# **Product User Manual**

Please be subject to the actual product



Please real this manual carefully before use

Keep it for reference

After purchasing this product, the customer should follow the corresponding accessories and instructions in the manual. If there are any mistakes or omissions, please timely feed back to the corresponding distributor. Wish you enjoy using!

## -、Safety Precautions

In order to ensure that you use this product correctly and safely and avoid harm to you and others, please carefully refer to this manual and comply with it.

- 1 Correct and safe use of this product requires proper power socket. If your supply is not grounded, please ask a professional electrician to install a suitable socket for you. Please do not modify the plug in any way.
- 2 . Make sure that the voltage marked by the product is consistent with the local voltage before connecting the power supply.
- 3 . If the power cord is damaged or the plug is worn, do not use this product. Please arrange replacement it at the repair point designated by the manufacturer.
- $4\$  Do not pull out the plug by pulling the power cord. The correct way is to hold the plug tightly and pull it out from the socket.
- 5 . If you do not use it for a long time, you must pull out the plug to avoid electric shock and other accidents.
- 6 . The power cord plug should maintain a solid contact with the socket, so as to avoid fire.
- 7 . Do not pull out the power plug of the machine when there is flammable gas leakage.
- 8 . Always unplug the power plug before cleaning, maintenance and replacement of the filter to prevent electric shock.
- 9. Do not block the air inlet and outlet to avoid blocking the normal air outlet.

#### Extra Precautions:

Non-standard power adapters may not be used.

Do not contact combustible materials or fire sources.

Do not contact water and store the unit in a high temperature (60°C) environment.

Do not dismantle the main motor without authorization (except some operations allowed in the manual).

#### Notes:

- When this product is running, do not use insecticide or other things, otherwise it will make the machine internal accumulation of pharmaceutical ingredients, adverse to human health.
- After switching on the power,the operation panel and the display screen will all be on for 2 seconds before turning off.At the same time, a long beep will be heard:when starting up,the PM2.5 sensor reading has a certain lag,please wait patiently for 10s,which is normal.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

The appliance is only to be used with the power supply unit provided with the appliance.

(1) If there is any difference in this manual due to the iteration of product update, please refer to the actual product.

### FCC warning:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -Reorient or relocate the receiving antenna.
- -Increase the separation between the equipment and receiver.
- -Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -Consult the dealer or an experienced radio/TV technician for help.

The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be collocated or operating in conjunction with any other antenna or transmitter, End-Users must be provided with transmitter operation conditions for satisfying RF exposure compliance.

# 二、Product Parameters

Item	Details Parameters		
Mode	XT-KJA07		
Product Name	Air Purifier	Air Disinfection Purifier	Air Disinfection and Deodorization Purifier
Configuration options	A1	A2	A3
Color	White Grey/Black Grey	White Grey/Black Grey	White Grey/Black Grey
Rated Voltage	DC24V	DC24V	DC24V
Adapter corres- ponding Power	HCX4801-2402000E——40W		
Purification Method	Filter,Negative ion purification	Filter, Negative ion,UV sterilization purification	Filter, Negative ion,UV sterilization purification
Particulate Matter CADR	300m³/h	300m³/h	300m³/h
ССМ	P4	P4	P4
Staphylococcus Albus Removal Rate	99.97%	99.97%	99.97%
Nature Air Bacteria Removal Rate	99.32%	99.32%	99.32%
Applicable Area	$\approx 20 \text{m}^2 - 35 \text{m}^2$	$\approx 20 \text{m}^2 - 35 \text{m}^2$	$\approx$ 20 m <sup>2</sup> - 35 m <sup>2</sup>
Wind Speed Gear	3 gears adjustment	3 gears adjustment	3 gears adjustment
Material	HIPS+ABS	HIPS+ABS	H <b>I</b> PS+ABS
Noise	≤58dB	≤60dB	≤60dB
Product Size	φ270*532mm	ф270*532mm	ф270*532mm
N.W/G.W	4.7kg/6.37kg	4.7kg/6.37kg	4.7kg/6.37kg
WIFI Control	_	_	YES