User Manual of Product 1:

LEVOIT Air Purifier for Home Allergies Pets Hair in Bedroom, HEPA Filter, Covers Up to 1095 Sq.Foot Powered by 33W High Torque Motor, Remove Dust Smoke Pollutants, 0.3 Microns, Core 300, White

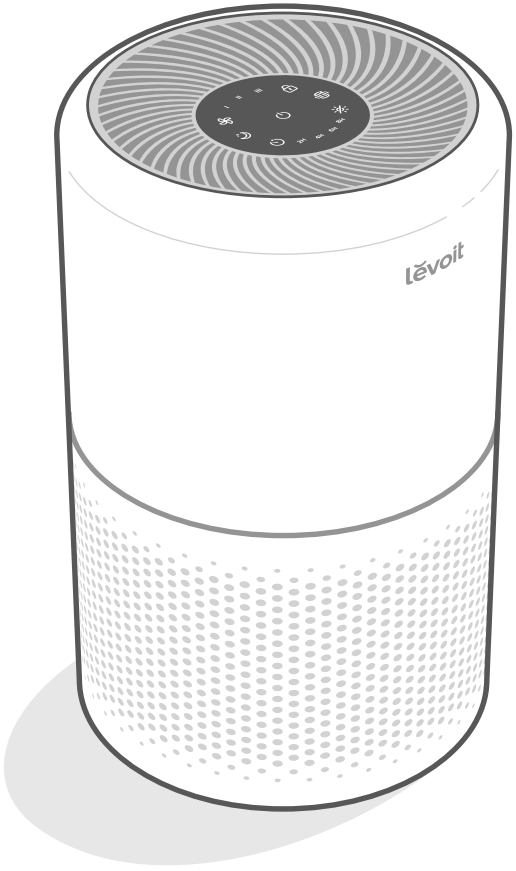
User Manual of Product 2:

LEVOIT Humidifiers for Baby Bedroom Top Fill Cool Mist for Kids Nursery, Plants with Essential Oil, Built-in Smart Sensor Provides Consistent Humidity, Ultra Quiet Operation, 1.8L, White

USER MANUAL

True HEPA Air Purifier

Models: Core 300, Core 300-RAC



Questions or Concerns?

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

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Package Contents

1 x Air Purifier
1 x True HEPA 3-Stage Original Filter (Pre-Installed)
1 x User Manual
1 x Quick Start Guide

Specifications

Power Supply	AC 120V, 60Hz
Rated Power	45W
CADR (CFM)	Smoke: 141 Dust: 140 Pollen: 145
Operating Conditions	**Temperature:** 14°–104°F / -10°–40°C
	Humidity: < 85% RH
Noise Level	24–50dB
Dimensions	8.7 x 8.7 x 14.2 in / 22 x 22 x 36 cm
Weight	7.5 lb / 3.4 kg

Air Changes Per Hour	Room Size
5	219 ft^2 / 20 m^2
3	365 ft^2 / 33 m^2
2	548 ft^2 / 50 m^2
1	1096 ft^2 / 100 m^2

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 without removing the plastic wrap from the filter. The air purifier will not filter air, and may overheat, causing a fire hazard.
- **Do not** use your air purifier outdoors.
- Keep your air purifier away from water, and wet or damp areas. **Never** place in water or liquid.
- **Do not** use in excessively humid areas.
- Keep your air purifier away from heat sources.
- **Do not** use where combustible gases, 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, unless directed by the manual.
- **Do not** sit on 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 or underneath air conditioners.
- **Always** unplug your air purifier before servicing (such as 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 19).
- **WARNING:** To reduce the risk of fire or electric shock, **do not** use this air purifier with any solid-state speed controls (such as a dimmer switch).
- Children shall not play with the appliance.
- Children should not clean or perform maintenance on the air purifier without supervision.
- This air purifier is not to be used by persons (including children) with reduced physical, sensory, or mental capacities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for the safety.
- Not for commercial use. Household use **only**.

Power & Cord

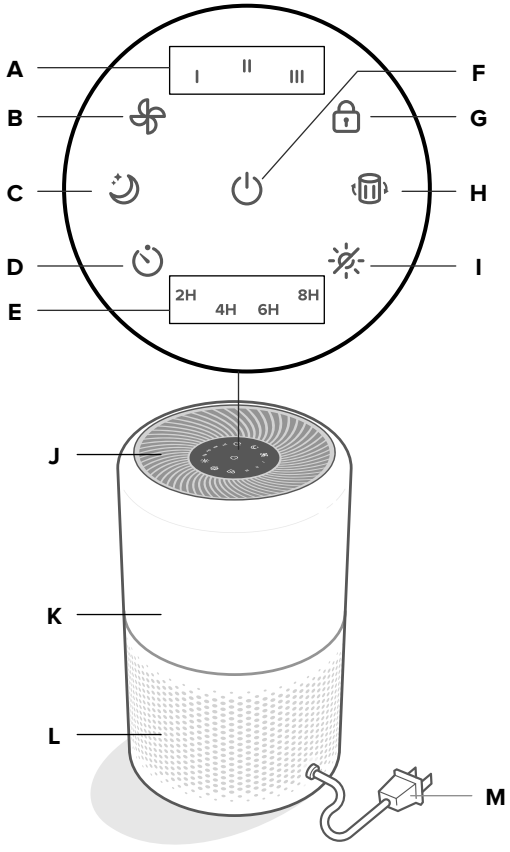
- Keep air purifier near the outlet it is plugged into.
- **Never** place the cord near any heat source.
- **Do not** cover the cord with a rug, carpet, or other covering. **Do not** place the cord under furniture or appliances.
- Keep the cord out of areas where people walk often. Place the cord where it will not be tripped over.
- This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug is intended to fit in a polarized outlet **only** one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. **Do not** attempt to defeat this safety feature.
- If the power supply cord is damaged, it must be replaced by Arovast Corporation or similarly qualified persons in order to avoid an electric or fire hazard. Please contact **Customer Support** (see page 19).
- This air purifier uses standard US 120V, 60Hz outlets. If using outside of North America, check for compatibility.

Electromagnetic Fields (EMF)

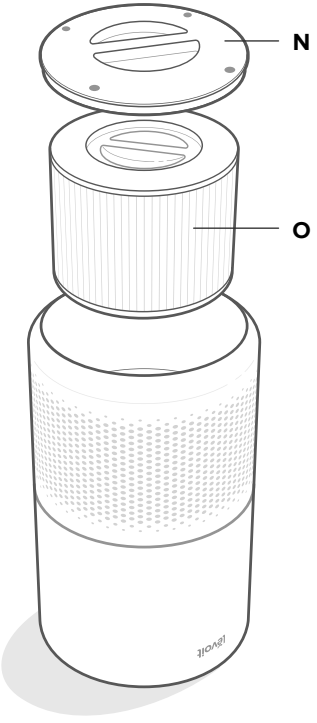
Your Levoit air purifier complies with all standards regarding electromagnetic fields (EMF). If handled properly and according to the instructions in this user manual, the appliance is safe to use based on scientific evidence available today.

GETTING TO KNOW YOUR AIR PURIFIER

A. Fan Speed Indicators
B. Fan Speed Button
C. Sleep Mode Indicator/Button
D. Timer Button
E. Timer Indicators
F. On/Off Button
G. Display Lock Button
H. Check Filter Indicator
I. Display Off Button
J. Air Outlet
K. Housing
L. Air Inlet
M. Power Cord
N. Filter Cover
O. True HEPA 3-Stage Original Filter



Back



Front, upside down

CONTROLS



On/Off Button
- Turns the air purifier on/off.



Fan Speed Button
- Cycles through fan speeds: I (low), II (medium), and III (high).



Sleep Mode Button
- Turns Sleep Mode on/off (see page 8).



Timer Button
- Cycles through timer options (see page 9).



Display Lock Button
- Prevents current settings from being changed (see page 9).



Check Filter Indicator
- Lights up when the filter should be checked (see **Check Filter Indicator**, page 13).



Display Off Button
- Turns the display off.
- Tap any button (except ⏻) to turn the display back on.

GETTING STARTED

1. Flip the air purifier over. Twist the filter cover counterclockwise and remove it. *[Figure 1.1]*
2. Remove the filter from its plastic packaging and place the filter back into the air purifier with the handle facing up. *[Figure 1.2]*

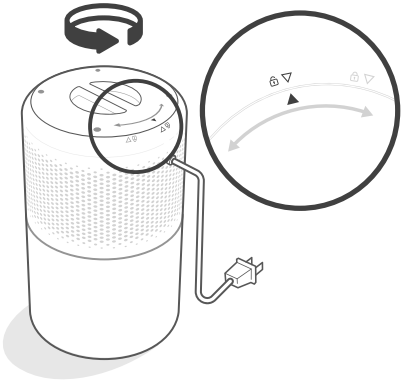


Figure 1.1

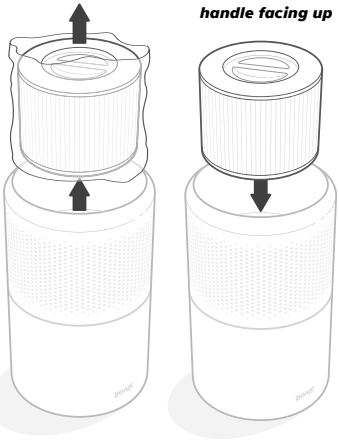


Figure 1.2

3. Replace the filter cover and twist clockwise to lock. *[Figure 1.3]*

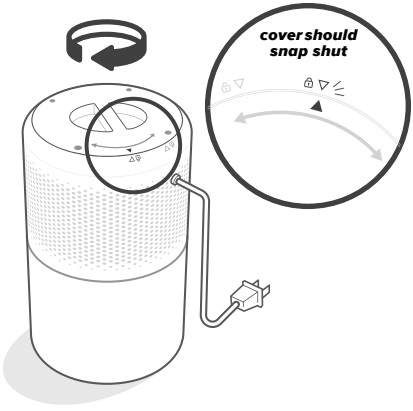


Figure 1.3

USING YOUR AIR PURIFIER

1. Place the air purifier on a flat, stable surface with the display facing up. Allow at least 15 inches / 38 cm of clearance on all sides of the air purifier. Keep away from anything that would block airflow, such as curtains. *[Figure 2.1]*
2. Plug in and tap ⏻ to turn on the air purifier. The fan will start on level I. *[Figure 2.2]*
3. Optionally, tap ✣ to change fan speed between I, II, and III.

Note:

- *The indicators are not buttons and cannot be used to change the fan speed.*
- *The fan speed indicators will light up when active.*
- *Fan speed III is the loudest, but cleans air the quickest.*
- *For best results, or to address a specific air quality issue such as smoke, run the air purifier at high speed (level III) for 15–20 minutes before using a lower speed.*
- *To effectively clean air, keep windows and doors closed while the air purifier is on.*

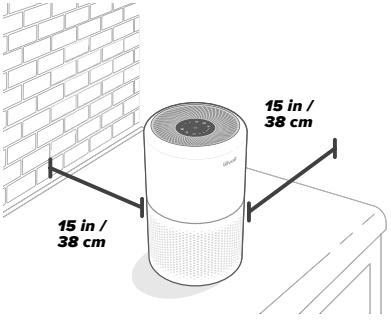


Figure 2.1

4. Tap ⏻ to turn off the air purifier.

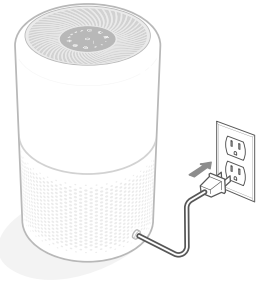


Figure 2.2

Memory Function

When the air purifier is plugged in, it will remember its previous fan speed setting.

Note: *The air purifier will not remember timers or Sleep Mode.*

Sleep Mode

Sleep Mode operates quietly by using the lowest possible fan speed.

- Tap ☾ to turn Sleep Mode on/off.
- Tapping ✣ will exit Sleep Mode.

Note:

- *All indicators will be at half brightness while Sleep Mode is on.*

Timer

You can set a timer for 2, 4, 6, or 8 hours.

1. Tap ⏲ repeatedly to select a time. The timer will start automatically.

   Note:

   - *The indicators are not buttons and cannot be used to select a time.*
   - *The timer indicators will light up blue when active.*

2. Once the timer has finished, the air purifier will turn off.
3. To cancel a timer, tap ⏲ until all timer indicators are off.

   Note:

   - *You can change the fan speed at any time while the timer is on.*
   - *The timer will restart if the time is changed.*

Display Lock

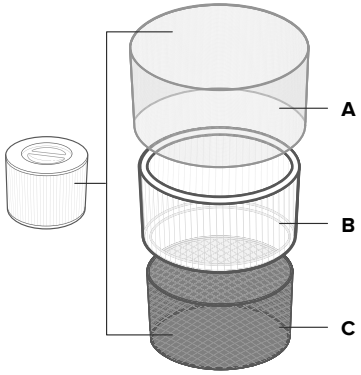
Locking the display prevents settings from being accidentally changed. Buttons will not respond to being tapped.

1. Tap and hold 🔒 for 3 seconds to lock/unlock the display.

   Note: *You can turn the display on and off even if the display is locked.*

ABOUT THE FILTER

The air purifier uses a 3-stage filtration system to purify air.



A. Pre-Filter

- Captures large particles such as dust, lint, fibers, hair, and pet fur.
- Maximizes the filter's life by protecting it.

B. H13 True HEPA Filter

- Traps at least 99.97% of airborne particles 0.3 microns (µm) in size.
- Captures 99.99% of bacteria and 99.9% of viruses*.
- Filters small particles such as dust mites, smoke particles, bacteria and viruses**, and allergens such as pollen and pet dander.

**Based on 3rd party testing reports. Results are based on the reduction of the following bacteria and viruses in a chamber 30 m^3 in size: staphylococcus aureus: >99.99% and staphylococcus albus: >99.99% (after running the air purifier for 2 hours), and H1N1: >99.9% (after running the air purifier for 1 hour). Arovast Corporation makes no claims that this air purifier helps reduce or eliminate the transmission of COVID-19.*

***The H13 True HEPA Filter can remove most viruses and bacteria from the air, but cannot fully remove them from your environment. Air purifiers cannot prevent an infected person from spreading an infection, and cannot remove bacteria and viruses from surfaces. Please use this air purifier together with other precautions.*

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).

Clean Air Delivery Rate

Clean Air Delivery Rate (CADR) measures the efficiency of an air purifier by indicating the volume of clean air that an air purifier produces per minute. This is based on removal of dust, pollen, and smoke, which are the 3 most common indoor air pollutants. The higher the CADR, the more particles the air purifier will remove and the larger the area it can clean. The rating is measured at the air purifier's highest speed.

Air Change per Hour

The air change rate is how many times all of the air in a room can be purified (or "changed") by the air purifier in 1 hour. Air changes per hour are calculated on the recommended room size assuming 8 ft / 2.4 m ceilings. For smaller rooms, the air change per hour will increase.

This air purifier can change air 5 times per hour at the max speed in a single, closed room up to 219 ft^2 / 20 m^2 in size. This is measured at ACH 5. The air purifier is effective for larger rooms, but air purification will take longer, with fewer air changes per hour. For example, the air purifier's effective range is 548 ft^2 / 50 m^2 based on 2 ACH, or purifying the air in the room 2 times per hour.

Note: *To effectively clean air, keep windows and doors closed while the air purifier is on.*

Humidity

Moisture may damage the filter. This air purifier should be used in an area with a humidity level below 85% RH. If you use the air purifier in excessively humid areas, the surface of the filter will become moldy.

> ***Note:*** *Water or moisture will allow mold to grow. To solve a mold problem, get rid of the source of the moisture and clean up the mold.*

Essential Oils

Do not add essential oils to the air purifier or filter. The filter will become damaged by the oil and will eventually release an unpleasant smell. **Do not** use oil diffusers near the air purifier.

LEVOIT REPLACEMENT FILTERS

Choose the filter best suited to the environment of your home.

Note: *Your air purifier comes with an Original Filter included.*



Core 300-RF
Levoit True HEPA 3-Stage Original Filter

Traps fine particles such as dust mites, pollen, pet dander, and bacteria while neutralizing common household smells such as pet odors or cooking smells.

Best used for: allergies, dust, minor odors



Core 300-RF-PA
Levoit True HEPA 3-Stage Pet Allergy Filter

Get all the benefits of the Original Filter, with the addition of a High-Efficiency Activated Carbon Filter which is very effective for strong smells, and is customized to address pet odors and cooking smells.

Best used for: pet allergies, unwanted odors



Core 300-RF-TX
Levoit True HEPA 3-Stage Toxin Absorber Filter

Get all the benefits of the Original Filter, with the addition of a High-Efficiency Activated Carbon Filter which is very effective for strong smells, and is customized to address air pollution, cigarette smoke, vehicle exhaust, toxic gases and fumes, volatile organic compounds (VOCs), and smoke from wildfires.

Best used for: high air pollution, smoke

CARE & MAINTENANCE

Cleaning the Air Purifier

Note: Do not *clean with abrasive chemicals or flammable cleaning agents.*

1. Unplug before cleaning.
2. Wipe the outside of the air purifier with a soft, dry cloth. If necessary, wipe the housing with a damp cloth, then immediately dry.
3. Vacuum the inside of the air purifier.

Check Filter Indicator

will light up as a reminder to check the filter. Depending on how much you use the air purifier, the indicator should turn on within 6–8 months. You may not need to replace your filter yet, but you should check it when turns on.

Cleaning the Filter

The outer pre-filter should be cleaned every 2–4 weeks to increase the efficiency and extend the life of your filter. Clean the pre-filter using a soft brush or vacuum hose to remove hair, dust, and large particles. *[Figure 3.1]* **Do not** clean the filter with water or other liquids.

Note: Do not *clean the True HEPA and Activated Carbon Filters.*

Resetting the Check Filter Indicator

Reset the Check Filter Indicator when:

A. lights up.

1. Replace the filter. (see page 14)
2. Turn on the air purifier.
3. Press and hold for 3 seconds.
4. will turn off when successfully reset.

B. The filter was changed before lit up.

1. Press and hold for 3 seconds. This will turn on .
2. Press and hold again for 3 seconds.
3. will turn off when successfully reset.

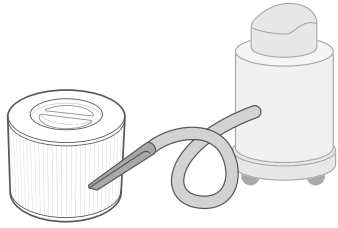


Figure 3.1

Filter	When to Clean	How to Clean	When to Replace
Pre-Filter	Every 2–4 weeks	Use a soft brush or vacuum hose *[Figure 3.1]*	6–8 months
True HEPA & Activated Carbon Filter	**Do not** clean		

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 replace the filter more often, even if 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. For more information, contact* ***Customer Support*** *(see page 19).*
- *Remember to reset after changing the filter.*

Replacing the Filter

1. Unplug the air purifier. Flip the air purifier over and remove the filter cover (see **Getting Started**, page 7).
2. Remove the old filter.
3. Clean out any remaining dust or hair inside the purifier using a vacuum hose. **Do not** use water or liquids to clean the purifier. *[Figure 3.2]*
4. Unwrap the new filter and place it into the housing (see **Getting Started**, page 7).
5. Replace the filter cover. The air purifier will not power on unless the cover is replaced correctly.
6. Plug in and turn on the air purifier.
7. Reset the Check Filter Indicator (see page 13).

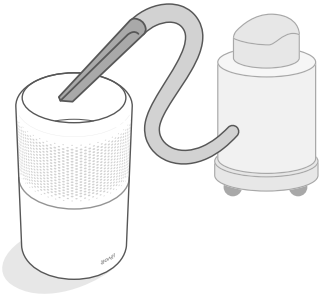


Figure 3.2

Storage

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 in a dry place to avoid moisture damage.

TROUBLESHOOTING

Problem	Possible Solution
Air purifier will not turn on or respond to button controls.	Plug in the air purifier.
	Check to see if the power cord is damaged. If it is, stop using the air purifier and contact **Customer Support** (see page 19).
	Plug the air purifier into a different outlet.
	The air purifier is malfunctioning. Contact **Customer Support** (see page 19).
Airflow is significantly reduced.	Make sure the filter is removed from its packaging and properly in place (see page 7).
	Tap to increase the fan speed.
	Leave 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 airflow. Clean the pre-filter (see page 13).
	Replace the filter (see page 14).
Air purifier makes an unusual noise while the fan is on.	Make sure the filter is properly in place with plastic packaging removed (see page 7).
	Make sure the air purifier is operating on a hard, flat, even surface.
	Replace the filter (see page 14).
	The air purifier may be damaged, or a foreign object may be inside. Stop using the air purifier and contact **Customer Support** (see page 19). **Do not** try to repair the air purifier.
Strange smell coming from the air purifier.	Clean the filter or replace if necessary.
	Contact **Customer Support** (see page 19).
	Make sure not to use your air purifier in an area with high humidity or while diffusing essential oils.

TROUBLESHOOTING (CONT.)

Problem	Possible Solution
Poor air purification quality.	Tap to increase the fan speed.
	Make sure no objects are blocking the sides or top of the air purifier (the inlet or outlet).
	Make sure the filter is removed from its packaging and properly in place (see page 7).
	Close doors and windows while using the air purifier.
	If the room is larger than 219 ft^2 / 20 m^2, air purification will take longer.
	Replace the filter (see page 14).
is still on after replacing the filter.	Reset the Check Filter Indicator (see page 13).
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 13). 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 13). If you run your air purifier frequently, will turn on sooner.

If your problem is not listed, please contact **Customer Support** (see page 19).

FEDERAL COMMUNICATION COMMISSION INTERFERENCE 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.

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 that interference will not occur in a 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 to try to correct the interference by one or more of the following measures:

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

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

FCC SDOC SUPPLIER'S DECLARATION OF CONFORMITY

Arovast Corporation hereby declares that this equipment is in compliance with the FCC rules.
The declaration of conformity may be consulted in the support section of our website, accessible from www.levoit.com

WARRANTY INFORMATION

Product	True HEPA Air Purifier
Model	Core 300, Core 300-RAC
For your own reference, we strongly recommend that you record your order ID and date of purchase.	
Order ID	
Date of Purchase	

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 2 years 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. 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.

Every Levoit product automatically includes a 2-year warranty. To make the customer support process quick and easy, register your product online at **www.levoit.com/warranty**.

This warranty is made by:

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

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, USA

Email: 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.



The energy efficiency of this ENERGY STAR certified model is measured based on a ratio between the model's CADR for Smoke and the electrical energy it consumes, or CADR/Watt.

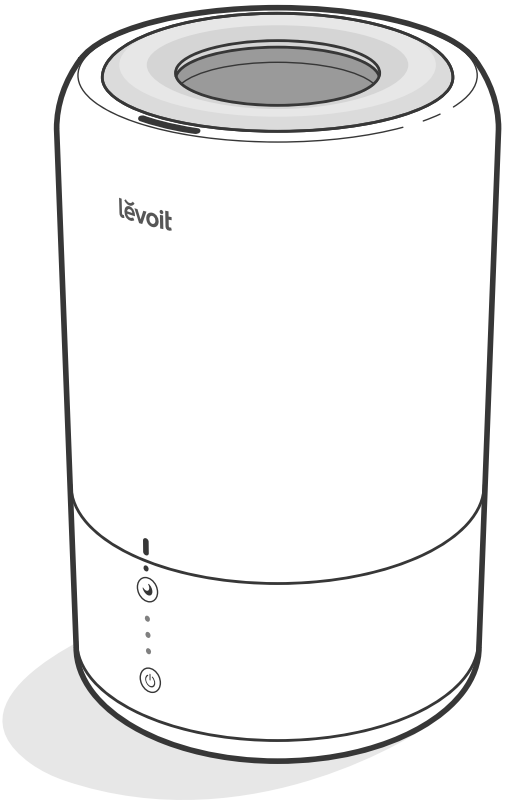
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USER MANUAL

Ultrasonic Top-Fill Cool Mist 2-in-1 Humidifier & Diffuser

Model: Dual 100



Questions or Concerns?

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

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Package Contents

1 x 2-in-1 Humidifier & Diffuser
1 x User Manual
1 x Quick Start Guide

Specifications

Power Supply	AC 100–120V, 60Hz
Rated Power	24W
Water Tank Capacity	0.48 gal / 1.8 L
Run Time	8–20 hours ***Note:*** *The humidifier will be able to run for a longer or shorter time depending on the environmental temperature and humidity.*
Noise Level	≤ 28dB
Effective Range	107–260 ft^2 / 10–24 m^2
Dimensions	7 x 7 x 10.6 in / 7.6 x 17.6 x 27.1 cm

SAFETY INFORMATION

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

General Safety

- **Only** use the humidifier as described in this manual.
- Place the humidifier and cord so that it will not be knocked over. **Do not** place near large pieces of furniture or in high-traffic areas.
- When not in use, turn the humidifier off and disconnect from power by removing the plug from the outlet.
- **Do not** use the humidifier in wet environments.
- Keep the humidifier out of reach from children.
- To avoid risk of electric shock, **always** unplug the humidifier from the power outlet before cleaning it or detaching the water tank from the base.
- **Always** make sure the humidifier is placed on a flat, level surface before operation.
- **Do not** place the humidifier near sources of heat, such as stovetops, ovens, or radiators.
- **Do not** place the humidifier directly on floors, carpets, or rugs. **Only** place on water-resistant surfaces.
- **Do not** place foreign objects into the humidifier's base or water tank.
- **Do not** use attachments that are not recommended by Levoit for the humidifier.
- **Do not** cover the mist outlet while the humidifier is on. Doing so may damage the humidifier.
- **Do not** allow water or other liquids inside the air vent.
- Remove the water tank from the base before moving the humidifier.
- **Do not** immerse the humidifier base, power cord, or plug in water.
- **Always** allow the humidifier to completely cool before cleaning.
- **Do not** use detergents to clean the humidifier. **Only** use distilled white vinegar.
- If the humidifier is damaged or is not functioning properly, stop using it and contact **Customer Support** immediately (see 14).
- Not for commercial use. Household use **only**.

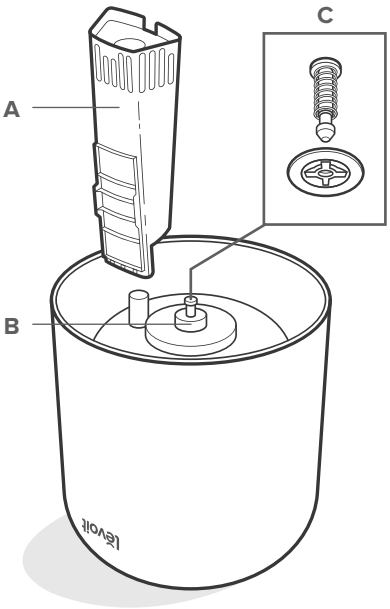
Plug and Cord

- **Do not** handle the power cord or plug with wet hands. Keep the plug and power cord away from liquids.
- Ensure that the plug fits properly into a polarized socket.
- The humidifier 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.

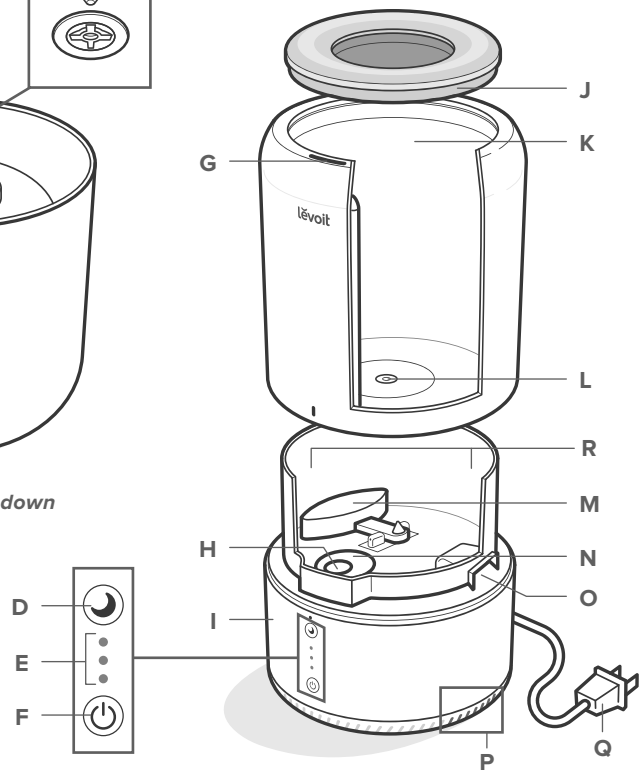
READ AND SAVE THESE INSTRUCTIONS

GETTING TO KNOW YOUR 2-IN-1 HUMIDIFIER & DIFFUSER

A. Mist Tube
B. Water Outlet
C. Water Outlet Valve Assembly
D. Sleep Mode Button
E. Mist Level Indicators
F. Control Button
G. Mist Outlet
H. Transducer
I. Base
J. Top Cover
K. Water Tank
L. Sealing Ring
M. Float
N. Insulation Ring
O. Air Outlet
P. Air Inlet
Q. Power Cord
R. Base Chamber



Water tank upside down



GETTING STARTED

1. Remove all packaging. Choose a hard, flat location for the humidifier at least 6 in / 15 cm away from any walls, furniture, bedding, and appliances. The surface must be water-resistant. *[Figure 1.1]*

   ***Note: Do not** place the humidifier on towels, carpets, rugs, floors, or any surfaces with fibers. This will block the air inlet at the bottom of the humidifier and cause overheating. [**Figure 1.2**]*

2. Take the water tank off of the base and **remove all tape**. *[Figure 1.3]*

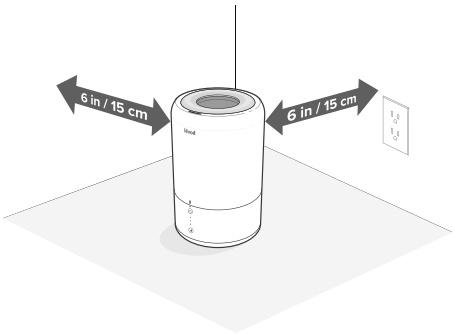


Figure 1.1



Figure 1.2

Filling & Refilling

1. Remove the top cover from the water tank. Fill the tank with room temperature water. **Do not** fill with warm or hot water. *[Figure 1.4]*

   Note:

   - *We recommend using purified water.*
   - *Avoid using tap water, because the mineral content is too high and will create white dust around the humidifier.*

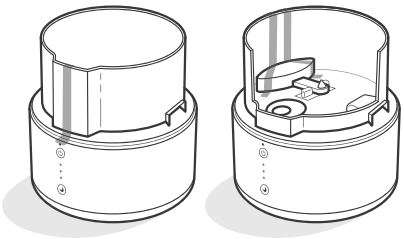


Figure 1.3

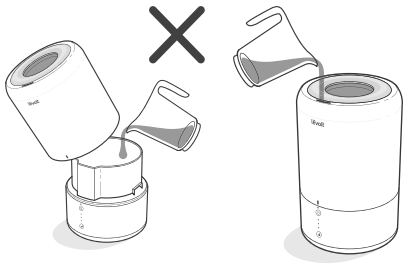


Figure 1.4

Filling & Refilling (cont.)

CAUTION

- **Do not** add water directly into the base chamber.
- **Do not** add water through the mist tube.



2. Optionally, add 10–15 drops of essential oil into the base chamber. *[Figure 1.5]*

   Note: *For best results, we recommend using pure essential oil.*

3. Place the top cover back onto the water tank. Make sure the tank is properly placed on the base by aligning the indicator marks. *[Figure 1.6]*
4. Plug in the humidifier.

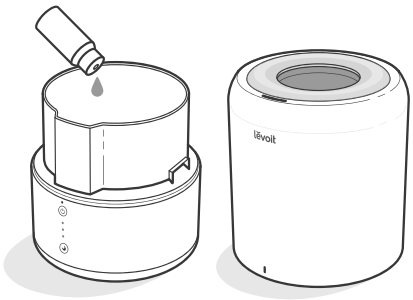


Figure 1.5

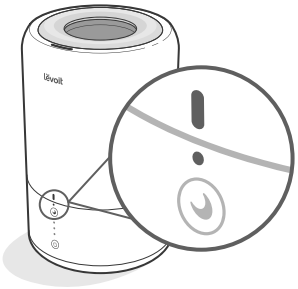


Figure 1.6

USING YOUR 2-IN-1 HUMIDIFIER &

Note:

- *If there is no water in the tank, the humidifier will not turn on and ⏻ will blink. Fill the water tank (see **Getting Started**, 5).*
- *Keep the humidifier stable while using, or water may spill.*
- ***Do not** block the mist outlet. This will damage the humidifier. [Figure 2.1]*

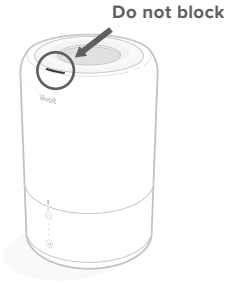


Figure 2.1

Mist Level

1. Press ⏻ once. The humidifier will start on the low mist level. *[Figure 2.2]*
2. Press ⏻ repeatedly to cycle through mist levels (low, medium, high) and to turn the humidifier off. *[Figure 2.2]*

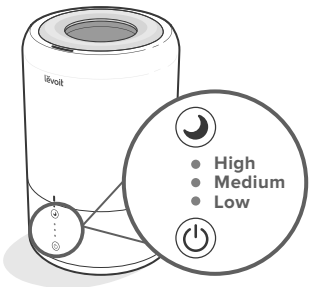


Figure 2.2

Intelligent Sleep Mode

Intelligent Sleep Mode turns off all display lights and uses a humidity sensor to automatically adjust the mist level to maintain a 60% relative humidity (RH) while you sleep.

1. Press ⏻ to turn on the humidifier.

   ***Note:** The humidifier must be on to start Sleep Mode.*

2. Press ◕ to start Sleep Mode. After 5 seconds, all display lights will turn off.
3. Press ◕ a second time (or press ⏻) to cancel Sleep Mode. The humidifier will go back to the previously set mist level.

   Note:

   - *Excessive humidity can cause health issues and mold growth. If the relative humidity in your room is over 60%, use the low mist setting or turn off the humidifier.*

Important Tips

- **Never** pour water directly into the base chamber. **Only** add water to the water tank. *[Figure 2.3]* The humidifier will automatically release the correct amount of water into the base chamber.
- Avoid moving or shaking the humidifier. *[Figure 2.4]* This may cause the water tank to release too much water into the base chamber.
- Before moving the humidifier, turn it off, unplug it, and remove the water tank.
- If your humidifier doesn't produce mist correctly, check the max water line to see if there is too much water in the base chamber. *[Figure 2.5]* Pour out any extra water if water is over the max line.

Note: *The max water line is* ***only*** *for this purpose.* ***Do not pour water into the base***.

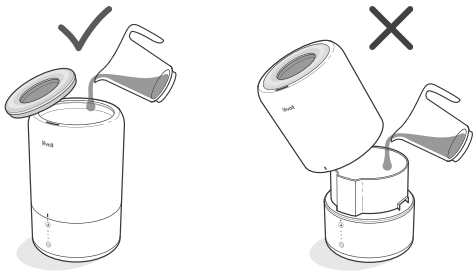


Figure 2.3

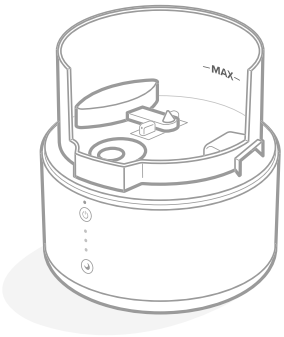


Figure 2.5

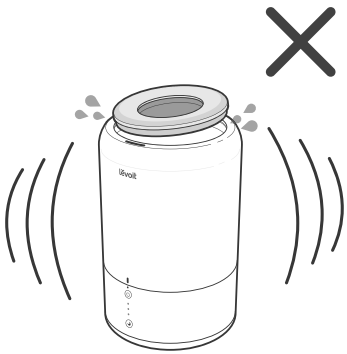


Figure 2.4

CARE & MAINTENANCE

Note:

- *All maintenance should be done on a water-resistant surface, such as a kitchen counter.*
- *Change the water daily to avoid bacteria growth.*
- *Use a tissue or cloth to clean the mist outlet regularly.*
- *If not using the humidifier for 1 week or longer,* ***do not*** *leave water inside. Dry and store instead.*

Cleaning

Clean your humidifier every week, and when you're ready to store it.

Note:

- ***Never*** *immerse the base in water or liquid.* ***Do not*** *place the base in a dishwasher.*
- ***Do not*** *use detergents to clean the humidifier.*

1. Unplug the humidifier. *[Figure 3.1]*

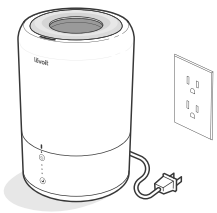


Figure 3.1

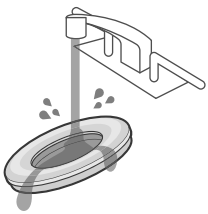


Figure 3.2

2. Remove and wash the top cover. *[Figure 3.2]*

3. Remove the water tank from the base. Pour out all water from the tank and base. *[Figure 3.3]*

Note: Do not *let water inside the air outlet or near the control panel. [Figure 3.4]*

4. Rinse the tank and base chamber with room temperature water. *[Figure 3.5]*

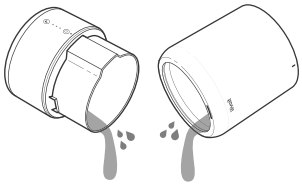


Figure 3.3

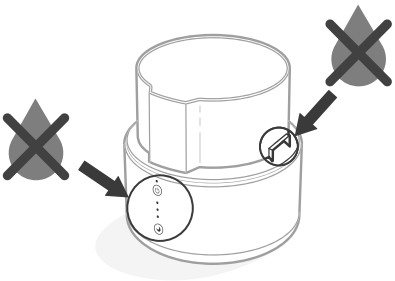


Figure 3.4

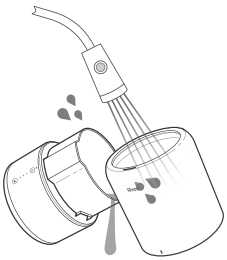


Figure 3.5

Cleaning (cont.)

5. To remove any scale buildup inside the water tank or base chamber, soak with distilled white vinegar and wipe with a cloth and cotton swab.
6. If you used essential oils in the humidifier, fill the water tank and the base chamber with distilled white vinegar and allow to soak.
7. To remove the mist tube for cleaning, flip the tank over. Push in the tab on the mist tube and pull out the mist tube. *[Figure 3.6 - Figure 3.7]* To replace, see **Installing the Mist Tube**.
8. Rinse all parts and pour out remaining water.
9. Dry all parts with a cloth. Make sure all parts are completely dry.

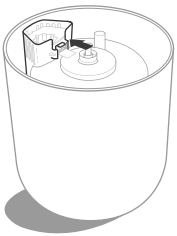


Figure 3.6

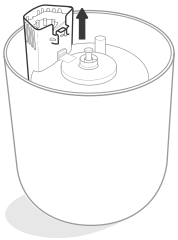


Figure 3.7

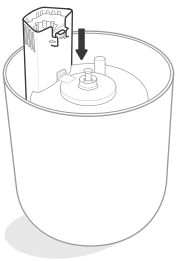


Figure 3.8

Installing the Mist Tube

Make sure the mist tube is in place. If it is not, the humidifier will not create mist.

1. Put the mist tube into place inside the water tank, then align the top of the mist tube with the mist outlet. *[Figure 3.8]*
2. Press the mist tube down until the tab snaps into place. *[Figure 3.9 - Figure 3.10]*

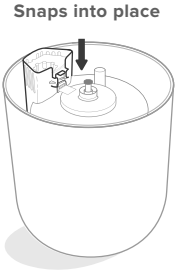


Figure 3.9

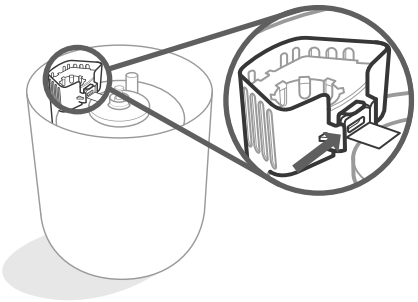


Figure 3.10

Storing

Follow the cleaning instructions (see 9) and allow all parts to dry completely before storing. Store in a cool, dry location.

TROUBLESHOOTING

Problem	Possible Solution
Humidifier doesn't turn on, or the buttons do not work.	Unplug the humidifier and plug it back in. Press ⏻ to turn the humidifier on.
	Fill the water tank if it is empty.
Little or no mist comes out.	Press ⏻ to use a higher mist setting.
	Make sure the mist tube is correctly installed (see **Installing the Mist Tube**, 10).
	Make sure the water level in the base is not too high.
	Water may be dirty, and there may be mineral buildup inside the base. Clean the transducer with a cleaning brush and white vinegar and make sure all parts are properly installed (see **Care & Maintenance**, 9). Fill with clean water.
	Make sure the mist outlet and air inlet are not blocked (see **Getting to Know Your 2-in-1 Humidifier & Diffuser**, 4).
Humidifier is hot (or the water inside is hot), and little or no mist comes out.	Make sure the air inlet at the bottom of the humidifier and the mist outlet at the top of the humidifier are not blocked. **Do not** place the humidifier on floors, carpets, rugs, or surfaces with fibers that may block the air inlet.
	Make sure the mist tube is correctly installed (see **Installing the Mist Tube**, 10). If the mist tube is not in place, the humidifier will not create mist, and the water temperature will rise. This is not dangerous, but the humidifier will not work correctly until the mist tube is put in place.
Humidifier uses water too quickly.	The humidifier uses up water based on the environmental temperature and humidity. If your environment is cold and/or dry, the humidifier will run out of water faster.

Problem	Possible Solution
Humidifier produces an unusual smell.	If the humidifier is new, remove the top cover, and place the water tank in a cool, dry place for 12 hours.
	Water may be dirty or has been sitting in the tank for a long period of time. Clean the humidifier (see **Care & Maintenance**, 9) and refill with clean water.
	If essential oils were diffused, clean with white vinegar (see **Care & Maintenance**, 9), and allow the humidifier to dry.
White dust appears around the humidifier.	This is caused by using water with high mineral content. Use purified water to fill the humidifier.
	Clean the humidifier (see **Care & Maintenance**, 9).
Water leaks from the humidifier.	Make sure the tank is properly placed on the base by aligning the indicator marks (see 5).
	Make sure the sealing ring inside the water tank is securely in place. If necessary, clean the sealing ring and make sure it can open and close normally.
	Make sure the mist tube is correctly installed and securely in place (see 10).
	Make sure the float is correctly installed and securely in place.
	When humidity is too high, water may condense on the surface of the humidifier or surrounding area. Turn down the mist level or turn off the humidifier.
	Water outlet may be blocked by mineral buildup. Clean the water outlet valve assembly with vinegar.
Essential oils have little or no smell.	Make sure you've added 10–15 drops of oil into the base chamber. For best results, we recommend using pure essential oil.

If your problem is not listed, please contact **Customer Support** (see 14).

WARRANTY INFORMATION

Product	Ultrasonic Top-Fill Cool Mist 2-in-1 Humidifier & Diffuser
Model	Dual 100
For your own reference, we strongly recommend that you record your order ID and date of purchase.	
Order ID	
Date of Purchase	

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 one 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. **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** 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.

Customer Support

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

Email: 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.

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