

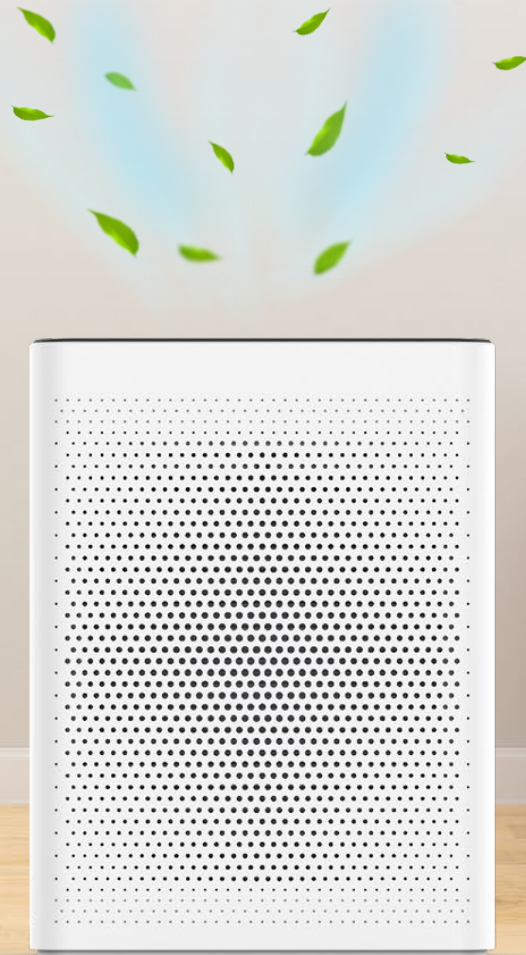
# B04A

## Product Features Overview



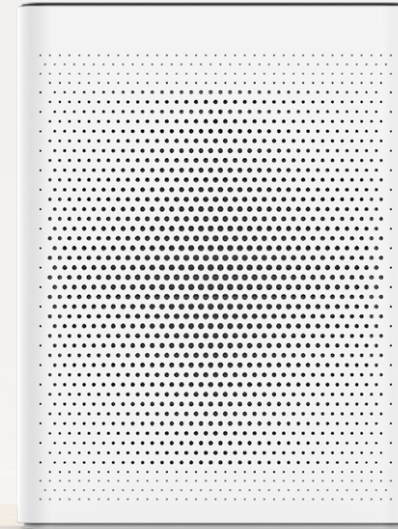
# High CADR Powerful Purification

- Removes formaldehyde, PM2.5
- Kills bacteria and virus
- Removes odor & secondhand smoke
- Low noise
- UVC sterilization



# Air Purifier B04A

- H13 HEPA 3-in-1 filter
- Highly integrated with AQI panel
- High CADR :  $207\text{m}^3/\text{h}$
- Applicable area :  $10\text{-}25\text{m}^2$
- Low power consumption + effective conversion
- Quiet operation, no disturbance at night
- Air quality indicator, filter change reminder





# XL Frontal Air Intake

Minimalist design, large air intake area from the front

Full top window to release fresh air at the max speed

Better purification power under the same coverage

**3 Speed Settings +  
Smart Sleep Mode**





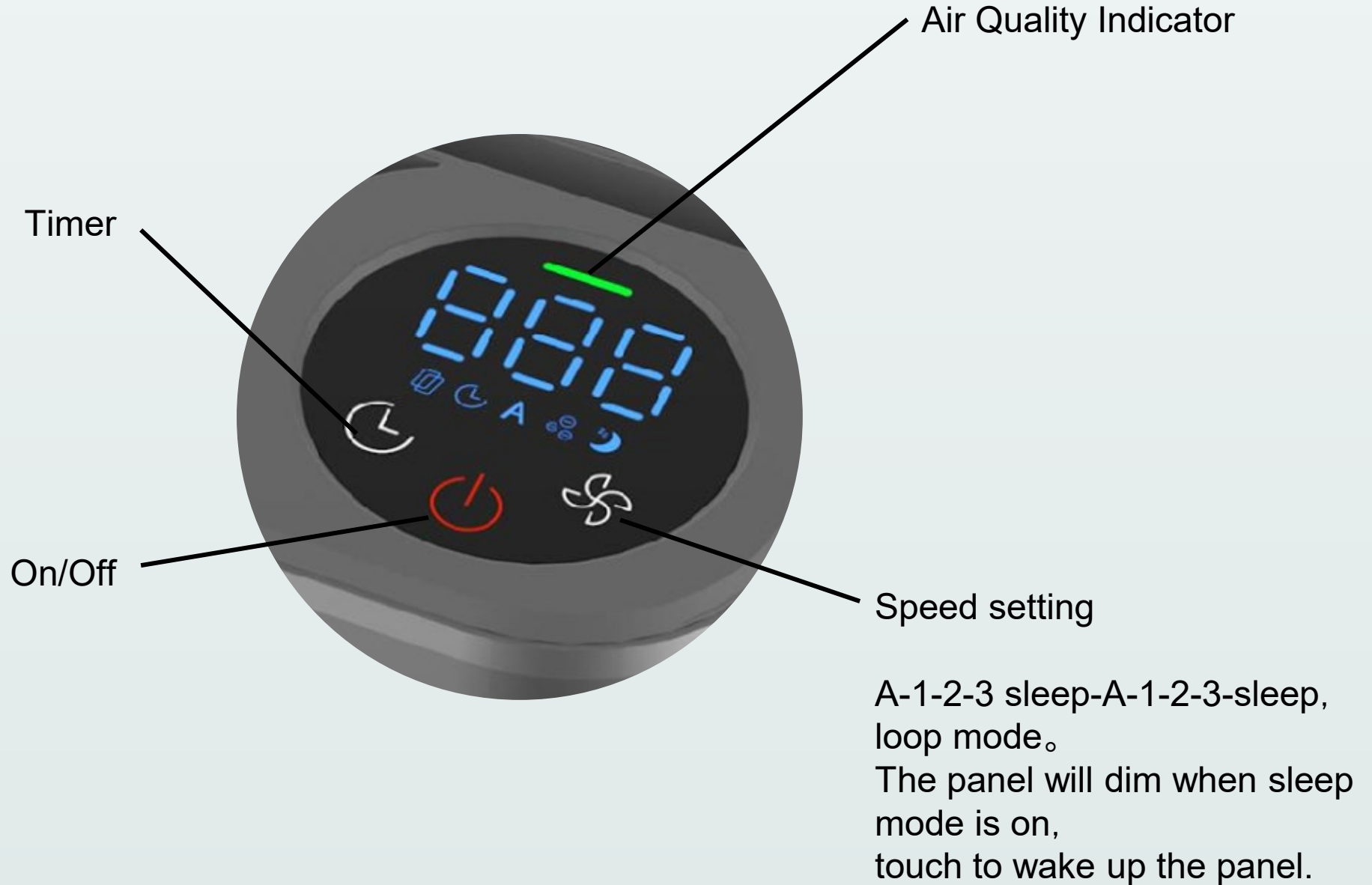
# Simple UI Design Integrated AQI

3-colour Air Quality Indicator



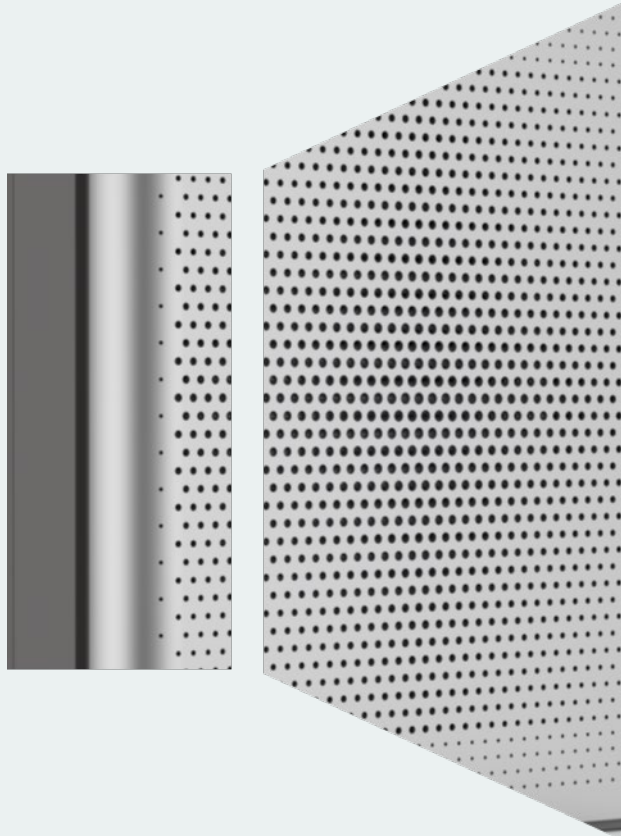


# Control Panel





# Low Noise Quiet Operation

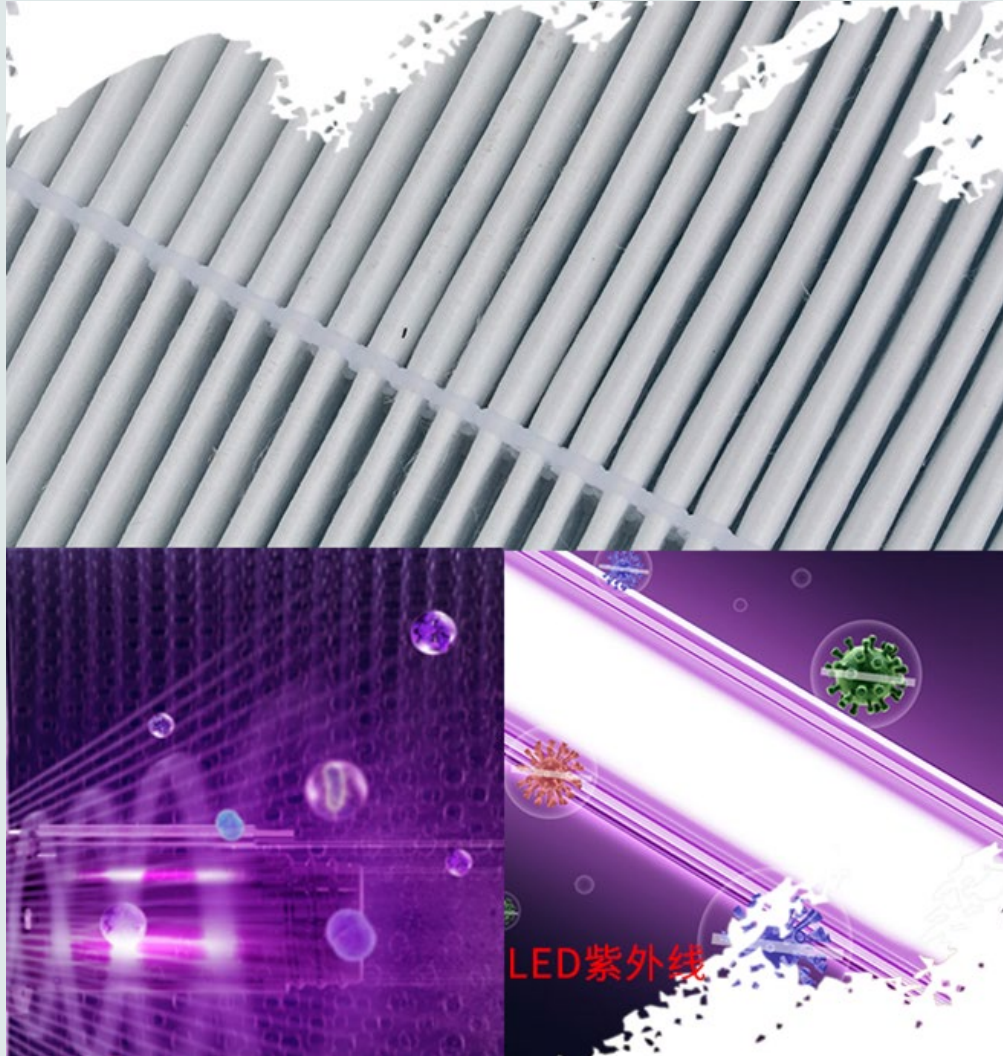


As quiet as a baby sleeping under sleep mode  
Noise level as low as 30dB(A)

\*Test result from the Olans laboratory



# UVC-LED Germs Killing · No ozone produced



## UVC UV Light Technology :

- After the purification process, 265+-5nm UVC LED UV light disinfection technology is applied to destroy the DNA and RNA of the germs remained in the air for air disinfection.
- Kills 99.8% of bacteria, safe and environmentally-friendly





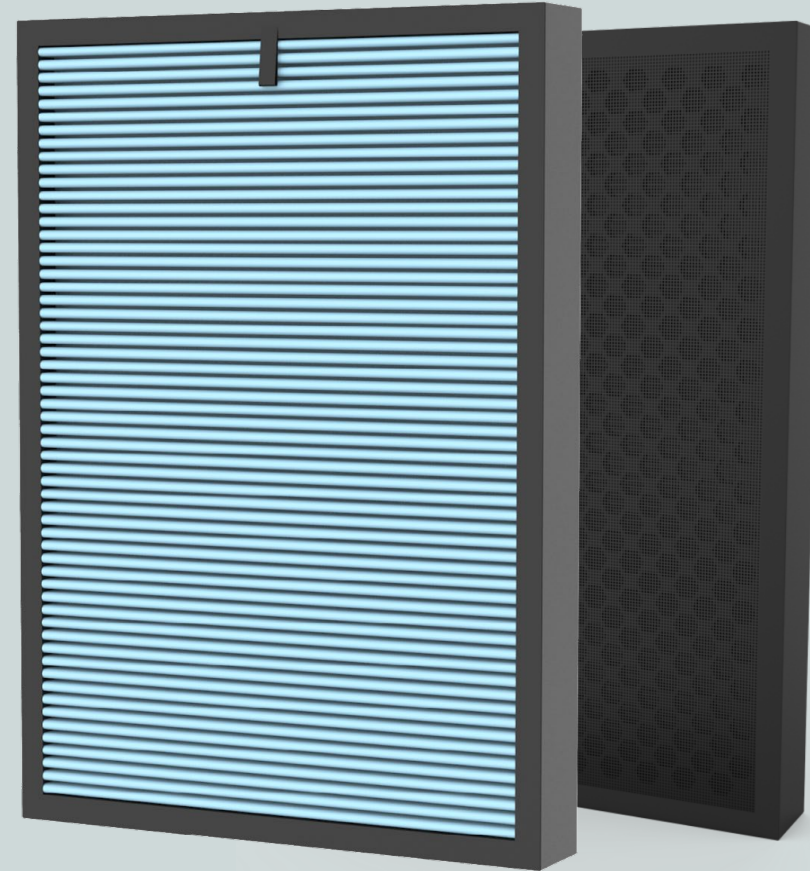
# Multiple Filters | Better Cleaning

## Activated Charcoal Filter:

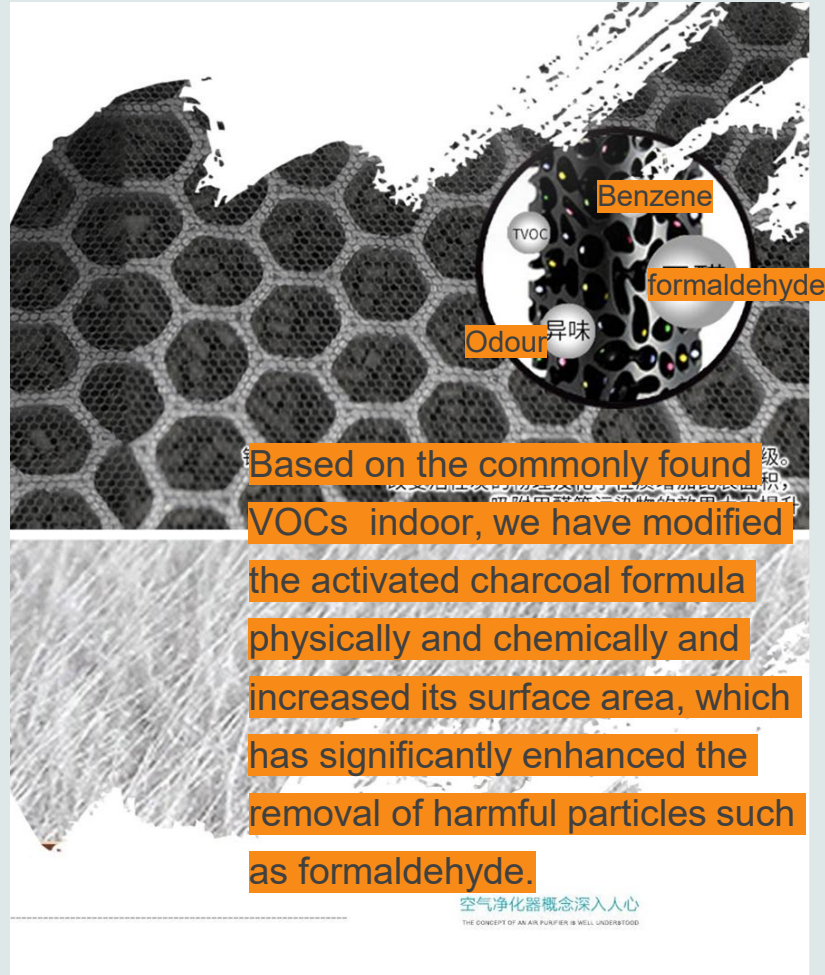
- Removes formaldehyde, PM 2.5
- No secondary pollution

## HEPA Filter:

Remove mold, dust, allergens.



# HEPA + Activated Charcoal Filters (Multi-filters)



## HEPA + Activated Charcoal Filters (Multi-filters)

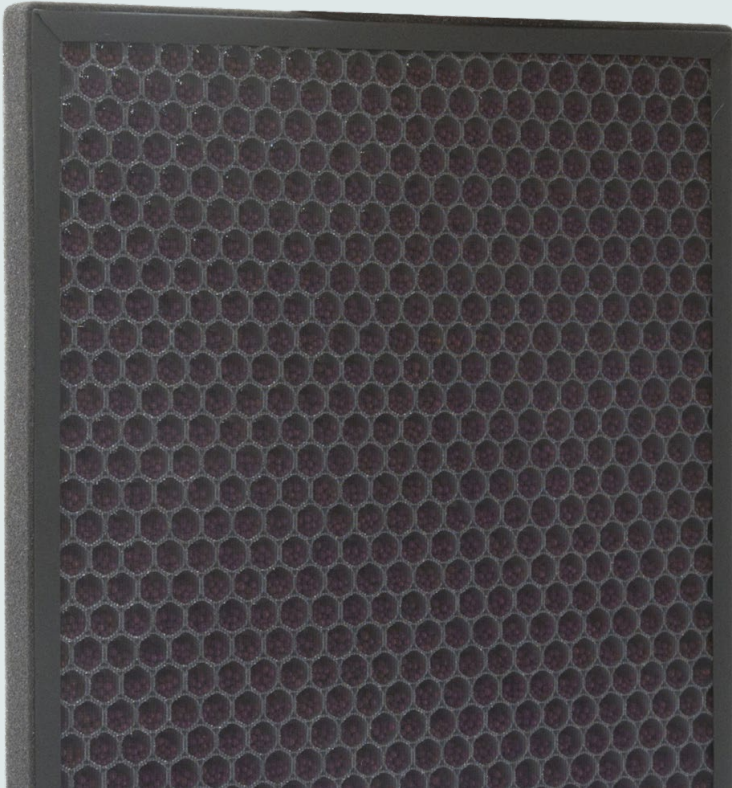
### 1. Honeycomb activated charcoal

A honeycomb shaped filter made by environmentally friendly PP material is filled with activated charcoal that is a powerful deodorant. Activated charcoal can absorb and block 99.9% of the harmful particles such as PM 2.5 and secondhand smoke. Compared to traditional activated charcoal filters, this honeycomb filter provides better air circulation and filtration performance.

### 1. HEPA Filter

Made by melting and spinning of fibers under high temperature, with pore size of 0.01  $\mu\text{m}$ . It is a new air purification material that can remove 99.97% of dust and kill 99.99% of the bacteria under room temperature and without energy input. It can filter small particles larger than 20 nm such as bacteria, mold spores, dust, allergens and some virus.

# Honeycomb Activated Charcoal



- A honeycomb shaped filter made by environmental friendly original pulp paper is filled with columnar granular activated charcoal that contains higher content of carbon providing excellent air circulation, strong filtration performance and low air resistance.
- Activated charcoal is a highly porous form of carbon with highly developed porous structure, large surface to volume ratio, strong absorption ability, high chemical stability, strong mechanical strength and ability to regenerate after usage. It has a high absorption capacity and acts quickly to remove harmful particles such as PM 2.5, secondhand smoke, etc from the air.



# HEPA Filter

HEPA filter is a new air purification material made by melting and spinning of fibers under high temperature.

- Operates at room temperature with no energy input required. High filtration performance to eliminate smoke particles, dust, bacteria, etc
- HEPA filters can remove fine particles larger than  $0.3\mu\text{m}$  (cigarette smoke particles are around  $0.5\mu\text{m}$ ). An internationally recognized material for filter production.

