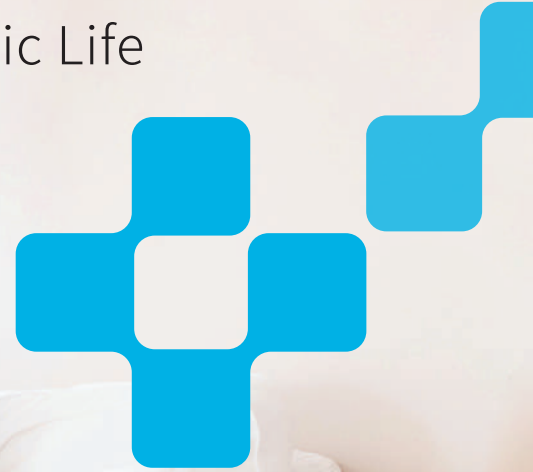




# INTELLIGENT HEALTHCARE

Your Guardian of Healthy and Hygienic Life

## AP-500A



**Dual Air Sterilization  
UVC+ Ozone**

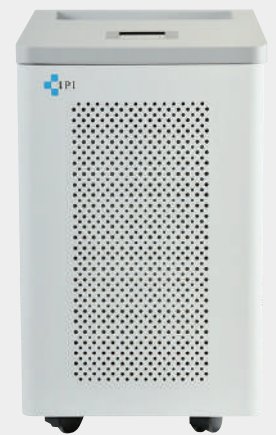
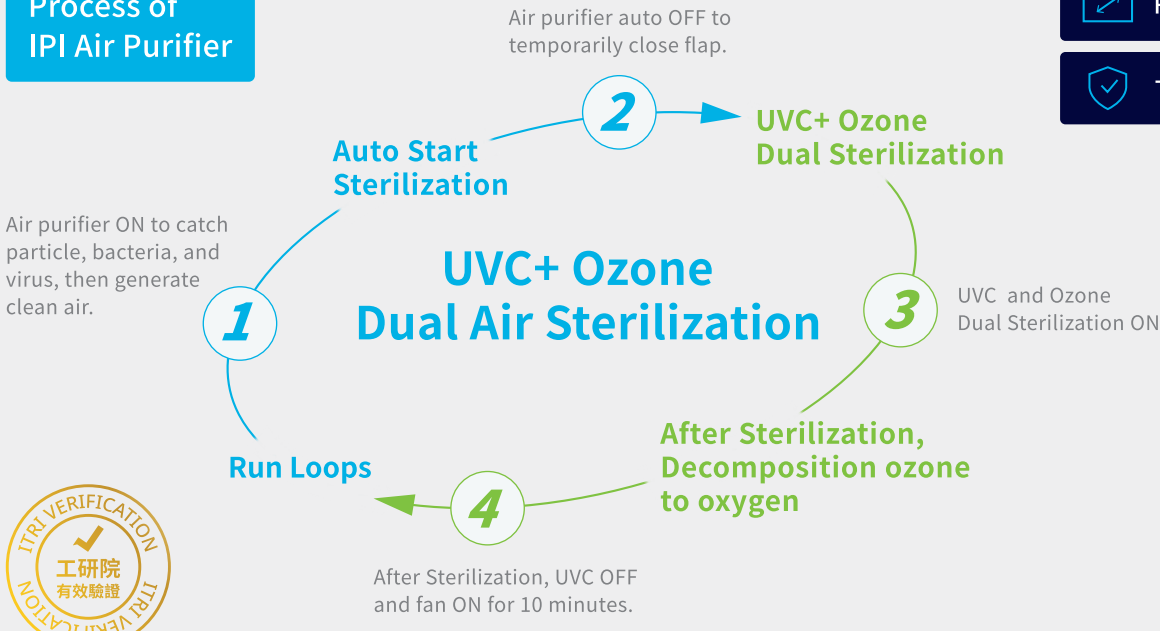
Auto Start Sterilization

Remote control APP

Full-color touch screen

Taiwan based Technology

### Process of IPI Air Purifier



Effectively Remove  
Harmful Substances  
In The Air.

- PM2.5
- Virus
- Bacteria
- Mold
- O<sub>3</sub> Ozone
- Pollen
- Dander
- Odor
- VOCs

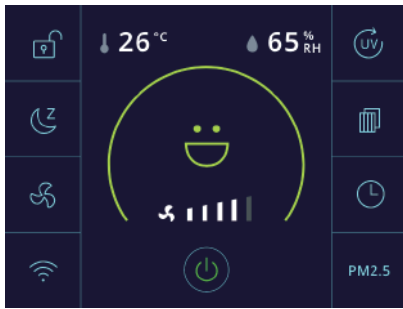
# Differences between IPI and Other Branded Air Purifiers

## IPI Air Purifier

V.S

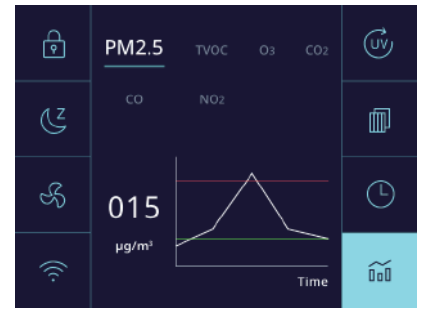
## Other Air Purifiers

HEPA+UVC + Ozone, Dual Sterilization	Method to Sanitize	HEPA
De-Bacteria & De-Virus	Ability to purify	None
Yes	O <sub>3</sub> Elimination	No
Bacteria / Virus / O <sub>3</sub> / PM2.5 / VOCs	Substance Removability	PM2.5 / VOCs



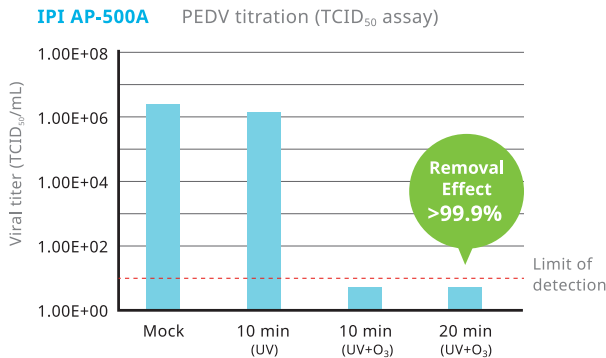
## Smart Full-Color Touch Screen

- The only high-specification resistive touch panel in the market
- Automatic reminder for replacement of consumables
- PM2.5 record chart function



## Double Sterilization Has An Excellent Removal Effect On Coronavirus!

Tested by National Chung Hsing University



## Coronavirus Removal Efficiency

Test Item : Corona Virus

Original concentration (Mock) : more than 1 million/mL

After UV irradiation (10 minutes) : removal rate is nearly 90%

After UV+O<sub>3</sub> (10 minutes) : removal rate >99.9%

After UV+O<sub>3</sub> (20 minutes) : removal rate >99.9%

Type	AP-500A
Dimension	37(D) x 41(W) x 63(H) cm
Voltage	110V / 220V AC
Power	10 ~ 120W
CADR	400 m <sup>3</sup> /h
Sound Level	29 dB ~ 85 dB

Fan Speeds of 5 Interval
PM2.5 Detection and Removal
Sleep Mode
Timing Function
Dual Sterilization of O <sub>3</sub> , UVC
VOCs, O <sub>3</sub> Removal



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\*Ozone emissions are in compliance with : U.S. Food and Drug Administration(FDA) : 50 ppb, National Institute for Occupational Safety and Health(NIOSH) : 50 ppb, World Health Organization (WHO) : 50ppb, European Union (EU) : 60ppb, Japan Standard(JIS):50ppb