

# Ai202 Pluggable, PIR Sensor UV-C & Plasma Ion

## AIR STERILIZER & NIGHT LIGHT

OZONE FREE



Generate plenty of **NEGATIVE IONS**  
to give **FRESH CLEAN** air supply

**BACTERIA REMOVAL RATE**

E - Coli  
> 99.9%

**ODOR REMOVAL**

Ammonia  
Removal Eff.  
>37%

**Removal of Airborne Harmful Substances**

such as formaldehyde, toluene, benzene, xylene, ammonia, TVOCs and Airborne Particulate Matters (PM 2.5 & PM 0.3)

**RELEASE AMOUNT OF HARMFUL SUBSTANCE**

UV light  
 $1\mu\text{m}/\text{m}^3$

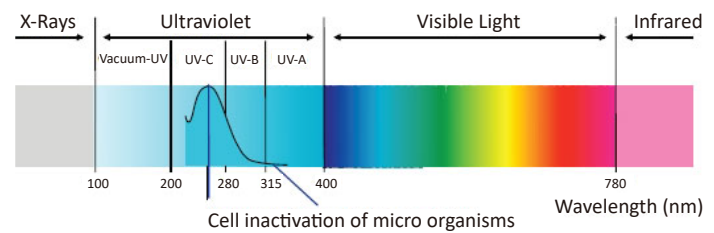
**RELEASE AMOUNT OF HARMFUL SUBSTANCE**

Ozone  
<  $0.003\text{mg}/\text{m}^3$

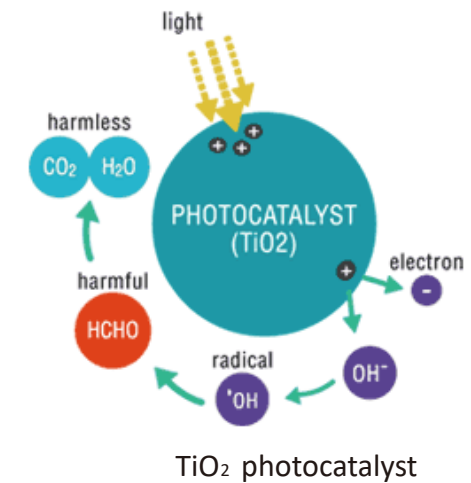
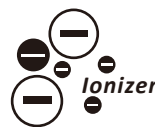
## FEATURES

- Pluggable design, no more space occupying like bulky & large tower - type air sterilizer & purifier.
- PIR motion & light sensor.
- Triple sterilization technology (UV-C, Plasma Ions &  $\text{TiO}_2$ ) - Bacteria Removal Rate > 99.9%.
- Ozone Free (<  $0.003\text{ mg}/\text{m}^3$ ).
- Remove Odor & PM2.5.
- Night Light in 3 modes - low / medium / high setting.
- Maintenance - free, no consumables, no secondary pollution.
- Use in both dry and moist conditions.

### UV-C Disinfection



### Clean AIR



**Night Light**  
4 Setting  
(Off-Low-Medium-High)



Long Lasting LED  
100,000 hours



PIR Sensor

**$\text{TiO}_2$**   
Sanitized Air



## Sanitize and Remove Odor (Ideal for small rooms)



### Bathroom

Sitting on unprecedented fresh and bacteria - free space.



### Bed Room

Plug it in your bedroom to enjoy clean air with good sleeping all through night.



### Kitchen

Plug it in kitchen to eliminate the odors from cooking & last nights dinner.



### Sitting Room

Remove odor from harmful substances such as TVOCs, formaldehyde, toluene, and PM2.5, etc.



### Pet Area

Plug it in near dog bed or crate to help sanitize and fight odors caused by your pet.



### Nursery

Plug it in near your changing table or diaper pail to help sanitize and fight odors.

## SPECIFICATION

- Power: 100~240V 50/60Hz
- Direct Plug In
- 4 level Light intensity Night Light (Low-High-Mid-Off):  
Light Intensity (Low level): 120 Lux  
Light Intensity (Mid level): 350Lux  
Light Intensity (High level): 850Lux
- No. Of LED: 12PCS @0.8W
- Color Temperature (Warm): 2800~3500K
- LED Lifespan: 100,000 Hours
- PIR Sensor: upto 120 degree within 5 meter
- UV Lamp wavelength: 254nm, 200μW-cm<sup>2</sup> (cool UV light), 30mm distance
- UV Lamp Life: 10,000Hours
- Plasma Ions: Negative Ions > 10 millions pcs/cm<sup>3</sup> and Positive ions >10 millions pcs/cm<sup>3</sup>
- Photocatalyst TiO<sub>2</sub> coating
- Fan: DC12V
- Airflow Volume: 6.6CFM, 11m<sup>3</sup> /h

