x300x1030mm	31.00kg±5%	530x360x1080mm	1
100W	17.65kg±5%	500x300x1030mm	31.05kg±5%	530x360x1080mm	1
150W	17.85kg±5%	500x300x1030mm	31.25kg±5%	530x360x1080mm	1
200W	18.00kg±5%	500x300x1030mm	31.50kg±5%	530x360x1080mm	1



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