

APA-7500 AIR PURIFIER

Owner's Manual

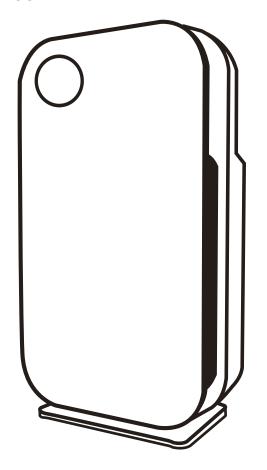




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SAFETY INFORMATION

Please exercise caution using the Air Purifier or any other electrical device! This manual describes safety precautions which should be observed with your air purifier. Please review carefully BEFORE using your APA-7500

SPECIAL ATTENTION



VOLTAGE

The voltage rating for air purifiers sold in the US is AC110-120V. 50-60Hz.

Using the wrong current may result in unit damage, electrical shock or fire.



FROM

WATER

To prevent the possibility of electrical shock or short-circuiting your air purifier, Do NOT place the unit in or near the shower, bathtub or other places where water may enter and damage the unit.



DISMANTI F

Do NOT attempt to dismantle, repair or modify this device on your own. Doing so could result in electrical shock or damage to the unit. In the event of a malfunction, contact an authorized maintenance facility



Do NOT operate your air purifer while it's covered with fabric, plastic or other materials. This can obstruct airflow, damage the unit, and may pose a fire hazard.



Do NOT operate your air purifier in places where flammable, explosive, or otherwise combustible materials are stored.



To avoid distortion or interference, your air purifier should be placed at least three (3) feet from computers, televisions, and electronics.





AVOID OF DIRECT SUNLIGHT

Do NOT place the unit in direct sunlight or near lit fireplaces, furnaces, ovens or other high-temperature objects. Doing so can damage the air purifier and may pose a fire hazard. Avoid operating the unit when the air temperature exceeds 104 F/40 C.



WHEN TO UNPLUG

To avoid the risk of electrical shock and/or fire, unplug your air purifier from the electrical outlet under each of the following conditions:

- When cleaning, servicing, or replacing filters on your air purifier.
- When you will not be using your air purifier for an extended time period
- When moving the unit from one location to another.



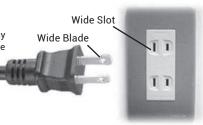
DO NOT TAMPER

Do NOT place foreign objects in air purifier which can damage the rest of the unit or result in electrical shock. To avoid machine damage, injury, and accidents, Do Not allow children to touch or play with this device

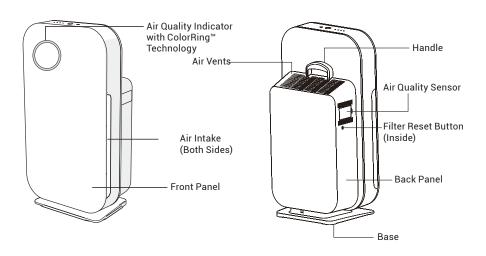


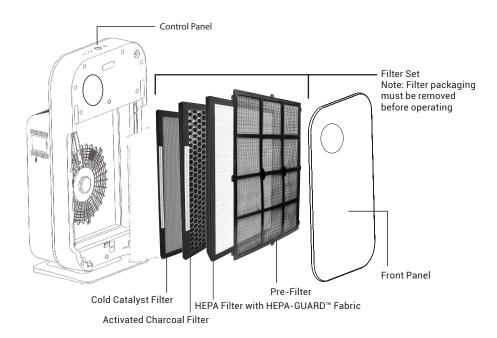
DAMAGEI CORD If the electric cord is damaged in any way, it must be replaced by the manufacturer or a qualified service center. NEVER operate on a unit with a damaged cord. Doing so presents a serious risk of fire and/or electrical shock.

WARNING: The APA-7500 is equipped with a polarized plug that has one blade wider than the other. The polarized plug is a safety device to reduce the risk of fire, shock and personal injury and is intended for use in a polarized outlet. The plug will fit only one way in a polarized outlet. Insert the wide blade of the plug into the wide slot of the outlet. If the plug does not fully fit into the outlet, reverse the plug. Never force the plug into any socket or try to defeat this important feature in any way. If it still does not fit, contact a qualified electrician. Do not removed, replace, repair, or in any way tamper with the original plug supplied with this unit.



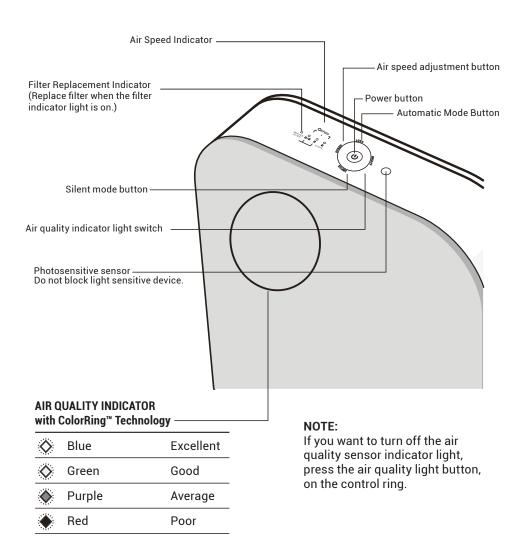
PRODUCT INTRODUCTION





PRODUCT INTRODUCTION

Function Description Control Panel

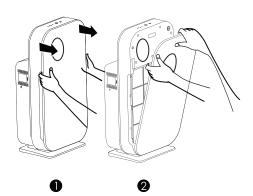


SETTING UP YOUR APA-7500

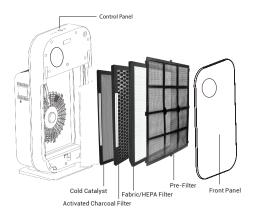
Operating Steps:

For the first time using air purifier, please follow below steps to get the filters correctly installed.

- Peel off all the packing materials and put the air purifier on a dry, stable, flat surface.
- Remove the front panel. Hold the groves on both sides of the front panel and pull the magnetic door holder outward. Gently life the bottom of the groove to remove the front panel.



3. Disassemble all the filters from inside the purifier



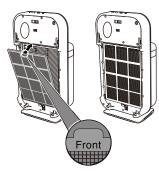
4. Peel off/remove all the filter packing materials.



5. Place filters back into the air purifier in same order as shown in step 3, with labels and tags facing out.



6. Lastly, place the pre-filter back into the purifier and snap it at top and bottom.



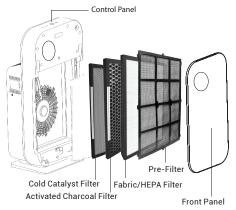
7. Re-install the front back into the groove, and press the top to "snap" the front panel to the magnetic door holder.



Note:

If the filters don't sit fully in the unit, or the front panel will not "snap" in place properly, please remove all filters, and re-install each filter one at a time.

KNOW THE FILTERS



First Layer: Pre-Filter

Second Layer: Antibacterial Non-woven Fabric (Facing outward) with HEPA Filter

Third Layer: Activated Carbon Filter Fourth Layer: Cold Catalyst Filter

1. Pre-Filter Screen

Uses micron mesh filter screen to effectively block fiber particles greater than 0.2mm, with a blocking rate exceeding 99.90%. Screen can also be removed and cleaned under tap water. Doing so will allow easy air flow to the other filters.

Functions: It can prevent large particles in the air, such as hair, pet dander, coarse particles, and fine dust, It can prolong the service life of the filter screen.

2. HEPA Filter with HEPA-GUARD™ Non-Woven Fabric

Due to this unique antibacterial non-woven fabric, it's able to block dust from further entering the air purifier. It also protects subsequent filters effectively. Additionally the High Efficiency Particulate Air (HEPA) filter can achieve a removal efficiency of over 99.99% for particles larger than .25 microns. It's created specifically to remove dust and inhalable particles.

Functions: It can capture and trap 99.99% of airborne allergens and bacteria, such as dust, smoke, pollen, pet dander, bacteria and mold spores.

3. Activated Carbon Filter Screen

Activated carbon may remove many odors and chemical substances in the air with highly effective absorptions particles. With thousands of pores, each particle can provide a large surface area to absorb volatile organic compounds (VOCs) and offensive odors in the air we breathe, and chemicals in the air. One layer is coated with Nano Tio2, so it has strong sterilization and virus removal capacity. The other layer is coated with a high-efficiency remover of formaldehyde.

4. Cold Catalyst Filter

Cold catalyst filters eliminate formaldehyde and other volatile organic compounds (VOCs) as well as harmful gases and odors by using lanthanum low temperature nano-catalyst technology. It also helps remove 99% of airborne allergens and bacteria, such as dust, smoke, pollen, pet dander, bacteria, and mold spores.

Note: Filters have descriptive labels and small cloth pull tabs. Be sure those are facing outward (toward the door cover)

HOW TO USE

Control Panel Functions

- 1. Power
- 2. Auto Mode
- 3. Air Quality Indicator
- 4. Silent Mode
- 5. Air Speed Manual Adjust

Control Panel Indicators

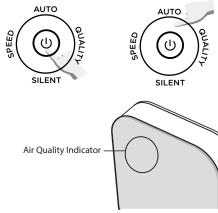
- 6. Air Speed Indicator
- 7. Filter Change Indicator
- 8. Photosensitive Sensor
- 9. Air Quality Indicator

Plug into power 110/120V outlet

The LED on the control panel light will blink twice.

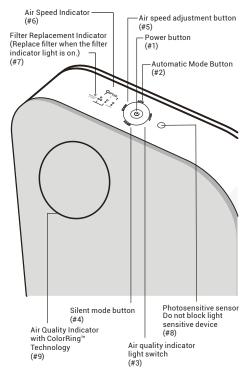
Power

When powered on, the indicator will be lit, and will be in ready mode after 1 flash. Now press the power button to start the air purifier. The air quality sensor should be ready within the first 1-2 mins. The unit will then sense the air quality and reflect the air quality by the different indicator colors.



NOTE:

The indicator light reflect the current air quality status



Auto Mode:

When plugged in, the air purifier will go into ready mode, press power button, it will start and operate at a speed based on the current air quality.

AIR QUALITY INDICATOR

\Diamond	Blue	Excellent
\Diamond	Green	Good
	Purple	Average
	Red	Poor

Note:

If you want to turn off the air quality indicator light, press the air quality light button.

Note:

When operating in stand-by power, the dust sensor is not operating, and the air quality sensor will not work.

HOW TO USE

Silent Mode:

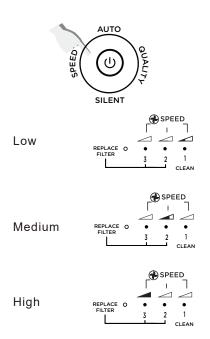
Press the SILENT button. The relevant light on the control panel should now be on.

Return to automatic mode, just press the AUTO button.

To return to the fan speed setting, just press the SPEED button.

Manually Adjust the Fan Speed:

Press the SPEED button to select the speed you desire (low, medium high). The indicator light will turn on for the selected speed.



Night Mode:

In automatic mode, when indoor environment darkens, the air purifier will automatically switch to night mode.

Note:

The night mode will only work under the automatic mode.

CLEANING

- Be sure to unplug the power before cleaning your air purifier.
- Do not immerse your air purifier in water, or any liquid.
- Do not use abrasive, corrosive, or flammable detergents (such as bleach or alcohol)

NOTE: Compound filters ARE NOT washable. The plastic Pre-Filter is the only washable filter.

Cleaning your Air Purifier

Regularly clean the inside and outside of the air purifier body to prevent dust.

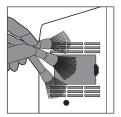
- 1. Use a soft dry cloth to wipe off any dust.
- Clean air intake and outlet with soft dry cloth.

Clean Air Quality Sensor

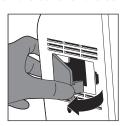
The air quality sensor should be cleaned very 2 months to ensure the best performance. If the air purifier is used in a dusty environment, please clean it regularly.

Note: When indoor humidity is very high, air quality sensors my have condensation. Even if the air quality is good, the indicator my indicate poor air quality. In this case, you must clean the air quality sensor or do all manual settings

Use a soft brush to clean the sensor inlet/outlet.



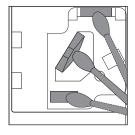
2. Removed the cover of the sensor.



Note:

The sensor door has a lock tab, use your finger, do not force with a sharp object. DO NOT stick any metal objects into the sensor area.

 Using a cotton swab, clean the sensor inlet and outlet. Or spray with a compressed gas duster that can be used for computer cleaning. (DO NOT use a high power air compressor)



FILTER MAINTENANCE

Filter Maintenance and Cleaning Information

It's recommended to clean and maintain the pre-filter every 2 months (about 480 hours, based on 8 hours a day, 7 days a week for normal indoor household use.)

Please turn off the power and unplug before cleaning and maintenance

External maintenance: Wipe the surface with a damp cloth or mild cleanser to prevent the accumulation of dust.

Only the pre-filter can be cleaned, other filters cannot be cleaned.

Note:

To prevent damage to the filter of the air purifier, please use a slow speed vacuum cleaner. DO NOT allow vacuum to contact front paper filter on HEPA filter. It will tear from vacuum's suction.

Important Reminder:

Before placing filters into the purifier, remove the packing bag from each filter and ensure that the finger pull label on each filter is facing outward.

Cleaning Steps:

- 1. Turn off the power to stop the air purifier
- 2. Unplug the power plug.
- 3. Hold the groove on the front panel and pull the magnetic buckle outward. Gently left the bottom of the groove to remove the front panel.



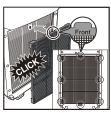
 Pull the short protruding part in the middle of the pre-filter to remove the pre-filter.



5. Use a soft bristle brush or vacuum cleaning to remove particles. Wash with water and soapy water. When the filter is dry, put into the air purifier.



6. Put the pre-filter back into the purifier.



7. Reinstall he front panel, align and insert the fixed groove, press the top, and fix the front panel closed with the magnetic buckle.



- 8. Plug in and start the air purifier
- 9. Turn on the power and start the air purifier



CHANGING FILTERS

When to replace filters:

If used on average of 8 hours per day and 7 days per week, in a normal household environment.

Pre-Filter: Clean once every 2 mo. All other filters: Replace every 6 mo.

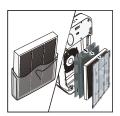
When the filter replacement indicator lights up and flashes, the filter needs to be replaced.

Air speed indicator 1 lights up and flashed. HEPA filter needs to be replaced. Air speed indicator 2 lights up and flashed: Granular activated carbon filter needs to be replaced.

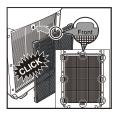
Air speed indicator 3 lights up and flashed: Cold catalyst filter needs to be replaced.

Steps:

- 1. Turn off the power and unplug the unit.
- 2. Hold the grove on the front panel and pull the magnetic buckle outward. Gently lift the bottom of the groove to remove the front panel.
- 3. Remove the packing material from the filter before placing into the air purifier



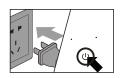
4. Put the filter back into the air purifier.



5. Reinstall the front panel, align, insert into the fixed groove, then press the top of the machine to secure the front panel with the magnetic buckle.



6. Plug in and start the air purifier.



7. After the filter(s) is/are replaced, and the air purifier is plugged in, on the left side of the machine, below the air quality sensor door you will see a small hole with a plastic button inside, press the filter rest button with a cotton swab and hold for 3 seconds. This will reset the filter replacement indicators.



Note:

Turn off the machine and unplug the power plug before replacing the filter(s). Turn on after replacement, if the replacement filter indicator flashes again, it is required to press the reset button inside until the filter light goes off.

TROUBLESHOOTING

List of common problems that may be encountered when using this product. If you cannot solve the problem based on the following information, please contact Customer Service at 1-888-601-5886

Status	Possible Cause	Possible Solution				
The air purifier won't power on	The front panel may not be installed properly.	Remove front panel. Remove bags from filters and replace filters and close panel with latch to magnets				
	The power plug is inserted incorrectly.	Pull out the power plug and reinsert correctly.				
	The power plug or wire is damaged	Contact customer service: 1-888-601-5886				
	The life of the filter is exhausted and has not been replaced, the protection performance of the filter is activated, and the machine stops running.	Please refer to filter replacement instructions. Press filter reset button after replacing the old filters with new filters. (see Page 10)				
The fan does not work.	The air purifier is not on.	Plug in the power and turn on the air purifier again.				
	Motor damage	Contact customer service: 1-888-601-5886				
	The air purifier is placed on an uneven surface	Move the air purifier to an even and stable surface				
	The air purifier is loose or there are foreign particles inside	Contact customer service: 1-888-601-5886				
	Loose motor	Contact customer service: 1-888-601-5886				
	The plastic packing material of filter hasn't been removed	Remove the plastic packing material from each filter before use,.				
The air speed cannot be adjusted automatically after activation of the automatic mode.	The night mode starts automatically (due to dark room) and the LED of the machine goes out. At the same time, the air speed and nose level are also reduced.	Press the air speed button continuously to select a suitable air speed. Be sure room is adequately lit.				
Poor performance or not optimal purification capacity	The cleanable pre-filter is dirty	Clean the pre-filter				
	The filters haven't been replaced	Replace with a new set of filters				
	The air inlet or outlet of the air purifier is blocked	Clear passageway				
	The plastic packing on filters has not been removed	Remove the plastic packing material from each filter before use				
	There is no suitable clearance and space around the air purifier	Make sure that the air purifier has a clearance air inlet of at least 20 in.				

FILTER SCHEDULE

Date of Purchase: Month:

We highly suggest the Pre-Filter be cleaned (please refer to page 9 for details) every 2 months, and all other filters replaced every 6 months with normal indoor household usage, 8 hours per day 7 days per week (Please refer to page 10 for instructions on how to replace the filters.

Dav.

Vear

For replacement filters, please call us at 1-888-601-5886 or visit us at www.AdvancedPureAir.com

						,					_				
Note: Please fill in cleaning and filter replace dates in the space provided.															
(Cleaning)	Every 2 Mo.	Every 2 Mo.	,	Every 2 Mo.	Every 2 Mo.	1	ery Mo.	Evei 2 M	1	Ever 2 M	-	Every 2 Mo.	,		
Pre-Filter															
(Replacements)		Every 6 Mo.	Every 6 Mo.	1	, I	, , ,			, ,		very Mo.	Every 6 Mo.			
HEPA Filter with HEPA-GUARD™ Fabric															
Activated Charcoal Filter															
Cold Cataly	st Filter														

NOTES

PRODUCT WARRANTY

- Advanced Pure Air® warrants their air purifiers to the original consumer purchaser to
 be free from defects in materials and workmanship under normal operation and use
 for a period of three (3) years from the date of original purchase. Under the terms of
 the warranty, Advanced Pure Air® will repair or replace any defective part(s) free of
 charge.
- This warranty is valid only to the original owner with proof of purchase.
- Product abuse, misuse, modification, alteration, or opening the unit housing, other
 than as required for filter replacement or routine maintenance and cleaning (as
 described in the owner's manual), will void the warranty. Spraying fabric cleaners or
 deodorizers into the product will cause damage and void the warranty. Use in a
 commercial application or marine environment is not authorized, this product is not
 intended to be used where salt spray is present and will void the warranty.
- Should the product fail during the warranty period, you must return the air purifier in original carton or same size acceptable shipping carton prepaid shipping via UPS, FedEx, or USPS to the address below. Accompanied by your name, address, telephone number, proof of purchase date and a description of the defect.
- Upon inspection, if under warranty Real Spirit USA will repair or replace with a new or refurbished unit, or an upgrade to similar or higher grade product. Shipping paid back to original purchaser by Real Spirit USA (within the contiguous United States).
- The warranty does not include unusual wear, damage resulting from accident or unreasonable use and also does not include replacement filters or other disposable/consumable parts.

Advanced Pure Air®

Product Name: Air Cleaner Model No.: APA-7500

Voltage: 120V, 60Hz Power: 35W

Date Code: 201909

www.AdvancedPureAir.com

(1) Us 5020512

CONFORMS TO UL STD.507 Made in China

QUESTIONS? CALL: 1-888-601-5886

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