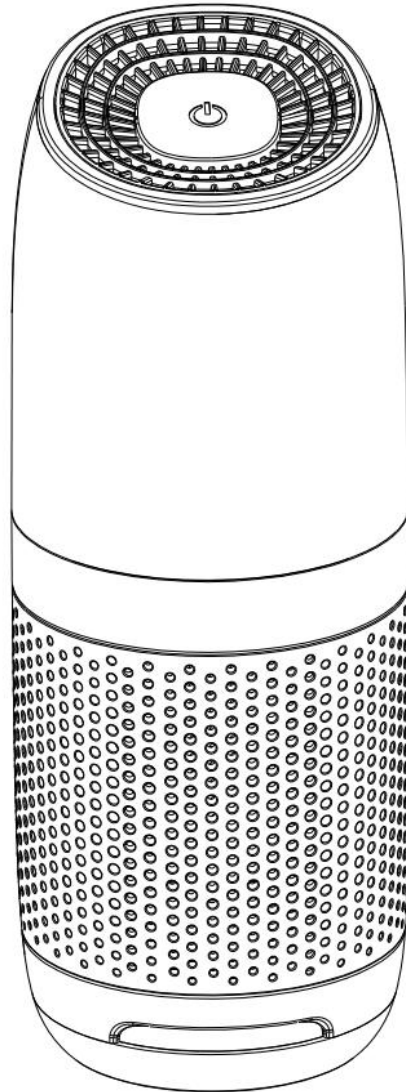


# FF-CAP-01 Product Manual

## Car Air Purifier



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## Instruction

Thank you for purchasing our product. Please read this manual before use. It can remove microscopic particles such as microbes, PM2.5, animal hair, and harmful gases such as formaldehyde, benzene, and smog, while reducing odors, effectively improving the air quality.

## Features

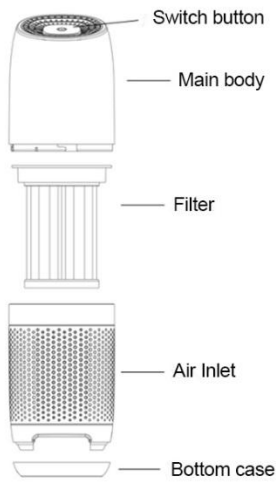
- 1 . The primary filter can filter floating particles such as hair, pollen, and dust in the air.
- 2 . The high-efficiency filter can filter fine particles such as microorganisms, bacterial and PM2.5 as small as 0.3um.
- 3 . With high efficiency activated carbon to efficiently adsorb formaldehyde, benzene and other toxic and harmful gases.
- 4 . High-quality fan, large air volume and low noise, with PWM self-start function and three-speed adjustment function.
- 5 . Built-in negative ion generator, can continuously produce negative ions.
- 6 . Switch modes with one touch button, and LED light indicates the wind speed.
- 7 . With 5V power supply and USB universal interface. It's convenient to operate.
- 8 . Start with the car automatically, eliminating the cumbersome operation.
- 9 . Design for the car cup holder, easy to use and install.

## Precautions:

- 1 . Do not use the liquids to clean or spill the product, such as water, leaning agents, or flammable solvents. When you clean the product, please disconnect the power supply and use a soft cloth to clean it.

- 2 . Please keep air circulation and do not cover it when the product is running.
  - 3 . In order to improve the purification effect, please close the car window when using this product. If you turn on the air conditioner, please adjust the air-conditioning power to the minimum.
  - 4 . Do not use this product as a toy for children. For your safety, do not open the top cover of the machine when power on.
  - 5 . Please install the purifier firmly on the car, and prohibit to place it on the car dashboard.
  - 6 . For your safety, do not adjust this product when you're driving. If you need to adjust it, please stop the car.
  - 7 . Do not use different type of power adapters. Please use the accessories package included to install.
- Our company does not assume any liability for damage or accidents caused by improper installation or use.

## Breakdown drawing



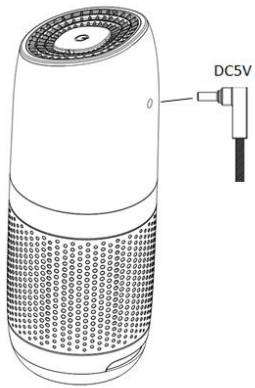
## Part list

Standard accessories	USB data line	1piece
	User manual	1piece
	Product qualified card	1piece

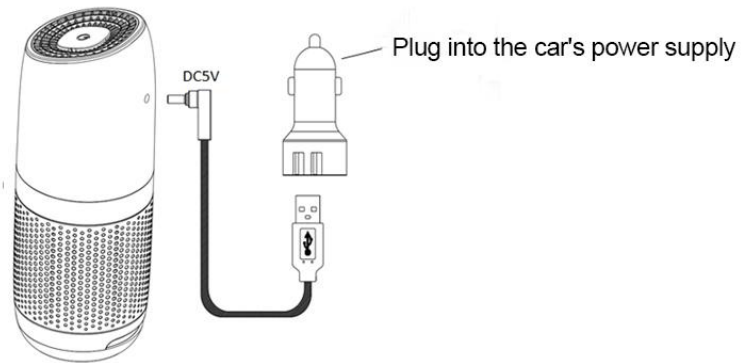
## Installation

Put it in the cup holder of the car, please do not place it on the car dashboard.

- 1 . Connect the USB data line to the machine.(Figure 1)
- 2 . Place the product in the car cup holder and connect the other end of the USB cable to the car power supply.(Figure 2)




( Figure 1 )



( Figure 2 )

## How to use

- 1 . Connect the USB power output plug to the unit, and then plug the USB into the 5V power supply on the car.
- 2 . Turn on the vehicle and the air purifier starts and works in the last power-off position.
- 3 . Touch button  Manual mode : touch the button and indicator light turn to blue to enter primary purification , touch the button and indicator light turn to yellow to enter rapid purification , and touch the button the indicator light turn to red to enter high efficient purification. Press and hold for 2s to turn off the machine.

## Filter replacement

To maintain optimal purification performance, replace the filter as prompted. After the machine has been working for 360 hours, each time it starts, it will alarm to change the filter. The buzzer will sound 3 times and the power light will flash 3 times with red color.

After the replacement is completed, press and hold the power button for 8 seconds to start resetting. The buzzer will sound once and the power light will be on green color. The machine reset and will start to enter the normal working state.

**How to replace the filter :**

1 . Disconnect the power ,

Then rotate the bottom cover clockwise ( Figure 1 ) ;

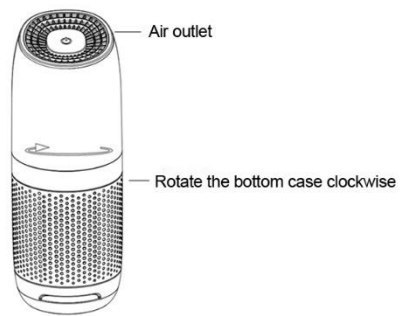


Figure 1

2、 Remove the used filter, and put the new one into the machine. ( Figure 2 )

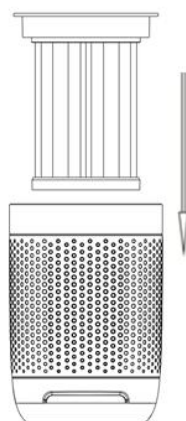


Figure 2



3、 Rotate the bottom cover counterclockwise, buckle in place. ( figure 3 )

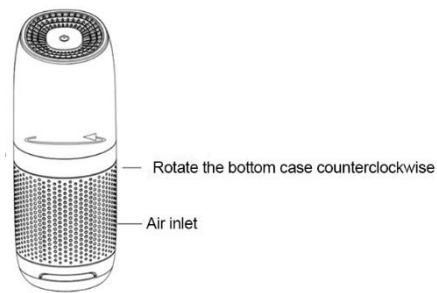


Figure 3

## Q&A

- 1 . Cannot turn on : Ensure the power supply connected.
- 2 . The product has been installed in the car, but there is still odor: some odors in the car are attributed to many factors. This product can continuously purify the air and significantly reduce air pollutants, but because some harmful gases are long-term emission, Shorten the air purification process in the new car, you can run in high speed mode.

## Specifications

Rated voltage : DC5V

Rated power :  $\leq 3W$

Applicable space :  $\leq 3m^3$

Max air volume :  $25m^3/H$

Max noise level :  $\leq 50dB(A)$

Product size :       $\text{Ø}74*\text{H}196$  mm