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Air Oasis AOIA-M

Air Oasis iAdaptAir 2.0 Air Purifier Instruction Manual

Model: AOIA-M

PRODUCT OVERVIEW

The Air Oasis iAdaptAir 2.0 is an advanced air purification system designed to significantly improve indoor air quality. This model (AOIA-M) is engineered to cover up to 2,650 square feet in one hour, or 530 square feet with 5 air exchanges per hour, making it suitable for medium to large spaces. It utilizes a comprehensive 5-stage filtration process to reduce a wide range of airborne contaminants.



Front view of the Air Oasis iAdaptAir 2.0 Air Purifier. This unit features a sleek, modern design with air intake grilles on the front panel.

Key Features:

- **5-Stage Filtration System:** Incorporates Medical-Grade HEPA (H13), Carbon Filtration, Silver Ion Screen, Bi-Polar Ionization, and UV Light for comprehensive air purification.
- **High Clean Air Delivery Rate (CADR):** Efficiently cleans air in large areas, covering up to 2,650 sq. ft. in one hour.
- **Allergen and Contaminant Reduction:** Reduces up to 99% of viruses, mold, dust, smoke, pet dander, pollen, and odors.
- **Quiet Operation:** Engineered for low noise levels, operating at approximately 25 dB.
- **Smart Control:** Features a touch-sensitive control panel and Wi-Fi compatibility for remote monitoring and control via a mobile application. The Wi-Fi chip is removable for EMF-sensitive users.
- **Air Quality Sensor:** Automatically adjusts fan speed based on real-time indoor air quality readings.
- **Long-Life Filters:** Designed for extended use, with filters lasting up to 2 years under typical operating conditions.

SETUP AND INSTALLATION

- Unpacking:** Carefully remove the air purifier from its packaging. Retain all packaging materials for future storage or transport.
- Placement:** Place the unit on a flat, stable surface. Ensure there is adequate space around the air intake and outlet grilles for optimal airflow. Avoid placing the unit directly against walls or furniture.
- Filter Installation/Verification:**



Close-up view of the 3-in-1 filter assembly, showing the H13 HEPA, Carbon, and Silver Antimicrobial filters. These filters are designed for easy access and replacement from the top of the unit.

- Power Connection:** Connect the power cord to the air purifier and then plug it into a standard electrical outlet (120V AC).
- Initial Power On:** Press the power button on the control panel to turn on the unit. The unit will perform an initial air quality assessment.

OPERATING INSTRUCTIONS

Control Panel Overview:



Diagram illustrating the various functions and indicators on the top control panel of the Air Oasis iAdaptAir 2.0, including fan speed, UV, particle count, Wi-Fi, power, ionizer, sleep mode, timer, and filter life.

- **Power Button:** Press to turn the unit On or Off.
- **Fan Speed Button:** Press to cycle through different fan speed levels (Low, Medium, High, Max).
- **Auto Mode:** When activated, the unit automatically adjusts fan speed based on detected air quality. The "AUTO" indicator will blink when active.
- **UV Light Control:** The UV light can be toggled On/Off via the control panel or app. The UV indicator will illuminate when active.
- **Ionizer Control:** The ionizer function can be toggled On/Off. The Ionizer indicator will illuminate when active.
- **Sleep Mode:** Activates a quiet operation mode with dimmed lights for undisturbed rest.
- **Timer Button:** Set a fixed shutdown time, which can be cycled between 1-12 hours or Off.
- **Filter Life Indicator:** Displays the remaining life of the filter as a percentage.

- **Air Quality Display (PM2.5):** Shows the concentration of particulate matter (PM2.5) in $\mu\text{g}/\text{m}^3$.

Air Quality Indicator:

The control panel features a color-coded ring and digital display to indicate current air quality:

Green (0-75 $\mu\text{g}/\text{m}^3$): Good air quality.

Orange (76-150 $\mu\text{g}/\text{m}^3$): Fair air quality.

Red (More than 150 $\mu\text{g}/\text{m}^3$): Poor air quality.



AUTO mode

Adjusts fan speed according to air quality in real-time.

Outsmart Indoor Air Pollution

Air Quality Monitor

Air quality indicator ring and particle count display.





Phone App

Removable WiFi module for those who are sensitive.

Visual representation of the air quality indicator, showing green for good, orange for fair, and red for poor air quality, along with the corresponding PM2.5 ranges.

Wi-Fi Connectivity and App Control:

The iAdaptAir 2.0 is Wi-Fi enabled, allowing for remote control and monitoring via the Air Oasis Home App. The Wi-Fi chip is removable for users concerned about EMF exposure.

To connect:

1. Download the Air Oasis Home App from your device's app store.

2. Follow the in-app instructions to pair your device.
3. Once connected, you can control fan speed, UV/Ionizer functions, set custom schedules, view remaining filter life, and monitor indoor air quality from your smartphone.



Screenshot of the Air Oasis mobile application interface, demonstrating control over fan speed, UV mode, night mode, and scheduling, with an air quality indicator.

MAINTENANCE

Filter Replacement:

The iAdaptAir 2.0 uses a long-life 3-in-1 filter designed to last up to 2 years, depending on usage and air quality. The unit's control panel and mobile app will indicate the remaining filter life.

- Power Off:** Turn off and unplug the air purifier before performing any maintenance.
- Open Top Cover:** Press the "Press here and Pop-up" button on the top panel to open the filter compartment.
- Remove Old Filters:** Gently pull out the used filter cartridges.
- Install New Filters:** Insert new Air Oasis iAdaptAir 2.0 replacement filters, ensuring they are correctly oriented and seated.
- Close Cover:** Close the top cover securely.
- Reset Filter Life:** After replacing the filters, reset the filter life indicator on the control panel or through the mobile app as per the instructions in the user guide.

For replacement filters, refer to the QR code on the unit's top panel or visit the Air Oasis website.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not turn on.	No power, loose connection.	Ensure power cord is securely plugged into the unit and a working outlet. Check circuit breaker.
Airflow is weak or noisy.	Clogged filters, obstructed air intake/outlet.	Check and replace filters if necessary. Ensure no objects are blocking air grilles.

Problem	Possible Cause	Solution
Air quality reading is consistently "Poor" (Red).	High particulate levels, sensor obstruction.	Allow unit to run on Auto mode for an extended period. Ensure sensor is clean and not obstructed. Identify and remove sources of pollution.
Wi-Fi connection issues.	Incorrect Wi-Fi password, router issues, Wi-Fi chip removed.	Verify Wi-Fi password. Restart router and air purifier. Ensure Wi-Fi chip is installed if app control is desired. Consult app's troubleshooting guide.
Filter life percentage not resetting after replacement.	Filter reset procedure not followed.	Follow the specific filter reset instructions in the full user manual or app.

If issues persist, please contact Air Oasis customer support.

SPECIFICATIONS

Feature	Detail
Model Number	AOIA-M
Coverage Area (1 air exchange/hr)	2,650 sq. ft.
Coverage Area (5 air exchanges/hr)	530 sq. ft.
Noise Level	25 dB (Quiet Operation)
Dimensions (D x W x H)	10.75" x 10.04" x 24.1"
Weight	15.5 Pounds
Wattage	70 watts
Bulb Voltage	240 volts
Filter Type	H13 HEPA, Carbon, Silver Ion, UV Light
Connectivity	Wi-Fi (removable chip)



Diagram showing the height, depth, and width measurements of the Air Oasis iAdaptAir 2.0 Air Purifier.

WARRANTY AND SUPPORT

For detailed warranty information, please refer to the official Air Oasis website or the full user manual provided with your product. Air Oasis offers customer support for any inquiries regarding product operation, maintenance, or troubleshooting.

Contact Information:

- **Online Support:** Visit the [Air Oasis Store on Amazon](#) for product information and support resources.

- **User Manual (PDF):** A comprehensive user manual is available for download [here](#).
- **User Guide (PDF):** An additional user guide is available [here](#).

Please have your model number (AOIA-M) and purchase date ready when contacting support.

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Related Documents - AOIA-M

 <p>For use with iAdaptAir® S, M, L Models For all accessories information, see the online manual www.airoasis.com/manuals For safety and service information see the online manual www.airoasis.com/manuals</p> <p>© 2024 Air Oasis. All rights reserved.</p>	<p>Air Oasis iAdaptAir Air Purifier User Manual and Specifications Comprehensive user manual for the Air Oasis iAdaptAir air purifier, covering setup, operation, maintenance, Wi-Fi connectivity, troubleshooting, and detailed specifications for the S, M, and L models.</p>
 <p>For use with iAdaptAir® S, M, L Models For all accessories information, see the online manual www.airoasis.com/manuals For safety and service information see the online manual www.airoasis.com/manuals</p> <p>© 2024 Air Oasis. All rights reserved.</p>	<p>Air Oasis iAdaptAir User Manual: Operation, Maintenance, and Troubleshooting Comprehensive user manual for the Air Oasis iAdaptAir air purifier, covering setup, operation, Wi-Fi connectivity, maintenance, filter replacement, UV lamp replacement, troubleshooting, and specifications for S, M, and L models.</p>
 <p>iAdaptAir® Smartphone and Alexa Integration Reference Guide</p> <p>Table of Contents</p> <ul style="list-style-type: none"> Getting Started Smartphone Setup Smartphone App Smartphone App Features Smartphone App Settings Smartphone App Troubleshooting FAQ Appendix 	<p>iAdaptAir Smartphone and Alexa Integration Reference Guide A comprehensive guide for integrating the iAdaptAir smart air purifier with your smartphone and Amazon Alexa. Learn how to download the app, set up your device, connect to Wi-Fi, and use voice commands for seamless control.</p>
 <p>iAdaptAir Quick Start Guide</p> <ul style="list-style-type: none"> Mount the iAdaptAir to the wall Plug in the power cord Connecting to Wi-Fi (This step is optional) 	<p>iAdaptAir Quick Start Guide Air Oasis Learn how to set up and operate your iAdaptAir air purifier with this quick start guide from Air Oasis. Covers basic setup, control panel functions, and Wi-Fi connectivity.</p>
 <p>Air Purifier Owner's Manual</p> <p>For use with model AOAP094. Available in white or black.</p> <p>Before operating this purifier, carefully read the contents of this manual.</p>	<p>Air Oasis AOAP094 Air Purifier Owner's Manual Owner's manual for the Air Oasis AOAP094 Air Purifier. Includes safety instructions, operation guide, filter replacement, troubleshooting, and specifications for optimal air purification.</p>



[Air Oasis Owner's Manual for 1000G3, 3000G3, 3000XG3, AO1000G3-H, and AO3000G3-H](#)

Owner's manual for Air Oasis air purifiers, including safety instructions, operation, maintenance, and troubleshooting for models 1000G3, 3000G3, 3000XG3, AO1000G3-H, and AO3000G3-H.