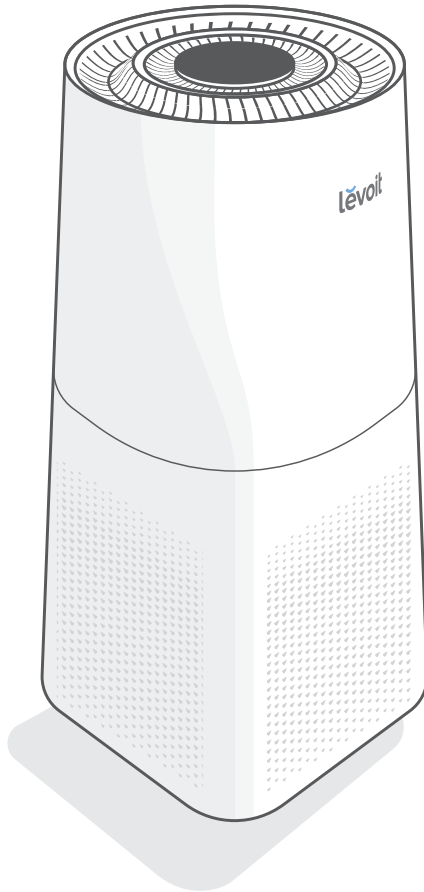




USER MANUAL

# Tower Pro True HEPA Air Purifier

Model: LV-H134 Series



## Questions or Concerns?

Please contact us Mon–Fri, 9:00 am–5:00 pm PST/PDT at [support@levoit.com](mailto:support@levoit.com) or at **(888) 726-8520**.

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## Package Contents

1 x Air Purifier
1 x True HEPA Combination Filter (Pre-Installed)
1 x Power Cord
1 x User Manual

## Specifications

<b>Power Supply</b>	AC 120V, 60Hz
<b>Rated Power</b>	45W
<b>Ideal Room Size</b>	710 ft <sup>2</sup> / 66 m <sup>2</sup> <b>Note:</b> Effective for larger rooms, but purification will take longer.
<b>Operating Conditions</b>	<b>Temperature:</b> 14°–104°F / -10°–40°C <b>Humidity:</b> ≤ 85% RH
<b>Noise Level</b>	23–57dB
<b>CADR (Clean Air Delivery Rate)</b>	312 CFM / 530 m <sup>3</sup> /h
<b>Standby Power</b>	< 0.8W
<b>Dimensions</b>	12.8 x 12.8 x 29.2 in / 32.6 x 32.6 x 74.2 cm
<b>Weight</b>	18.6 lb / 8.44 kg

# READ AND SAVE THESE INSTRUCTIONS

## SAFETY INFORMATION

To reduce the risk of fire, electric shock, or other injury, follow all instructions and safety guidelines.

### General Safety

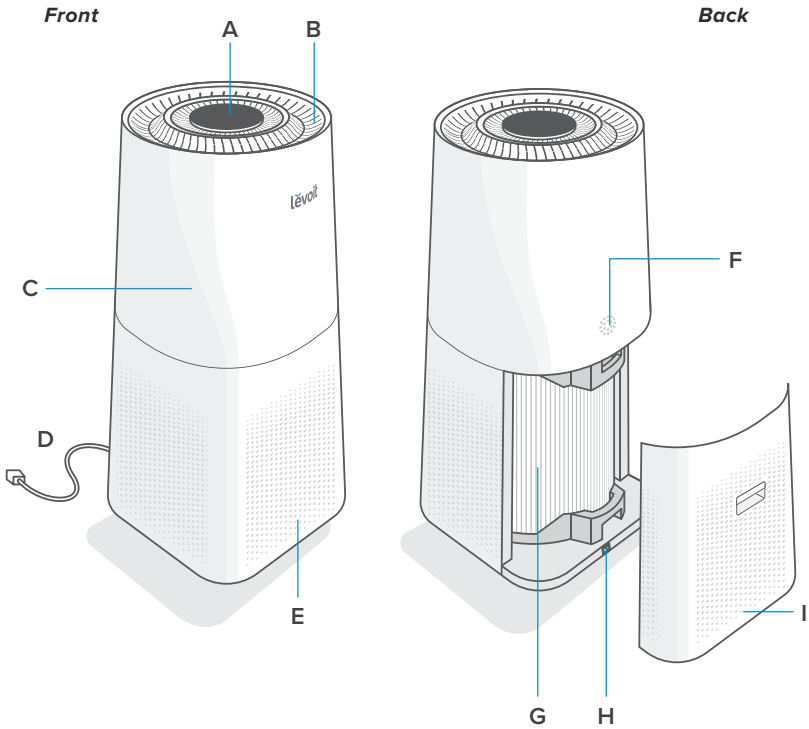
- **Only** use your air purifier as described in this manual.
  - **Do not** use your air purifier outdoors.
  - Keep your air purifier away from water, and wet or damp areas. **Never** place in water or other liquids.
  - Keep your air purifier away from heat sources.
  - **Do not** use where combustible gases or vapors, metallic dust, aerosol (spray) products, or fumes from industrial oil are present.
  - Keep 5 ft / 1.5 m away from where oxygen is being administered.
  - Supervise children when they are near the air purifier.
  - **Do not** place anything into any opening on the air purifier.
  - **Do not** sit or place heavy objects on the air purifier.
  - Keep the inside of the air purifier dry. To prevent moisture buildup, avoid placing in rooms with major temperature changes.
  - **Always** unplug your air purifier before servicing (for example, changing the filter).
  - **Do not** use your air purifier if it is damaged or not working correctly, or if the cord or plug is damaged.
- Do not** try to repair it yourself. Contact [Customer Support](#) (see page 17).
- **WARNING:** To reduce the risk of fire or electric shock, **do not** use this air purifier with solid-state speed controls (such as a dimmer switch).
  - Not for commercial use. Household use **only**.

### Plug & Cord

- Keep the air purifier near the outlet it is plugged into.
- **Never** place the cord near any heat source.
- **Do not** cover the cord with a rug, carpet, or other covering. **Do not** place the cord under furniture or appliances.
- Keep the cord out of areas where people walk often. Place the cord where it will not be tripped over.
- Your air purifier has a polarized plug (one prong is wider than the other), which fits into a polarized outlet only one way. This is a safety feature to reduce the risk of electric shock. If the plug does not fit, reverse the plug. If it still does not fit, **do not** use the plug in that outlet. **Do not** bypass this safety feature.

# GETTING TO KNOW YOUR AIR PURIFIER

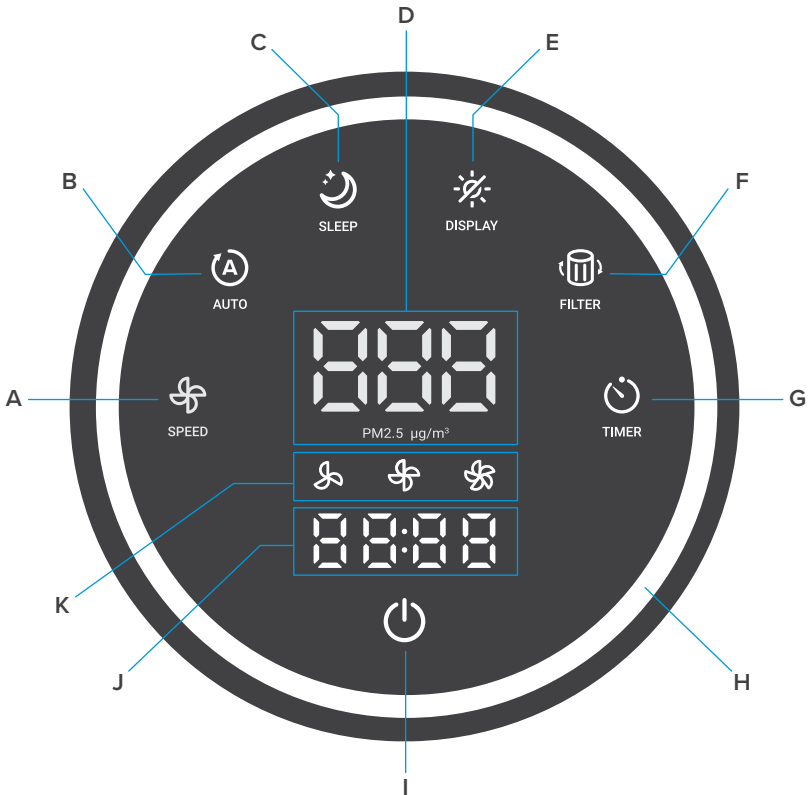
- A. LED Display / Control Panel
- B. Air Outlet
- C. Housing
- D. Power Cord
- E. Air Intake  
(triangles at the bottom)
- F. Dust Sensor
- G. Filter
- H. Power Cord Port
- I. Filter Cover



## GETTING TO KNOW YOUR AIR PURIFIER (CONT.)

### LED Display

- A. Fan Speed Button
- B. Auto Mode Button
- C. Sleep Mode Button
- D. PM2.5 Value ( $\mu\text{g}/\text{m}^3$ )
- E. Display Off Button
- F. Check Filter Indicator
- G. Timer Button
- H. Air Quality Indicator
- I. On/Off Button
- J. Timer Display
- K. Fan Speed Indicator



# CONTROLS



## On/Off Button

Turns the air purifier on/off.



## Check Filter Indicator

Lights up red to remind you to check the filter (see page 12).



## Fan Speed Button

Cycles through fan speeds: low, medium, and high.



## Timer Button

Sets the timer (see page 10).

Fan Speed Indicator Chart	
Fan Speed	Fan Speed Indicator
Low	
Medium	
High	



## Auto Mode Button

Turns Auto Mode on/off (see page 9).



## Sleep Mode Button

Turns Sleep Mode on/off (see page 9).



## Display Off Button

- Turns the display off.
- Press any button (except ) to turn the display back on.

# GETTING STARTED

1. Remove the filter cover. Pull the filter from the housing. *[Figure 1.1]*
2. Take the filter out of its plastic packaging, then reinstall it into the housing. Make sure the handle on the filter is facing out. *[Figure 1.2]*

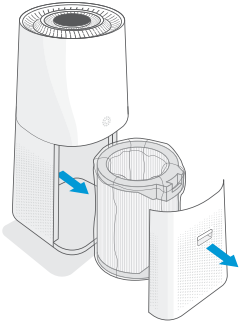


Figure 1.1

3. Replace the filter cover by lining up the cover's feet with the matching slots on the bottom of the housing. *[Figure 1.3]*
4. Push the cover securely closed. *[Figure 1.4]*
5. Remove the "ATTENTION" notice that covers the display on top of the air purifier.

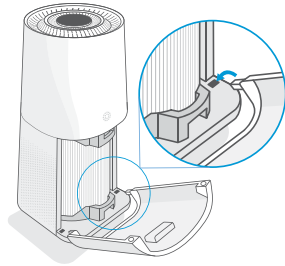


Figure 1.3

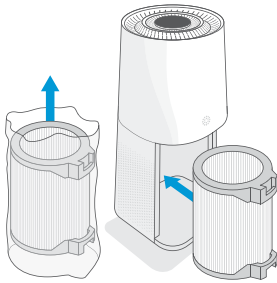


Figure 1.2

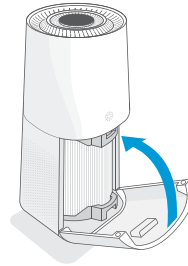


Figure 1.4

## GETTING STARTED (CONT.)

6. Attach the power cord to the port underneath the filter cover at the bottom of the air purifier. *[Figure 1.5]*

**Note:** *If you are not planning to use the air purifier for a long period of time, keep the filter clean by leaving it inside its plastic packaging until it is ready to be used.*

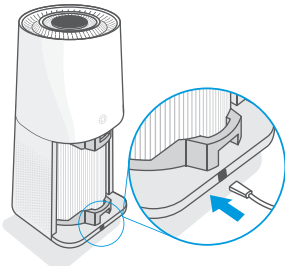





Figure 1.5



# USING YOUR AIR PURIFIER

## General Operation

1. Place the air purifier on a level surface. Leave 15 in / 38 cm of clearance on all sides of the air purifier. [Figure 2.1]
2. Plug in. Tap  to turn on the air purifier. The fan will start automatically.
3. Optionally, tap  to change the fan speed. You can also select Auto Mode or Sleep Mode, or set a timer.
  - a. For best results, or to address a specific air quality issue such as smoke, run the air purifier at high speed for 15–20 minutes before using a lower speed or Auto Mode.
  - b. To effectively clean air, keep windows and doors closed while the air purifier is on.
4. Tap  to turn off the air purifier.

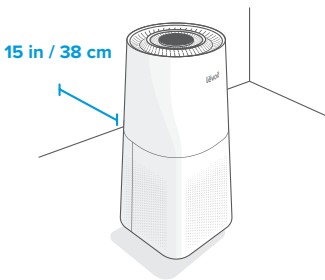





Figure 2.1




## Auto Mode

Auto Mode adjusts the fan speed automatically based on air quality. For example, if the air quality is bad, the fan will be set to high speed.

- Tap  to turn Auto Mode on/off.
- Tapping  or  will also exit Auto Mode.

## Sleep Mode

Sleep Mode uses the lowest possible fan speed to operate quietly.

- Tap  to turn Sleep Mode on/off.
- Tapping  or  will also exit Sleep Mode.

## Air Quality Indicator

This indicator uses an automatic sensor to display the air quality.

Air Quality Indicator Chart		
Indicator Color	Air Quality	Fan Speed
Blue	Very Good	Sleep Mode
Green	Good	Low
Orange	Moderate	Medium
Red	Bad	High

## USING YOUR AIR PURIFIER (CONT.)

### PM2.5 Value & Air Quality




The PM2.5 value on the display shows the amount of particles ( $\mu\text{g}$ ) that are detected within 1 cubic meter ( $\text{m}^3$ ).

PM2.5 refers to particulate matter (PM) that is less than or equal to 2.5 micrometers ( $\mu\text{m}$ ) in diameter. These particles, also known as “fine particles”, are so small that they can only be detected with an electron microscope, and stay in the air longer than heavier air particles such as dust and mold.


Your air purifier is equipped with a laser dust sensor that detects the amount of PM2.5 particles that are in a given space ( $\mu\text{g}/\text{m}^3$ ). Generally, the lower the number, the better your air quality. A number above 135 indicates that there is an unhealthy amount of fine particles in the air.

### Timer

You can set a timer between 1– 12 hours.

1. Tap  repeatedly (or press and hold ) to set a time.
2. Once you choose a time, the timer will flash 5 times and start counting down.
3. The air purifier will automatically turn off once the timer is finished.
4. To cancel a timer, tap  repeatedly until the timer reads “- - -”. The timer will flash 5 times to confirm cancellation.

**Note:**

- You can change the fan speed at any time while the timer is counting down. The timer will work with any mode.
- Pressing  or unplugging the air purifier will cancel the timer.

### Memory Function

The air purifier will remember its programmed settings when turned off, and will resume these settings when it is turned back on. The air purifier must remain plugged in for the memory function to work.

**Note:** *The air purifier will not remember timers.*

# ABOUT THE FILTER

The True HEPA Combination Filter uses a 3-stage filtration system to purify air.

## A. Nylon Pre-Filter

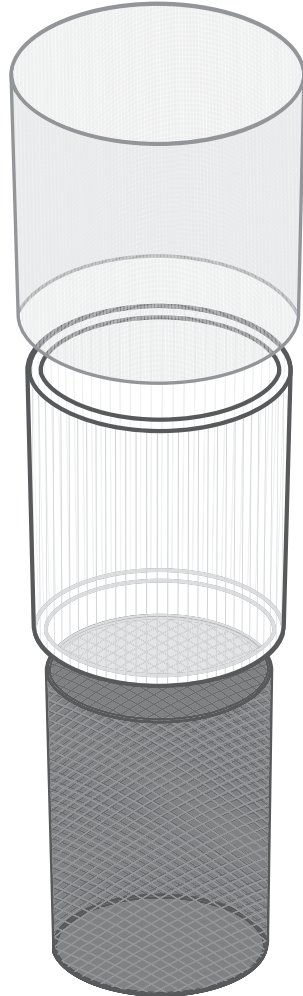
- Captures large particles such as dust, lint, fibers, hair, and pet fur.
- Maximizes the life of the True HEPA Filter by protecting it.

## B. H13 True HEPA Filter

- Removes at least 99.97% of airborne particles 0.3 micrometers ( $\mu\text{m}$ ) in diameter.
- Filters small particles such as fine dust, smoke particles, and allergens such as pollen and pet dander.

## C. High-Efficiency Activated Carbon Filter

- Physically adsorbs smoke, odors, and fumes.
- Filters compounds such as formaldehyde, benzene, ammonia, hydrogen sulfide, and volatile organic compounds (VOCs).



**Note:** Levoit air purifiers filter airborne particles 0.3 microns in size. Arovast Corporation makes no claims that this air purifier helps reduce the COVID-19 virus.



# CARE & MAINTENANCE

## Cleaning the Air Purifier

1. Wipe the outside of the air purifier with a dry cloth. **Do not** clean with water or any other liquid to avoid risk of electric shock.
2. Clean the outside of the filter with a brush or vacuum hose each month to prevent buildup of hair or dust. **Do not** clean the filter with water or other liquids.









### Check Filter Indicator


 will light up as a reminder to check the filter. The indicator is automatic. You may not need to change your filter yet, but you should check it when  lights up.

## Resetting the Check Filter Indicator

Reset the Check Filter Indicator when:

-  lights up.
  1. Replace the filter (see page 13).
  2. Turn on the air purifier.
  3. Press and hold  for 3 seconds.
  4. The light will turn off after the filter indicator is successfully reset.
- The filter was changed before  lit up.
  1. Press and hold  for 3 seconds until  lights up.
  2. Press and hold  again for 3 seconds.
  3. The light will turn off after the filter indicator is successfully reset.

## When Should I Replace the Filter?

The filter should be replaced every 6–8 months. You may need to replace your filter earlier or later 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 change the filter more often (even if the  is off).

You may need to replace your filter if you notice:

- Increased noise when the air purifier is on
- Decreased airflow
- Unusual odors
- A visibly clogged filter


**Note:** To maintain the performance of your air purifier, **only** use official Levoit filters. To buy replacement filters, visit Levoit's online store. Go to [levoit.com](https://www.levoit.com) for more information.

## Storage

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

## CARE & MAINTENANCE (CONT.)

### Replacing the Filter

1. Unplug the air purifier and remove the filter cover. [Figure 3.1]
2. Remove the old filter. [Figure 3.2]
3. Clean any dust or dirt from inside the housing. [Figure 3.3]
4. Unwrap the new filter and place it into the housing. Make sure the filter handle is facing out. [Figure 3.4]
5. Replace the filter cover onto the housing. [Figure 3.5]
6. Plug in and turn on the air purifier. Press and hold  for 3 seconds to reset it.

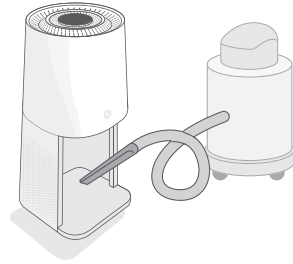


Figure 3.3

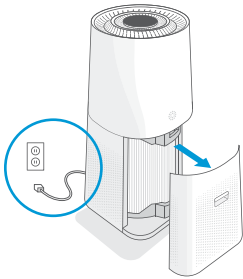


Figure 3.1

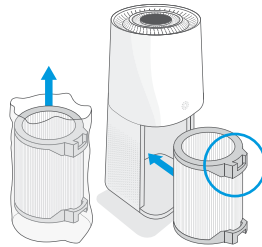


Figure 3.4

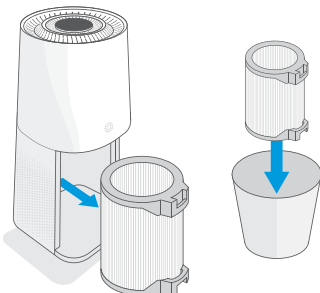


Figure 3.2

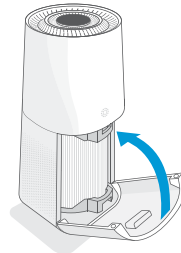












Figure 3.5

# TROUBLESHOOTING

Problem	Possible Solution
<p>Air purifier will not turn on or respond to button controls.</p>	<p>Plug in the air purifier.</p>
	<p>Check to see if the power cord is damaged. If it is, stop using the air purifier and contact <b>Customer Support</b> (see page 17).</p>
	<p>Plug the air purifier into a different outlet.</p>
	<p>Air purifier may be malfunctioning. Contact <b>Customer Support</b> (see page 17).</p>
<p>Air purifier makes an unusual noise when the fan is on.</p>	<p>Make sure the filter is properly in place with plastic packaging removed (see page 7).</p>
	<p>Replace the filter (see page 13).</p>
	<p>Air purifier may be damaged, or a foreign object may be inside. Stop using the air purifier and contact <b>Customer Support</b> (see page 17). <b>Do not</b> try to repair the air purifier.</p>
<p>Airflow is significantly reduced.</p>	<p>Make sure the filter's plastic packaging is removed.</p>
	<p>Tap  to increase the fan speed.</p>
	<p>Leave at least 15 in / 38 cm of clearance on all sides of the air purifier.</p>
	<p>Replace the filter (see page 13).</p>
<p>Poor air purification quality.</p>	<p>Tap  to increase the fan speed.</p>
	<p>Make sure no objects are blocking the top or sides of the air purifier for proper airflow.</p>
	<p>Close doors and windows while running the air purifier.</p>
	<p>Make sure the filter is removed from its plastic packaging and properly in place (see page 7).</p>
	<p>If the room is larger than 710 ft<sup>2</sup> / 66 m<sup>2</sup>, air purification will take longer. The air purifier may not be as effective in significantly larger rooms.</p>
	<p>Replace the filter (see page 13).</p>

## TROUBLESHOOTING (CONT.)

Problem	Possible Solution
The air purifier is producing an unpleasant odor.	Replace the filter (see page 13). Make sure that the air purifier is in a room where the relative humidity is less than 85% RH. Higher humidity levels may cause mildew to grow on the filter.
 is still illuminated after replacing the filter.	Reset  (see page 12).
 has not turned on within 8 months.	 is a reminder for you to check the filter and will light up based on how much the air purifier has been used (see page 12). If you don't use your air purifier often,  will take longer to turn on.
 turned on before 6 months.	 is a reminder for you to check the filter and will light up based on how much the air purifier has been used (see page 12). If you run your air purifier frequently,  will turn on sooner.

If your problem is not listed, please contact [Customer Support](#) (see page 17).

# WARRANTY INFORMATION

<b>Product Name</b>	Tower Pro True HEPA Air Purifier
<b>Model</b>	LV-H134 Series
<i>For your own reference, we strongly recommend that you record your order ID and date of purchase.</i>	
<b>Date of Purchase</b>	
<b>Order ID</b>	

## Terms & Policy

Arovast Corporation (“Arovast”) warrants this product to the original purchaser to be free from defects in material and workmanship, under normal use and conditions, for a period of 1 year from the date of original purchase.

Arovast agrees, at our option during the warranty period, to repair any defect in material or workmanship or furnish an equal product in exchange without charge, subject to verification of the defect or malfunction and proof of the date of purchase.

There is no other express warranty. This warranty does not apply:

- If the product has been modified from its original condition;
- If the product has not been used in accordance with directions and instructions in the user manual;
- To damages or defects caused by accident, abuse, misuse or improper or inadequate maintenance;
- To damages or defects caused by service or repair of the product performed by an unauthorized service provider or by anyone other than Arovast;
- To damages or defects occurring during commercial use, rental use, or any use for which the product is not intended;
- To damages or defects exceeding the cost of the product.

Arovast will not be liable for indirect, incidental, or consequential damages in connection with the use of the product covered by this warranty.

This warranty extends only to the original consumer purchaser of the product and is not transferable to any subsequent owner of the product regardless of whether the product is transferred during the specified term of the warranty.

This warranty does not extend to products purchased from unauthorized sellers. Arovast’s warranty extends only to products purchased from authorized sellers that are subject to Arovast’s quality controls and have agreed to follow its quality controls.

All implied warranties are limited to the period of this limited warranty.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

If you discover that your product is defective within the specified warranty period, please contact Customer Support via [support@levoit.com](mailto:support@levoit.com). DO NOT dispose of your product before contacting us. Once our Customer Support Team has approved your request, please return the product with a copy of the invoice and order ID.

## Extend Your Warranty by 1 Year

Register your product within 14 days of purchase at [www.levoit.com/warranty](http://www.levoit.com/warranty) to extend your 1-year warranty by an additional year.

This warranty is made by:

Arovast Corporation  
1202 N. Miller St. Suite A  
Anaheim, CA 93806



# CUSTOMER SUPPORT

If you have any questions or concerns about your new product, please contact our helpful Customer Support Team.

## **Arovast Corporation**

1202 N. Miller St., Suite A  
Anaheim, CA 92806

**Email:** [support@levoit.com](mailto:support@levoit.com)

**Toll-Free:** (888) 726-8520

## **Support Hours**

Mon–Fri, 9:00 am–5:00 pm PST/PDT

\*Please have your order invoice and order ID ready before contacting Customer Support.



Connect with us @LevoitLifestyle



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[levoit.com](http://levoit.com)