

## UV Disinfection Trolley

### Introduction:

The UV Disinfection Trolley is a mobile intelligent technology disinfection equipment. In the disinfection of air and surfaces, ultraviolet light is the most widely used. It can be disinfected at 360 degrees in the venue, and the adjustment angle of the lamp arm is within the range of 0-180 degrees, which can maximize the disinfection of bacteria.

### Application:

It is suitable for public places such as medical treatment, families, kindergartens, as well as food manufacturing, animal husbandry and poultry breeding, and can also be used for bacterial research units, pharmaceutical industry for bacterial research, photochemical reactions, etc., to solve the problems caused by traditional disinfection methods.

### Advantages:

- \* Chassis 360° universal wheels, all-round sterilization and disinfection.
- \* The UV disinfection lamp can be adjusted 180 degrees freely without fixed restrictions.
- \* Safety quartz glass lamp, high ultraviolet perspective, high intensity, long life.
- \* Optional wireless remote control switch, delayed start, one-button sterilization and disinfection.
- \* It can be timed for 120 minutes, and the required sterilization time can be set according to the area of the disinfected place.

### Technical Parameters:

Model	ZY-II-ZW120D17W
UV Wavelength	253.7nm
Adjustable Angle of Lamp Tube	0-180°
Power of Light Tube	120W
Length of Lamp Tube	700mm H type lamp tube
Usable Area	≥30m <sup>2</sup>
UV Lamp Life	≤8000h
Illumination	≥200uw/cm <sup>2</sup>
Mechanical Timing	0-120min/ normally open
Teleswitch (optional)	Remote control distance≤ 30 meters, can penetrate the wall, controllable switch, 15, 30, 45, 60 minutes timing
Power Supply	AC220V±10% 50/60Hz, 110V±10% 60Hz (optional)
External Size (W*D*H)	200*200*840mm
Net Weight	3.22 kg
Package Size (W*D*H)	270*270*895mm
Gross Weight	4.95kg

