









-  Plant Purification
-  Essential Oil Fragrance
-  Negative Ion
-  Three-in-one Composite Filter
-  Filter Replacement Remind
-  Adjustable Wind Speed

Product Protection and Maintenance

The filter of this air purifier is very easy to be cleaned and replaced. It can be repeated used within 6 months after cleaning and insulating. However we recommend replacing the filter over six-month usage. Filter replacement can be ordered directly from www.nuobio.com.

Procedures to remove/change the filter:



Shut down the power switch and pull out the power plug. Press the spring strip on the bottom cover to get the cover out of the main body.

Install the cleaned and isolated filter or a brand new filter into the filter slot.

Re-assemble the bottom cover back to main body by aligning with the slot.

A running device generates negative ion group, which has powerful capability of dust absorption and sedimentation. Please clean the dust-fall around the device after a period time of usage.

Common failure	Possible cause	Trouble shooting
The unit is not working	The power cord is not plugged or there is no power	Plug in the power supply; ensure the power supply is working
	Power switch is not on	Press "on/off" button
The purification effect is poor	End of service life	Change a filter
	Air inlet/outlet is blocked	Clean foreign matters of air inlet/outlet
	Wrong installation of front and back side of filter	Install filter in the right way

If above corrective actions are not able to solve the problem, please contact sales and after-sales service assigned by our company. For safety, please do not disassemble the unit and maintain by yourself.

Warranty Card

Dear customer,

Thank you for choosing our products. For your consumer rights and interests, please carefully read the warranty card and keep it properly.

- Items related to the product warranty are quality issue, you can maintain it at any our company's service network across the country by purchase invoice and this warranty card.
- The following conditions are not in the scope of free repair service:
 - Damage by man-made causes (such as drop, crash, misplacement in the corrosive environment etc.);
 - Damage by irresistible reasons (such as earthquake, fire, flood and some other natural disasters);
 - Damage caused by maintenance technician who are not assigned by Nuobio;
 - Damage caused by violation of operating requirements noted in user manual;
 - Out of warranty or exchange period;
 - Unable to provide product warranty card, purchasing invoice or revise the invoice personally.

(For all damages caused by above mentioned reasons, our company provides paid maintenance services)

Please fill in the following information and keep it in a safe place

Product name: _____ Model: _____ Product code: _____

Username: _____ telephone: _____

customer address: _____

Place for purchase: _____ Date for Purchase: _____

Product warranty records

NO	Failure cause	Service man	Date	Maintenance results	Sign

Notes: The warranty card cannot be altered or reissued. Please keep it in a safe place.

AIR PURIFIER

User Manual



Micro-ecology Air Purifier

- Thank you for purchasing our products, please carefully read our user manual before usage.
- If you have any question, please contact our sales or after-sales department.

Product Features

This product is designed and developed by Nuobio professional design team. It plays the function of eliminating harmful gases (such as formaldehyde, benzene) inside the car, second-hand smoke and inhalable particulates (PM2.5), killing bacteria, removing dust, dispelling peculiar smell etc.

This product is small but exquisite and nice-looking; applicable to air purify all kinds of rooms and offices. It helps you and your family enjoy pure and natural air every day!



Specification

Rated Voltage: DC 12V

Rated Power: 5W

Rated Frequency : 50Hz

Applicable Space: ≤40m³

Applicable Temperature: -10-50°C

Negative Ion Density (PC/CC): > 6 x 10⁶ pcs/cm³

Standard: GB4706.1-2005、GB4706.45-2008

All the data above are real measured data. Please be aware that there could be some differences due to different operating environment. If product is technically updated, please be subject to the latest user manual.

Operation Instructions



Touch Panel Features

- Starting Up:** Press On/Off button to start the device with low speed wind after it's connected to power.
- Adjusting Wind Speed:** The Default setting is low speed wind when the device starts to work. Press "On/Off" button again to change to high wind speed. If press "On/Off" button once more, the device is shut down.
- Replacing Filter:** When the device is working up to 1500 hours, the "On/Off" button indicator flashes. It's a reminder to replace filter. After the filter is replaced, long press "On/Off" button for 5 seconds to reset the indicator then the device comes to next filter timing circle.

Note: Touch panel control mode is designed for this product, gently press is suggested instead of violent operation.

Product Main Features

Five-layer Purification System



High Efficiency Filter(Optional)

HEPA filter is the first layer of purification system. It eliminates 99.7% of ultrafine small dust over 0.1 microns.



Activated Carbon

Nuobio selects Hainan pure coconut shell activated carbon, honeycomb structure of activated carbon contains a large number of pores, has great specific surface area, can effectively remove poisonous, harmful and peculiar smell gas volatilized by paint and leather to the air, such as: formaldehyde, dimethyl benzene, phenol etc.



Photocatalyst/ Cold Catalyst

Photocatalyst and cold catalyst are Nano-level high-tech materials, which play strong catalytic degradation function. They can degrade formaldehyde, benzene, xylene, ammonia and other poisonous gases to kill bacteria and decompose toxins released by microbes. They can also generate negative ions to further purify the air.



Negative Ion Generator

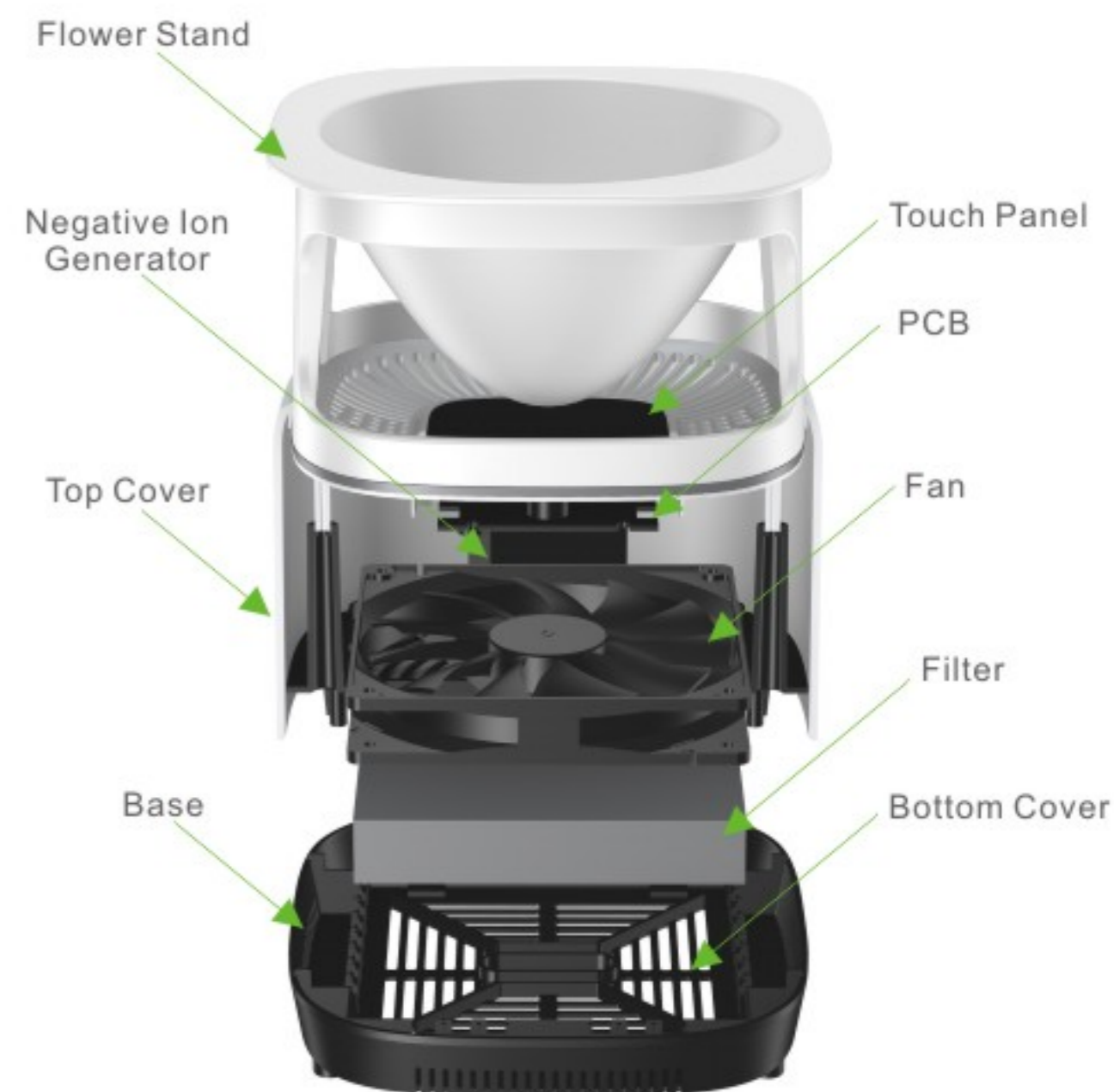
Negative ion is able to neutralize and precipitate positive dust, harmful microorganism and poisonous gas, which helps effectively purify the air. Especially for the rampant PM2.5, the elimination rate achieve higher than 99%. Negative ion is also known as "air vitamin", it increases the oxygen content in the blood, which is beneficial for blood and oxygen transportation and absorption, promote the metabolism of human body and enhance immunity.



UV lamp (Optional)

A working air purifier generates UV ray. This ray plays several functions of sterilizing the air after multi-layer filtering, thoroughly killing harmful microbes, stimulating decomposition of harmful substances, to ensure healthy and fresh air. Interior configuration prevents the UV ray from overflowing, please feel relieved about usage.

Product Breakdown Drawing



Warning

- Please do not plug or unplug the power by wet hands to avoid electric shock. Please unplug the power while moving the purifier.
- It is prohibited to use the device in moist area such as bathroom to avoid shock and accelerated aging of electrical system.
- The air purifier is not designed for filtering lampblack, it is prohibited to use the device in the area such as kitchen.
- High-pressure negative ion module is contained inside of the device, please do not disassemble or repair it if you are not an authorized technician. If needed, please contact any service network designated by Nuobio or return the device to Nuobio after-sales department.
- Please do not cover the air inlet and outlet, prevent the purification effect from being affected.
- It is prohibited to touch air inlet metal part and insert any foreign matter in air outlet, to avoid equipment malfunction.