



# DESKTOP/CAR AIR PURIFIER

**ION330** 



**USER MANUAL** 

#### **DEAR CUSTOMER**

Thank you for purchasing the Ionmax ION330 Desktop / Car Air Purifier. Combining the advanced technologies of UV light, multi-layer filters and negative ion generation, the ION330 reduces indoor air pollution caused by dust, bacteria, harmful gases and vehicle exhaust, to provide you with cleaner and healthier indoor air.

Please read this manual carefully to ensure proper usage and save these instructions for future reference.

#### The package includes:

- ION330 Desktop / Car Air Purifier
- Car Charger
- Power Adapter
- User Manual

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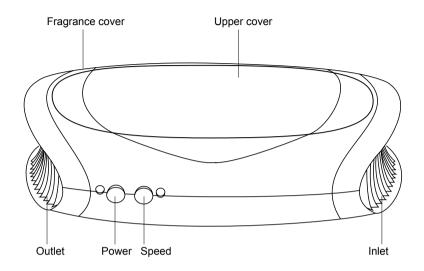
#### SAFETY INSTRUCTIONS



# PLEASE READ ALL THE TIPS AND WARNINGS BELOW BEFORE USING THE AIR PURIFIER.

- Use only as directed in the User Manual.
- Do not allow children or persons with reduced physical, sensory, or mental capabilities to operate the unit without adult supervision.
- Only designed for use with 12V DC power outlet.
- The unit is intended for use in a vehicle or single room.
- Do not use the unit in temperatures exceeding 70°C. Keep the unit away from direct sunlight and high temperature objects.
- Only operate the unit when it is fully assembled.
- Never touch the unit with wet hands or allow it to come into contact with water.
- Turn off all controls before unplugging the power supply.
- Always disconnect the unit from the power supply before moving or cleaning the unit, and when the unit is not in use.
- When removing the power plug, always hold the plug and never pull the cord.
- Do not attempt to disassemble the unit other than to replace the filters.
- For best results and optimum ionisation, do not place the unit on a metal surface.
- This air purifier is not a substitute for proper ventilation, regular vacuum cleaning or an
  extractor hood or fan while cooking.
- Leave at least 5cm of space behind and on both sides of the unit.
- Do not use the unit in bathrooms, kitchens, humid areas, near fireplaces, or place it in proximity to flammable or combustible products, as electric shock and a fire hazard may result.
- Do not clean the unit with water or any other liquid including flammable products.
- Never operate the unit if the plug or cord appears damaged. Contact the authorised distributor or qualified personnel immediately for examination and repair.
- Do not insert fingers, foreign objects, or any metallic items into the unit, the air intake
  or air outlet, or block them by placing items in front of the air intake or air outlet.
- Do not place anything on top of the unit and do not sit on the unit.
- Do not place the unit directly below an air conditioner as condensation may drip into the unit.
- Do not operate this unit when using indoor insect repellents (aerosols) or in places with oily residues, burning incense or chemical fumes.
- Do not use the unit in a room with major temperature changes, as this may cause condensation inside the unit

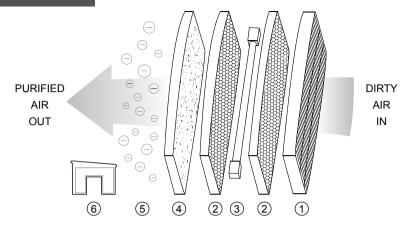
# PRODUCT DIAGRAM



# SPECIFICATIONS

Model	Ionmax ION330
Voltage	12V DC
Power Rating	6W (on High setting)
Coverage Area	Approximately 15 m <sup>2</sup>
Negative Ion Output	> 6,000,000 ions per cc
Airflow	30 cubic metres / hour (High) 15 cubic metres / hour (Low)
UV Light	Lamp Life: Approximately 20,000 hours
Weight	1.5 kg (with adapter)
Dimensions	210 (L) x 120 (D) x 75 (H) mm

#### **FEATURES**



The ION330's unique two-fan system uses the fan on the right side to draw air in from the room, to purify it as described below:

#### 1 HFPA Filter

Traps particles as small as 0.3 microns, such as allergens, pollen, dust, smoke and pet dander.

### 2. Photocatalyst Filters

Works with Ultraviolet Light to break down and destroy poisonous fumes, VOC's (such as formaldehyde and ammonia), odours, germs, viruses, bacteria, mildew and fungus.

#### 3. Ultraviolet Light

Kills airborne germs, viruses, fungi and bacteria.

#### 4. Activated Carbon Filter

Absorbs and eliminates unpleasant smells, smoke and odours.

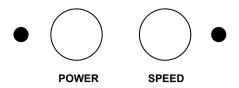
### 5. Negative lons

Releases pure, ionised air back into the room.

## 6. Aromatherapy (optional)

Add your favourite essential oils to enjoy soothing aromatherapy with the ION330.

#### OPERATING INSTRUCTIONS



# IMPORTANT: Do not operate the unit without the filters and UV light installed.

- One HEPA filter, one activated carbon filter, ultraviolet light and two photocatalyst filters are pre-installed. There is nothing further to install in order to start using the unit.
- To use the built-in Aromatherapy function, press the cover in to release the tray, then remove the plastic cover and add the essential oil of your choice to the cotton pad. Replace the cover and tray into the unit. To remove or replace the tray, simply push in.
- 3. Plug the adapter into the proper power source.
- Press the POWER button to turn the unit ON. The LED on the left side will glow Red.
  - Press the POWER button again to turn the unit OFF. The LED will turn OFF. The ioniser and UV light will always be switched on when the power for the unit is turned ON.
- Press the SPEED button to adjust the airflow between HIGH (red indicator) and LOW (green indicator).

#### Tips:

- For quick air cleaning, set the speed control to HIGH. After about 30 minutes, set the speed control to LOW.
- To maintain fresh air at all times, set the speed control to LOW. The unit uses very little electricity.
- For quiet use in the evening, set the speed to LOW.

## **CLEANING AND MAINTENANCE**

Please follow all maintenance instructions carefully.

### Cleaning and Storing

- 1. Turn the unit OFF and unplug it before cleaning.
- 2. Use only a water dampened, soft cloth to clean the unit.
- 3. Never use solvents or other chemicals.
- 4. Store the unit in a cool, dry place when it is not in use.

### **UV Light Replacement**

The UV light in the ION330 is designed to last for 20,000 hours of use. If the UV light stops working, please do not attempt to replace it yourself. Contact Andatech for a replacement.

### FILTER REPLACEMENT

- Remove and replace the HEPA filter, activated carbon filter and photocatalyst filters at least every 12 months.
- The life of the filters depends on the amount of use and the concentration of pollutants in the air.
- When replacing filters, please follow these instructions:



1. Remove the central screw (only) from the bottom of the unit.



Remove the upper cover from the top of the unit.



3. Replace the filters in the correct order.



4. Replace the upper cover.



5. Screw in the central screw.

## **ADDING AROMATHERAPY OILS**

- · Refill / replace the fragrance pad as needed.
- Keep the fragrance pad away from children. NOT TO BE EATEN!
- Please refill / replace the fragrance pad as per the following instructions:



 Press the fragrance container in and remove it from the back of the unit.



Turn the fragrance container over and slide its cover off.



3. Add 2-3 drops of essential oil(s) to the cotton pad.



 Slide the cover back on and replace the container into the back of the unit.



5. Switch on your ION330 and enjoy the aroma!



Congratulations on your purchase! It is our aim to provide you with quality products that you can trust. Our products come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or a refund for a major failure and for compensation for any other reasonably foreseeable loss or damage.

You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

#### The Guarantee

The product is guaranteed to be free from defects in workmanship and parts for a period of 12 months from date of purchase. Defects that occur within this warranty period, under normal use and care, will be repaired, replaced or refunded at our discretion, solely at our option with no charge for parts and labour. The benefits conferred by this warranty are in addition to all rights and remedies in respect of the product that the consumer has under the Trade Practices Act and similar state laws.

#### **Proof of Purchase**

This warranty is valid for the original purchase and is not transferable. Please keep your purchase docket or receipt as proof of purchase and as proof of date on which the purchase was made. The purchase docket (or a copy) or receipt must be presented with the warranty when making a claim under this warranty.

#### Service during the Warranty Period

To claim for warranty, contact us on 1300 800 200 or support@andatech.com.au to get an RA# (Return Authorisation Number) or submit a support ticket on my.andatech.com.au. Ensure that the RA# is clearly stated on the outside of the packaging and that the product is properly packaged so that no damage occurs to the product during transit. Shipping of the product back to us for warranty will be at your cost. A product return without the RA# or proof of purchase will not be accepted.

#### **Extent of Warranty**

This warranty is limited to defects in workmanship or parts. All defective products or parts will be repaired or replaced. This warranty does not cover manuals and packaging.

#### Normal Wear and Tear

This warranty does not cover normal wear and tear to the product or parts.

#### Exclusions

This warranty does not cover:

- Any defect caused by an accident, misuse, abuse, improper operation, lack of reasonable care, unauthorised modification, loss of parts, tampering or attempted repair by a person not authorised by the distributor.
- Any product that has been damaged by a lightning strike either directly or indirectly or a main power surge or liquid ingress.
- The product if it is located outside of Australia.
- Any damage caused by improper power input or improper cable connection.

Andatech Pty. Ltd.

PO Box 3038, Nunawading VIC 3131, Australia.

Phone: 1300 800 200 Fax: 1300 883 802 Email: support@andatech.com.au



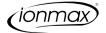
# **WARRANTY REGISTRATION**

Register your lonmax ION330 online at **my.andatech.com.au** or fill out this form and forward to the address below with a copy of your proof of purchase. Contact us on 1300 800 200 or visit www.andatech.com.au.

# Andatech Pty Ltd PO Box 3038, Nunawading VIC 3131, Australia.

Product	: Ionmax ION330
Date of Purchase	:
Place of Purchase	:
Serial No.	:
Surname	:
Given Name	:
Address	:
Suburb	:
Postcode	:
State	:
Contact No.	:
Email	:









ionmax.com.au 1300 800 200

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