



**ACP10A Car Air Purifier** 

User Manual







# Thank you for buying the car air purifier! Warning notice

- · Before using, please pay attention to safety precautions.
- After reading, keep instructions for later inspection.
- $\cdot$  Do not place car purifier in direct sunlight or exposure to high temperatures.
- Due to continuous improvement of the company's products, subject to change without prior notice.

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#### **■** Product introduction

The car air purifier adopts multiple purification technology, which can effectively remove PM 2. 5, smoke, dust, pollen, mites, germs, spores pet dander and formaldehyde, toluene, xylene, and other gaseous pollutants, purifying the air inside the car, reduce air pollution that causes health risks, in order to provide users a healthy and clean ride environment.

This car air purifier is a healthy companion for you and your family.

The appearance of this product is exquisite, easy to use, adaptable, adapter can also be applied to the shoe cabinets, clothing cabinets, pet houses and other small space air purification.

#### **■** Product features

#### Antibacterial

Effectively inhibit bacterial breeding and reduce pathogenic bacteria.

#### PM2.5 Purification

Effectively remove PM2.5 and other particulate matter.

#### Formaldehyde and VOC purification

Effective removal of formaldehyde, benzene and other volatile organic compounds, away from harmful gas damage.

#### Anion purification

Keep the air inside the car fresh.

## Core technology

#### **Endurance antibacterial Materials**

Persistent and effective antibacterial, reduce the harm of germs.

#### Purification technology of formaldehyde and VOC

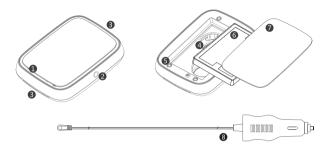
Catalytic modification of activated carbon, effective purification of formaldehyde, benzene series VOC harmful gases.

#### **HEPA High efficiency purification technology**

The purification rate of PM2.5 is up to 99%

### ■ Product description

Before installing and using the product, read this manual carefully and check the related parts of the product:



- 1.INLET
- 2. Power and Function keys
- 3.Outlet (both sides)
- 4.DC Centrifugal Fan

- 5.Magnet Hole
- 6.Multi-effect Composite Filter
- 7. Top Cover
- 8. Car Power cord

Manufacturer's statement:

This product picture and the disposition and the physical material if has the difference, in the kind to prevail

## Specification parameter

Rated voltage	12V	Rated power	3.5W
CADR (smog)	15m³/h	Noise	<52dB(A)
CADR (formaldehyde)	5m³/h	Anion	3Million
CADR (toluene)	10m³/h	Net weight	0.66kg
Product size	220*163*55(mm)		

## Installation and use

#### Installation Mode 1





3. Place the vehicle purifier on the Non-slip mat smoothly



5. The power cord is arranged in the concealed place to facilitate normal driving



1. Place the Non-slip mat on the car central armrest 2. Plug the power cord into the car purifier power receptacle



4. Plug the power cord into the cigarette holder hole

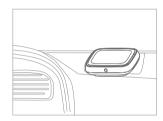


6. Light touch power supply and function key can be realized, shutdown/low-grade, high-grade wind speed switch

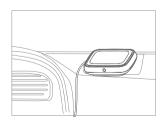
#### Installation Mode 2



1. Place the Non-slip mat on the front of the car



3. Place the vehicle purifier on the Non-slip mat



5. The power cord is arranged in the concealed place to facilitate normal driving



2. Plug the power cord into the car purifier power receptacle



4. Plug the power cord into the cigarette holder hole



6. Light touch power supply and function key can be realized, shutdown/low-grade, high-grade wind speed switch

## **Operation Instructions**

- When the car purifier is connected to 12V power supply, "Power and Function key" LED lights up, bright orange light, car purifier into standby
- Standby state Touch "power and Function keys", car purifier into working condition, led bright blue, the blower is running at low speed by the default gear. Touch "power and Function keys" again, the fan switch to high speed gear, the LED color is converted from blue to green.
- Working state touch "power supply and Function keys", the fan in low-speed, high-speed stalls between the cycle of work, refers to the light shows the corresponding color (low display blue, high-grade display green).
- Working under the long press "power and Function keys" more than 3 seconds, the whole machine into standby state, "Power and Function keys" on the orange light on the key.
- Filter life reset: When the filter life reaches the limit value, in standby state under the long press "power and Function keys" more than 5 seconds, the blue light flashes 5 times (1 seconds 2 times), leaves "Power and function key", enters the standby status orange lamp long bright, resets completes. If the filter life does not reach the limit value, the standby state of long "power supply and Function keys" Do not perform the filter life reset action.

## Filter replacement



 Long press power and function keys more than 3 seconds, shut down the machine



Remove the upper cover, remove
 the old strainer, replace the new filter



2. First open the filter cover by hand (here magnet adsorption)



4. Align the filter cover with the magnet hole to make it fit to the machine body

## Security Considerations

For the correct use of this product, please read carefully and observe the following precautions and cautions.

#### Warning

- ·This product uses the --- 12V power supply, do not use the product specially with the car for power supply, do not privately transform or repair the product
- Do not put foreign bodies in suction, exhaust holes, lest the machine work abnormally
- ·If the power supply is damaged, please be sure to send it to our company or local service center to avoid danger.
- ·Do not replace the strainer, cleaning or moving the machine in the condition of the machine.
- ·Please do not use this machine where inflammable and explosive items are available
- ·Do not damp the machine

## Common Troubleshooting Guidelines

Common	Processing method
The machine can't be opened.	Please make sure the plug is in the cigarette burner socket. Please make sure the car is in the boot state Please check if the machine power cord is connected properly Please make sure the power cord is in good contact. Make sure the machine is turned on
Fan not working	·Check to see if the power cable is connected properly     ·Please check the body to determine that no object is clogging the inlet and outlet.     ·Please confirm the screen condition, if the filter is dirty please replace with new mesh
Touch Button can't sense	Please check if the power cord is in good contact     If the touch button is still not working after confirmation, please contact the Customer service hotline
Replacement filter does not apply	Please check the model number on the filter network, whether it is a special filter for the car air purifier     Make sure the filter is actually in the filter     Make sure no foreign body is plugged in the opening of the strainer.     Please remove the plastic film from the strainer when replacing the new filter.
The amount of wind is significantly smaller	Please check the body to determine that no object is clogging the inlet and outlet.     Please confirm the screen condition, if the filter is dirty please replace with new mesh

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