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# HeroMini II

## User Manual Model: AP2024S

Please read this user manual carefully before usage. Kindly retain for future reference.

*Breathe  
like never before*



## Contents

Dear Valued NESH User :

Thank you for choosing our product. Please read this user manual carefully for safe and effective use of the product.

"Breathe like never before" - NESH HeroMini II Air Purifier is designed to effectively purify and deodourise your indoor air quality. It can remove 99.98% of harmful and unpleasant airborne pollutants such as pollen, mould spores, dust mites, human skin cells, hair, pet debris, bad odours, haze and even bacteria!

In order to maintain best indoor air quality, we strongly recommend using this Air Purifier 24 hours daily, so that you can enjoy safe, healthy and comfortable environment.

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### Disclaimer:

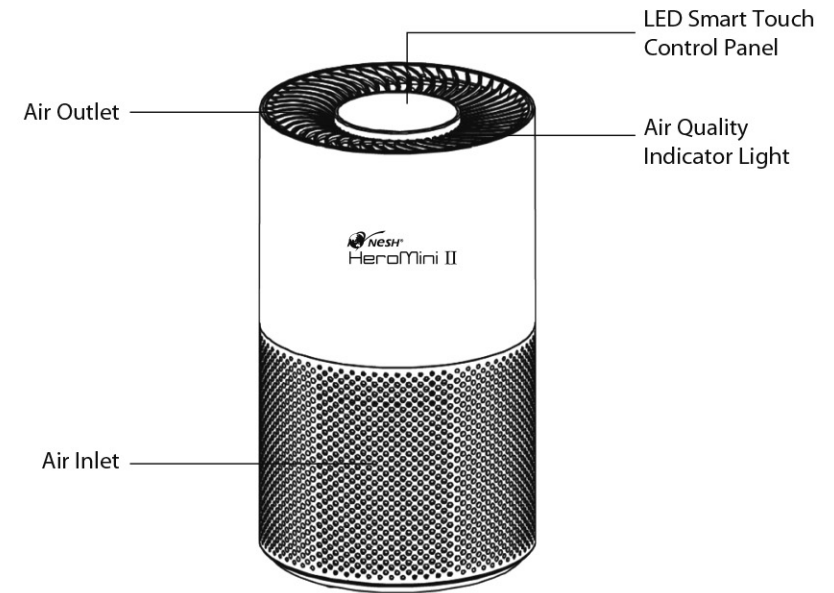
The contents of this user manual have been carefully checked. The company reserves the right to explain for any mistake and/or omission in print or misunderstanding of the contents. In addition, any technical improvement will be updated in the revised version without prior notice. With a view to constantly improving our products, we reserve the right to make any changes in their technical, program or aesthetic features connected with their technical evolution.



### Product Specification

Model	: AP2024S
Weight	: 3.53kg
Rated Voltage	: 220-240V~50-60Hz
Rated Power	: 48W
Dimension	: 226 x 226 x 360 mm

## Product Structure

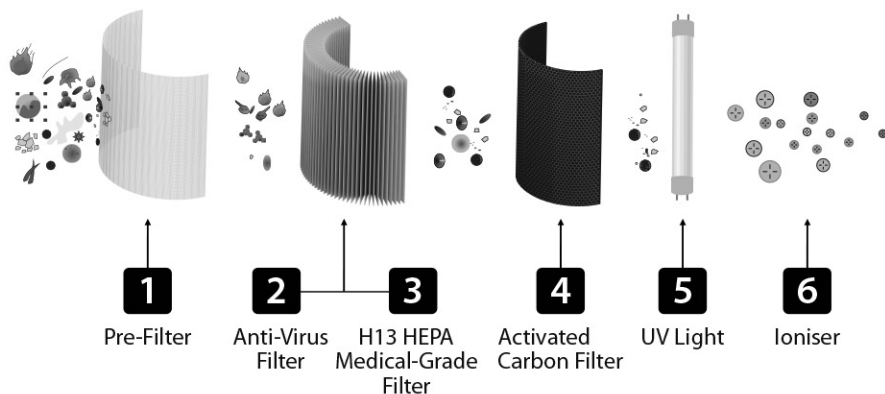


## Product Features

- Modern Design with Exquisite Materials
- Large Coverage with High Clean Air Delivery Rate (CADR)
- 360° Purification and Deodourisation
- 6-Stage Filtration System: Pre-Filter, Anti-Virus Filter, H13 HEPA Medical-Grade Filter, Activated Carbon Filter, UV Light, Ioniser
- Colour Ring Air Quality Indicators- Red, Purple, Green, Blue
- 3-Level Fan Speed
- Timer (2hr – 4hr – 8hr)
- Child Lock Function
- UV Function
- Ioniser Function
- Filter Replacement Reminder
- Auto Mode, Sleep Mode

## Product Features

### Powerful 6 Stages of Filtration System



#### 1. Pre-Filter

To trap large particles such as pet fur, dander and coarse dust. It is durable and can be cleaned easily. It also helps improve the performance and prolong the lifespan of the rest of filters.

#### 2. Anti-Virus Filter

Effectively removes viruses and bacteria.

#### 3. H13 HEPA Medical-Grade Filter

Effectively removes 99.98% of ultra-fine airborne particles, as small as 0.3 micron. It traps airborne particles that make up dust, including bacteria, pollen, mould spores, dust mites, human skin cells, hair and pet debris.

#### 4. Activated Carbon Filter

Deodourises the air by absorbing harmful toxins emitted by building materials, adhesives, wall paint, furniture and cleaning agents including unpleasant odours and polluting gases.

#### 5. UV Light

Using cold cathode ultraviolet light with a wavelength of 254nm to effectively kill micro-organisms such as bacteria and viruses, and inhibit the reproduction and production of bacteria and viruses. We care for your health and the environment, that is why our cold cathode UV light trigger voltage is only 500v, which will not produce ozone, you can use it safely.

#### 6. Ioniser

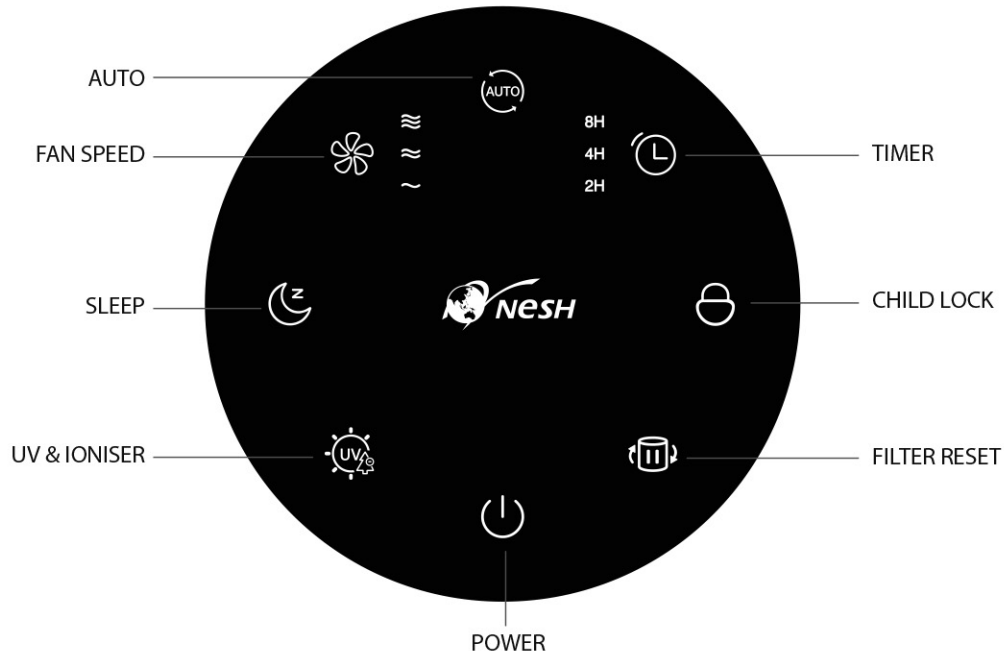
Built-in Ioniser generator can produce large amounts of negative ions to remove airborne pollutants from the air, eliminating odours with strong absorption. The negative ions will make bacteria lose their activity, rendering them harmless.

## Safety Precautions


To safely use the product and avoid unnecessary hazards, please observe the following:

- This product shall be operated by a sound minded person.
- Supervision shall be given to person with disability or children above 8 years old when operating this product.
- Do not allow children to operate the product without supervision.
- Cleaning and maintenance shall not be carried out by children without supervision.
- Do not touch the power plug with wet hands.
- Prior to cleaning or other maintenance, please unplug the power plug.
- Do not immerse the product in the water.
- Do not use any liquids to clean the product but wipe it with a soft cloth.
- The product uses precision components, any fall may cause damage.
- Make sure the product has enough surrounding space for proper ventilation.
- Place the product on a dry and sturdy surface to avoid unnecessary hazards.
- Do not place anything on the product to avoid damage and unnecessary hazards.
- Avoid wet or flammable area or next to other heating appliances to avoid fire hazard.
- This product is for indoor use only, do not expose to sun and rain.
- Do not cover or block the Air Inlet and Outlet to avoid overheating and damage.
- Do not dismantle the product personally for any reason.
- Unplug the power cord when the product is not in use for a long period of time.
- Do not move the product when it is operating.
- Do not sit on the product to avoid physical injury.
- Do not damage the power cord, replace it when it is broken or damage for safety use.
- Do not cover the cord with throw rugs, runners, or similar coverings.
- Do not attempt to repair or adjust any electrical or mechanical functions of this product.
- Do not discard the product with household waste but recycling centre as to protect the environment. Filters are classified as household garbage.

## LED Smart Touch Control Panel




### How to Use

**POWER**   
Touch to turn on/off.

**FILTER RESET** 

It is time to replace the filter when the icon turns red. After replacing the filter, long press the icon for 3-5 seconds to reset the reminder, filter timer restarts.





**CHILD LOCK**   
Long press for 3 seconds to enter or exit the Child Lock Mode.

**TIMER**   
Choose your desired Timer setting 2H, 4H or 8H.

**AUTO** 

The Auto Mode will turn on automatically when the power is turned on. Under the Auto Mode, the product will choose the appropriate Fan Speed according to the measured air quality. Touch to deactivate the Auto Mode.

### Air Quality Indicators


	<b>Speed 1</b> Blue ( PM2.5 = 0 ~ 50 ) Good
	<b>Speed 2</b> Green ( PM2.5 = 50 ~ 100 ) Moderate
	<b>Speed 3</b> Purple ( PM2.5 = 100 ~150 ) Lightly Polluted
	<b>Speed 4</b> Red ( PM2.5 > 150 ) Heavily Polluted

**FAN SPEED** 

Choose the Fan Speed from 3 settings: I (Low), II (Medium) and III (High).

**SLEEP** 

Touch to activate the Sleep Mode and the icon will flash for 5 seconds. All lights except the Sleep Mode light indicator will turn off during Sleep Mode. Touch again to deactivate the Sleep Mode.

**UV & IONISER** 

Touch to activate the UV/IONISER function. Touch again to turn it off but it is recommended to keep the UV/IONISER function on for optimal air quality.

## Cleaning & Maintenance

### Cleaning the Product

It is a good practice to clean the product once a month with a clean, dry and soft cloth to avoid dust accumulation. More frequent cleaning may be required depending on the environmental conditions.

#### NOTE:

1. DO NOT stick any foreign objects or your fingers inside the unit.
2. DO NOT use gasoline, benzine, thinner, harsh cleaners, etc. on and/ or in the unit during cleaning to prevent damaging the product.
3. DO NOT use alcohol or other solvents to clean the product.

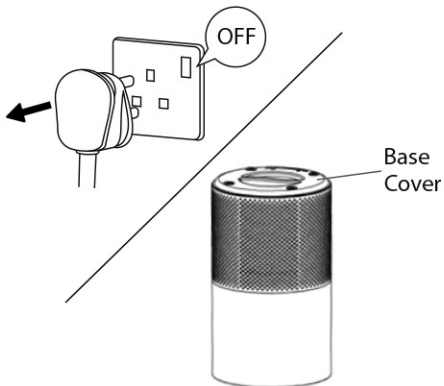
### Storage of the Product

Should you need to store the product for a long period of time, unplug the power plug and make sure the inside of the product is completely dry. The product must be kept in an upright position in a dry and ventilated area.

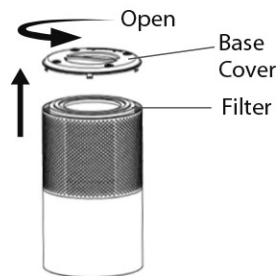
### Filter Replacement

The lifespan of the filter is 3,000 hours. For the good health of your family, the filter should be changed in time. Unsealing the new filter only when you want to replace it, as exposure to the air reduces its performance and lifespan.

- 1 Unplug the power plug. Turn the product upside down.

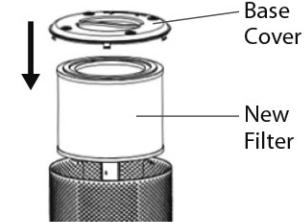


- 2 Twist anti-clockwise to loosen the base cover. Take out the filter.

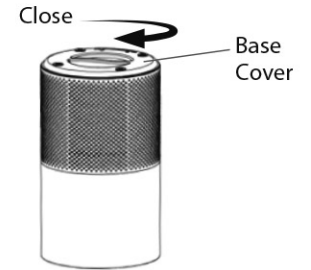


## Cleaning & Maintenance

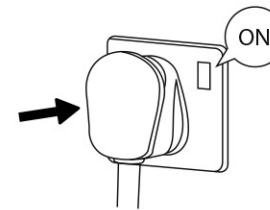
- 3 Remove the new filter packaging, then put the new filter into the product.



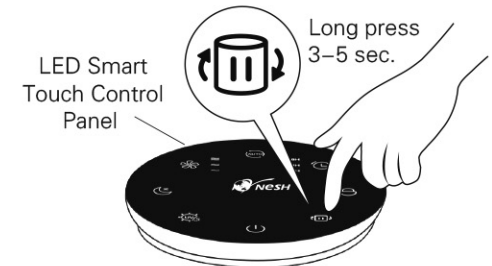
- 4 Close the base cover and tighten it clockwise.



- 5 Plug in the power plug and turn on the product.



- 5 Long press the Filter Reset icon for 3-5 seconds to reset the filter reminder.



### How to order filter replacement for HeroMini II?



**HeroMini II  
Filter Replacement**  
Model No: AP2024SFT



Scan the QR code to purchase the filter replacement and for more guidance.



Alternatively, contact our  
NESH CARE Team  
03-8060 3668

## Troubleshooting

Conditions	Possible Causes	Possible Solutions
Product does not operate	Power plug is not plugged in properly	Plug in the power plug properly
Fan does not work	Blockage at Air Inlet and Outlet	Clean the inlets
	Plastic packaging of the filter is not removed	Remove the plastic packaging
Poor purification ability	No proper ventilation	Ensure proper ventilation
	Filter is not replaced	Replace with new filter
Product buzzes	Filter is not replaced	Replace with new filter
Air Quality Indicator is constantly showing Red light	Pollutant source nearby the product such as someone is smoking	When the purification of the air quality reaching an acceptable standard, the Air Quality Indicator will show Green or Blue light.

### Should you need further assistance:



Scan the QR code for more guidance.



Alternatively, contact our NESH CARE Team  
**03-8060 3668**

## Limited Warranty

1. NESH Marketing Sdn. Bhd. warrants that this NESH product and/or its genuine NESH part/accessory is free from defects in material and workmanship at the time of its original purchase by a consumer.
2. If during the warranty period, this product fails to operate under normal use and service due to defects in design, materials and workmanship, NESH authorised distributors or service partners will at their option, either repair or replace the product in accordance with the terms and conditions stipulated herein.
3. NESH and its service partners reserve the right to charge a handling fee if a returned product is found not to be under warranty according to the conditions below.

### Terms & Conditions

1. This warranty is valid for the original proof of purchase issued to the original purchaser for this product by a NESH Authorised dealer. NESH reserves the right to refuse warranty service if this information has been removed or changed after the original purchase of the product from the dealer.
2. This warranty does not cover any failure of the product due to normal wear and tear, or due to misuse, including but not limited to use in other than the normal and customary manner, in accordance with the NESH instructions for use and maintenance of the product, nor does this warranty cover any failure of the product due to accident, hardware modification or adjustment, acts of God or damage resulting from shock and impact.
3. This warranty does not cover product failures caused by installations, modifications, repair or opening of the product performed by non-NESH Authorised personnel.
4. This warranty does not cover product failures which have been caused by use of accessories or other peripheral devices which are not NESH or NESH branded original accessories intended for use with the product.
5. There are no expressed warranties, whether in written or oral, other than this printed limited warranty.