

Shenzhen Intellirocks Tech AP-H2016 Smart Air Purifier User **Manual**

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User Manual

Smart Air Purifier Model: AP-H2016

READ AND SAVE THESE INSTRUCTIONS

Safety Instructions

- Only use Smart Air Purifier as described in this manual.
- Do not use without removing the plastic wrap from the Filler. If not removed, The air purifier will not filter air, and may over heat. causing a fire hazard.
- Do not use the air purifier outdoors.
- Keep the air purifier way torn water or wet, damp areas. Never place in water or liquid.
- Do not use in excessively humid areas.
- Keep the air purifier away from heat sources such as stovetops, ovens, or radiators.
- Do not use where combustible gases, vapours, metallic dust, aerosol (spray) products, or fumes from industrial
 0 11 are present.
- Keep 5 feet/ 1.Sm away from where oxygen is being administered.
- Supervise children when they are near the air purifier.

- Do not place anything into the openings of the air purifier.
- Do not place heavy objects on the air purifier.
- Keep the inside ochre air purifier dry. To prevent moisture build up, .void placing in rooms with major temperature changes or underneath air conditioners.
- Always unplug the air purifier before servicing (such as when changing the filter).
- Do not use the air purifier if it is damaged or not working correctly, or if the power cord or plug is damaged. Do not repair yourself. Contact Customer Support.
- **WARNING:** To reduce the risk of fire or electric shock, do not use this air purifier in combination with any 3rd party controls (such as a dimmer switch).
- · Not for commercial use. Household use only.

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Package Includes

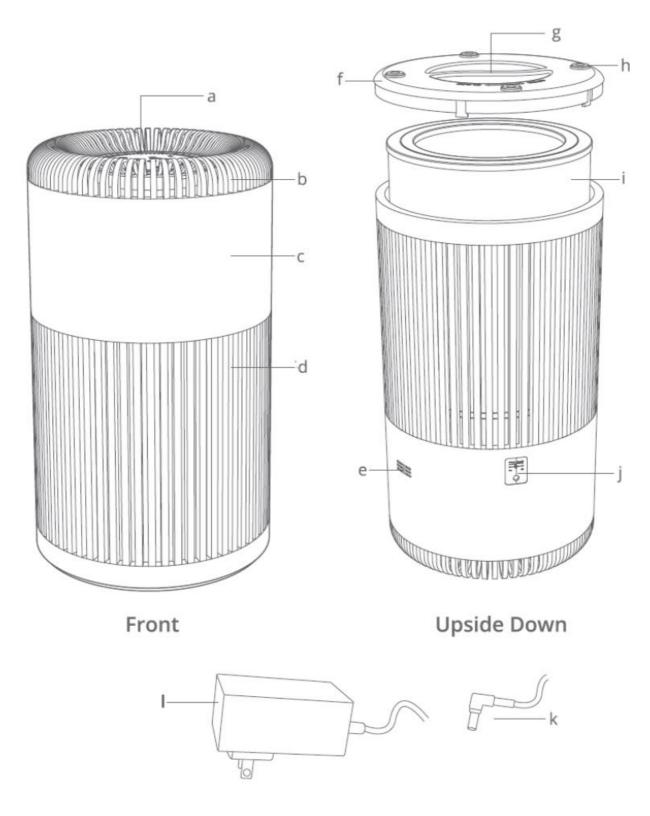
Item	Quantity
Smart Air Purifier	1
3-in-1 True HEPA Filter (Pre-Installed)	1
Quick Start Guide	1
User Manual	1
Power Adpater	1

Specifications

Adapter Input	100~240V ~ 50/60Hz
Power Supply	24V 1.5A
Purifier Rated Power	29W
Effective Range	527 ft ² / 49 m ² Note: Effective for larger rooms, but purification will take longer. Ideal Room Size is based on 5 air changes per hour (ACH).
CADR	240 CFM / 408 m³/h
Noise Level	24~52dB
Air Purifier Dimensions	9.9 x 9.9 x 17.3 in / 25.2 x 25.2 x 44 cm
Air Purifier Weight	7.7 lb / 3.5 kg
Operating Conditions	Temperature: 14° to 104°F / -10° to 40°C
	Humidity: < 85% RH

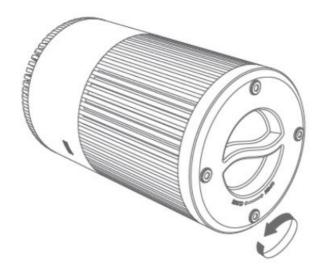
Getting to Know Your Smart Air Purifier

- a. Panel
- b. Air Outlet
- c. Housing
- d. Air Inlet
- e. Dust Sensor
- f. Filter Covers
- g. Filter Cover Handle
- h. Non-slip Pads
- i. 3-in-1 True HEPA Filter
- j. DC Input Port
- k. Adapter Output Cable
- I. Power Adapter

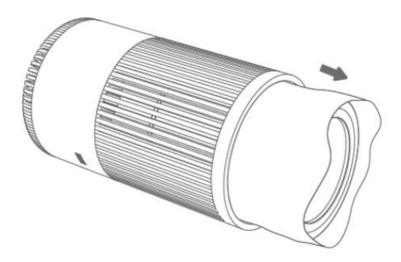


Getting Started

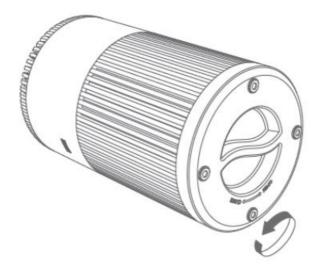
1. Rotate the bottom filter cover counter clockwise and take it out.



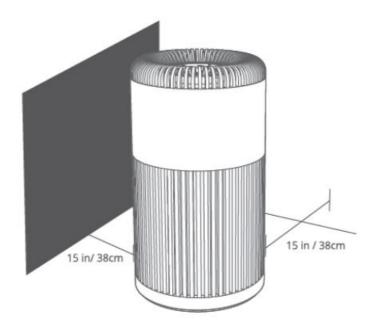
2. Remove the filter from its plastic packaging and place it back into the air purifier.



3. Reattach the filter cover and rotate clockwise to lock. The sound of "dah" Indicates the filter cover is lighted up.



4. Place the air purifier on dial, stable surface with the panel facing up. Allow at least 15 In/ 38 cm of clearance on all sides of the air purifier. Keep away from anything that would block airflow, such as curtains and cabinet.



5. Insert the adapter output cable into the DC input port, then plug the power adapter into a 120V socket. Now your purifier is ready to use!

Using Your Smart Air Purifier



Note: You could peel off the protective film on the panel before using.

1. Functions & Controls

(d) On/Off Button

Press to turn Smart Air Purifier on/off.

(%) Fan Speed Button

Press to cycle through fan speeds: I (low), II (medium), and III (high).

Note: Tapping the Fan Speed Button while the air purifier is in Auto Mode, Sleep Mode or Custom Mode (if the display is on) will exit that mode.

(I) Timer Button

Press to cycle thorugh timer options: 2H, 4H, 8H, and cancel. The purifier will turn off automatically when the set timer has expired.

Sleep Mode Button

Press to turn Sleep Mode on or off. When Sleep Mode is on, the air purifier will work in its lowest noise setting and the panel's brightness will dim for more comfortable use at night.

Auto Mode Button

Press to turn Auto Mode on or off. The purifier will automatically adjust based on the environmental air quality.

(R) Custom Mode Button

Press to turn Custom Mode on or off. The fan speed can be steplessly adjusted in the app and this customized speed will be saved and used when Custom Mode is on.

(d) Lock Button

Press for 3 seconds to turn on Lock Mode. The panel buttons will be locked and cannot be triggered. Press for another 3 seconds to turn Lock Mode off. The Lock Mode Indicator will flash 3 times when any other button is pressed to remind that Lock Mode is still enabled.

(19) Filter Change Indicator Button

When the filter expires, its exchange indicator will light up in red. After replacing with the new filter, press the button for 3s. If the indicator flashes 3 times, the reset is completed. **Note**:

- After the filter is reset, its usage time will be recalculated.
- The exchange indicator can also be reset by pressing the button for 3 second even it does not light up.

Memory Function

This air purifier will save its previous settings when powered off (such as speed, mode, and WiFi connection), and when it is powered back on, the settings will resume.

2. LED Indicators

Indicator	Working Status	Light Status	
1	Low Speed	Solid White	
H	Medium Speed	Solid White	
III High Speed		Solid White	
2H	Auto-off in 2 Hours	Solid White	
4H	Auto-off in 4 Hours	Solid White	
8H	Auto-off in 8 Hours	Solid White	
(4)	Sleep Mode is On	Solid White	
A	Auto Mode is On	Solid White	
(2)	Custom Mode is On	Solid White	
(a)	Locked	Solid White	
	Un l ock	Dim	
	Locking Reminder	Triple Flashes	
(till)	Filter is Expired	Solid Red	
	Filter Reset Successfully	Triple Flashes	
	Ready for Wi-Fi Connection	Slowly Flashes White	
<u></u>	Wi-Fi is Connecting	Quickly Flashes White	
	Wi-Fi is Connected	Solid White	
	Powering On Air Purifier	Slowly breathes with green, blue, yellow, then red.	
	Air Quality is Excellent	Green	
	Air Quality is Good	Blue	
\	Air Quality is Moderate	Yellow	
	Air Quality is Poor	Red	

Care & Maintenance

Cleaning the Smart Air Purifier

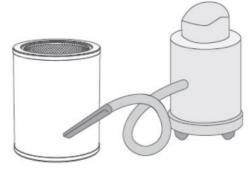
Do not clean with abrasive chemical Is or flammable cleaning agents.

Cleaning Steps

- 1. Unplug before cleaning.
- 2. Wipe the out side of the air purifier with a soft. dry cloth. If necessary. wipe the housing with a damp cloth, then immediately dry.
- 3. It is recommended to vacuum the inside of the purifier.

Cleaning the Filter

Do not clean the filter with water or other liquids. The outer pre-filter should be cleaned every 2-4 weeks to increase its efficiency and extend its lifespan. The pre-filter should be cleaned by a soft brush or vacuum hose to remove hair, dust, and large particles.



Filter	When to Clean	How to Clean	When to Replace
Pre-Filter	Every 2–4 weeks	Use a soft brush or vacuum hose. Do not clean the filter with water or other liquids.	Does not require replacing
H13 True HEPA Filter	No c l ean	No clean	6 - 8 months
Activated Carbon Filter	No c l ean	No clean	6 - 8 months

Note: A 3-stage filter includes a Nylon Pre-Filter, True HEPA Filter, and Carbon Filter. The three parts of the filter should be replaced as a single unit.

Filter Change Time Period

The filter should be replaced every 6-8 months. The exact date at which your filter may need to be changed may vary depending on how often you use your air purifier. Using your air purifier in an environment with relatively high pollution may mean you will need to replace the filter more often, even if the filter change indicator is off. The filler needs to be replaced in any following case:

- · Increased noise
- Decreased air now
- Unusual Odors
- · A visibly clogged filter

Resetting Filter Change Indicator

When the Filter Change Indicator light's red, it prompts to reset the filter service life.

- Press and hold for 3 seconds. f lash 3 times and then turn off once successfully reset
- will light up as a reminder to replace the fitter. The Indicator should turn on within 6–8 months, though this time period can be longer or shorter hazed on the actual usage. You may not need to replace your filler yet, but you should check it when turns on and plan to replace it soon.
- Reset the Filter Change indicator when you have replaced the filter.

Storing

If not using the air purifier for an extended period of time, wrap both the air purifier and the filter in plastic packaging and store them in a dry place to avoid moisture damage.

Troubleshooting

The troubleshooting section below ,s for solving frequently asked questions for the purifier unit. If your problem persists, please contact customer support.

For Smart Air Purifier

Problem	Possible Solution
Air purifier will not turn on or respond to touch controls.	Plug in the air purifier.
	Check to see if the power cord is damaged. If so, stop using the air
	purifier and contact Customer Support.
	Plug the air purifier into a different outlet.
	The air purifier may be malfunctioning. Contact Customer Support.
	Make sure the filter is removed from its packaging and properly in
Airflow is signifi	place.
Airflow is signifi-	Tap % to increase the fan speed.
cantly reduced.	Make sure there are at least 15 inches / 38 cm of clearance on all sides of the air purifier.
	The pre-filter may be clogged by large particles, such as hair or lint,
	blocking air flow. Clean the pre-filter.
	Replace with a new filter.
Air purifier makes	Make sure the filter is properly in place with plastic packaging removed.
while the fan is on.	Make sure the air purifier is operating on a hard, flat, level surface.
while the fan is on.	Replace the filter.
	The air purifier may be damaged, or a foreign object may be inside. Stop using the air purifier and contact Customer Support. Do not try to repair the air purifier.
Strange smell is	Clean the filter or replace if necessary.
coming from the air purifier or it has poor odor removal ability.	Make sure not to use your air purifier in an area with high humidity or while diffusing essential oils.
	Remove the filter and expose it to the sun, until the smell can be reduced from the activated carbon filter.

Poor air purifica-	Tap $\%$ to increase the fan speed.
tion qua l ity.	Make sure no objects are blocking the sides or top of the air purifier
	(the inlet or outlet).
	Make sure the filter is fully removed from its packaging and is
	properly secured in place.
	Close doors and windows while using the air purifier.
	If the room is larger than 527 ft ² / 49 m ² , air purification will take
	longer. The air purifier may not be as effective in significantly larger
	rooms.
	Replace the filter.
Indicator is still on after replacing the filter.	Press and hold ্যা for 3 seconds. ্যা will flash 3 times and turn off once successfully reset.
Filter Change Indicator has not turned on within 8 months.	ரி is a reminder for you to check the filter and will light up based on how frequently the air purifier has been used. If you don't use your air purifier often, ரி will take longer to turn on.
Filter Change Indicator turned on before 6 months.	்று is a reminder for you to check the filter and will light up based on how long the air purifier has been used. If you run your air purifier frequently, பி will turn on sooner.

FCC Statement

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.

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

Note: 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 th.it interference will not occur in u 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 lo try to correct the 1nlerrerence by one or more or the roll flowing measures:

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

FCC Radio Frequency Exposure Statement

The device has been evaluated to meet general RF exposure requirements. The device can be used in fixed/mobile exposure condition. The min separation distance is 20cm.

IC Statement

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1)this device may not cause interference, and
- (2) this device must accept any interference, including interference that may cause undesired operation of the device.

This Class B digital apparatus complies with Canadian ICES-003.

IC RF Statement:

When using the product, maintain a distance of 20cm from the body to ensure compliance with RF exposure requirements.

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Documents / Resources



Shenzhen Intellirocks Tech AP-H2016 Smart Air Purifier [pdf] User Manual H7122, 2AQA6-H7122, 2AQA6H7122, APH2016, 2AWVWAPH2016, AP-H2016 Smart Air Purifier, Smart Air Purifier

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