

200mm

200mm

200mm

200mm

正面

140mm

4. Sleep mode button (⏸) : Press the button (⏸) once to enter sleep mode. The button (⏸) light turns on, all the other displays on the display screen are off, the lights dimmed, and the machine only runs at the first gear wind speed. If you want to quit sleep mode, you must press the sleep mode button (⏸) or press power button (⏻) and restart the machine.

5. Timer button (⌚) : Press the timer button once to set a 2-hour (⌚) timer shutdown. Press it for the second time to set a 4-hour (⌚) timer shutdown. Press it for the third time to set an 8-hour timer (⌚) shutdown. Then press the timing button again, the timing function is closed. You can operate as stated above circularly.

6. Filter replacement button (🔄) : The total cumulative working time of the filter is about 8-12 months. Press the filter replacement button (🔄) once, the display area 008 displays cumulative working time for 5 seconds. Five seconds later, the display area returns to PM2.5. Press the button (🔄) again, exit the cumulative working time display. When the cumulative working time reaches about 8-12 months, the machine will flash the cumulative working time in the display area 008 every time it starts. At the same time, the machine rings three times to remind the user to change the filter. After replacing the filter, press the button for 6 seconds, complete the replacement after one sound of "beeping", then accumulate the working time from 0 after starting the machine.

7. PM2.5 numerical display function: PM2.5 sensor automatically senses air quality after start-up and displays in PM2.5 numerical display area. (The value this function displays is for reference only, and cannot be compared with professional equipment.)

8. Negative-ion function: There is high concentration negative ion generator inside. Once start up the machine, this generator will start producing negative ions.

9. Temperature/humidity detection function: The product has built-in temperature and humidity sensors. After the machine starts, it senses the temperature and humidity of the surrounding environment and displays the current values in the display area.

(5)

## Maintenance

★ Be sure to unplug the adapter plug before any maintenance!

1. Suggested filter cleaning and maintenance time: about once a month. The surface of the filter can only be cleaned with a brush and dry cotton cloth. Do not clean the filter with water or detergent. The material of the filter is easy to be deformed and damaged. Do not press and pull hard when cleaning. If there is damage, replace the new filter in time, then use it.
2. Suggested filter replacement time: about 8-12 months to replace once. According to the different places and methods of use, such as heavy polluted areas, smoking of family members, the replacement cycle of the filter may be shortened. Please replace the filter in time when the filtering effect is not good.
3. External surface cleaning: wipe the exterior surface and the air inlet and outlet with a twisted soft cloth. Do not use chemical cleaner to clean the surface.
4. Long-term idle: unplug the power adapter plug, clean the external surface and filter. Cover with plastic bags and store in less humid places.

## Specifications

Product Name	Desktop air purifier	Adapter voltage	100-240V AC
Product Size	W216*L210*H320mm	Noise volume	35-53dB(A)
Rated Voltage	DC24V, 1 A	Manual	1 pcs
Rated Power	24W	Certificate	1 pcs
Net Weight	≈2.5kg	HEPA filter class	H13
Gross Weight	≈3kg	CADR	120m <sup>3</sup> /h
Purification class	High efficiency	Applicable area	12-20m <sup>2</sup>

(6)

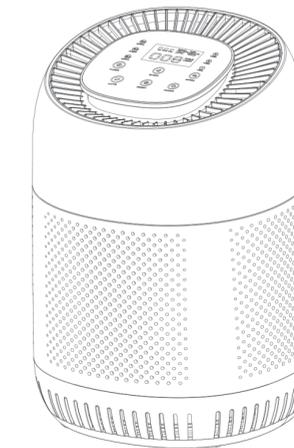
## Attention

1. Please do not use liquid to clean or splash over this product.
2. There is high-speed fan running in the purifier, please do not put hands or a foreign body into the wind outlet.
3. Please place the purifier where children can't reach it. Do not give this product to children to play with.
4. Do not close hair, fabrics, etc. to the main engine, so as not to involve or cover the air inlet and outlet.
5. To improve the purifying effect, the doors and windows should be closed when using the product. (When using with the combustion device, please ventilate to avoid carbon monoxide poisoning.)
6. Do not use different specifications of power adapters, please install the power adapters attached to this product.
7. Do not use this purifier in the bathroom or other places with high temperature, humidity, and sticky water.

## Analysis of Common Problems

Problems	Reasons and Solutions
Smelly	<ul style="list-style-type: none"> <li>• The filter is too dirty and has not been replaced for a long time - Replace the filter.</li> <li>• Filtration nets feed water or have used machines in humid environments - Replace the filter.</li> <li>• Reuse after a period of storage - Clean the filter, replace it if not solved.</li> <li>• If there is burning paste - Stop using immediately, disconnect the power supply, contact maintenance.</li> </ul>
There is no air at the outlet.	The motor is not running - check whether the power supply is working normally, replace the power adapter or contact maintenance.
Feeling ineffective	<ul style="list-style-type: none"> <li>• Invalid filter - replace the filter.</li> <li>• Use in inappropriate places (overlarge area)</li> </ul>

(7)

 FF-DAP-01 Product Manual  
 Desktop Air Purifier


背面

140mm

## Instruction

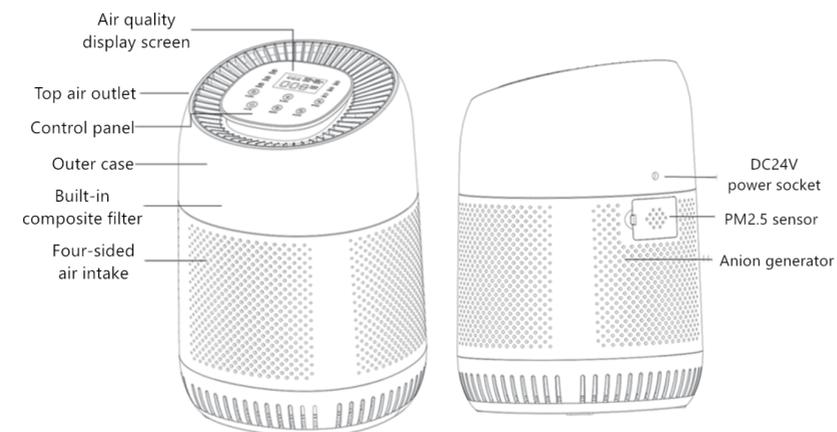
Thank you for purchasing our product. Please read this manual before use. This product belongs to the desktop small air purifier. The unique appearance is designed to bring aesthetic experience to users. Intake air from four sides, the top air outlet structure can circulate and purify air better. The product is compact and can be placed on the desktop without affecting the daily office work. This product can remove micro-particles such as microorganisms, PM2.5, animal hair, formaldehyde, benzene, smoke, and other harmful gases, while reducing odor, effectively improve the surrounding air quality, protect your health, can be described as 'small body, big role'.

## Features

1. The primary filter can filter floating particles such as hair, pollen, and dust in the air.
2. The high-efficiency filter can filter fine particles such as microorganisms, viruses, and PM2.5 as small as 0.3um.
3. With high efficiency activated carbon material filter to efficiently adsorb formaldehyde, benzene, and other toxic and harmful gases.
4. High quality brushless DC fans, the large air volume, and low noise, with PWM function and three-speed regulation function.
5. Built-in negative ion generator can produce a high concentration of negative ions continuously.
6. Built-in PM2.5 sensors can sense the surrounding air quality in real-time, adjust the wind speed automatically, and display the current environmental value in the display screen so that you can know the air index status at any time.
7. Built-in temperature and humidity sensors can sense the temperature and humidity in the air in real-time, and display the current environmental values in the display area so that you can keep abreast of the air index status.
8. Fashionable appearance designed, intake air from four sides of the bottom, top air outlet, traditional air duct design, bring ultra-efficient air purification effect.
9. This product is suitable for living room, bedroom, office, and other living purification areas.
10. The DC24V power outlet of the whole machine has double protection systems of over-voltage protection and reverse protection.

(1)

## Product instruction

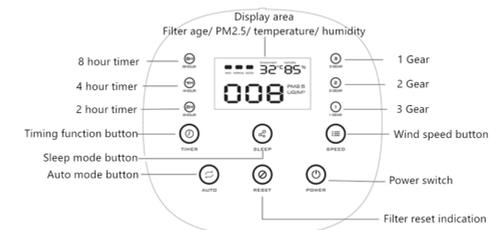


(2)

## Pre-use preparation

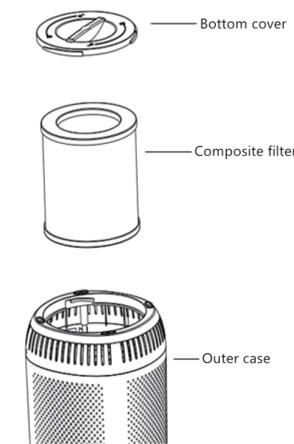
1. Open the package, take out the machine and filter, remove the package bag. Rotate the filter in the direction '↺' indicated and tighten the filter clip.
2. To give full play to the performance of air purifier, the air inlet and outlet of the main engine should be kept at a certain distance from the shield. Being more than 15 centimeters is suggested.
3. Take out the power adapter and connect the power supply and purifier socket. When the power is switched on, it will beep once and flicker the key lamp.

## Operating panel and function



(3)

## Product instruction



## How to use

1. Power button (⏻) : After switching on the power supply, the machine is in the standby state and the power button (⏻) is flashing red light. Press it once to start air purification system up, the machine enters the automatic mode, the wind speed is one gear, the PM2.5 sensor, and the temperature and humidity sensors begin to work, the panel displays the current environment data.
2. Automatic mode button (⏻) : Press the button (⏻) once in other modes, the machine enters the automatic mode. In automatic mode, the button (⏻) lights on. The machine will automatically select the appropriate operating gear according to the air quality signal detected by the built-in PM2.5 sensors.

Air quality	Good	Normal	Bad
Light color	Blue GOOD	Yellow NORMAL	Red BAD
PM2.5	0-75	76-150	>150
Wind speed	Gear 1 (1)	Gear 2 (2)	Gear 3 (3)



PM2.5 display area

3. Wind speed button (⏻) : After leaving automatic or sleep mode, the machine enters manual mode. In manual mode, the wind speed has 1-3 gears. Each time press the button (⏻), enter the next gear. In the third gear, press once to return to the first gear cycle and adjust manually.

(4)