



The Omicron vaporizer is the world's first and only non-flame powered portable extract vaporizer. The only one to use pure extract oils with no need for carrier agents or cotton in the cartridge. The only one that allows you to load the cartridges with your own extract oils.

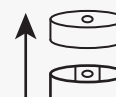
Omicron, the future of vaporization has arrived.

OMICRON ASSEMBLY GUIDE

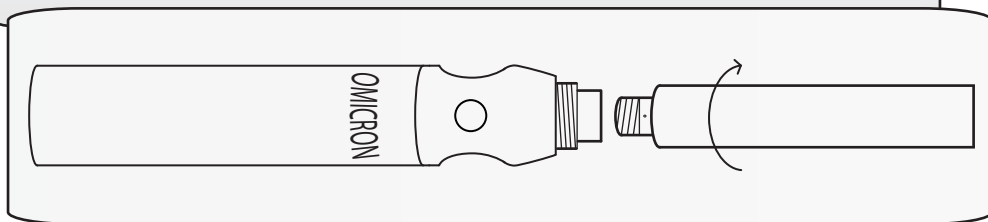
- Prerequisites:
- Omicron battery
 - Omicron cartridge already filled with no more than 1 gram of extract.

- 1.** Remove the white cap from the top of the cartridge. The top is the end opposite of the threads.

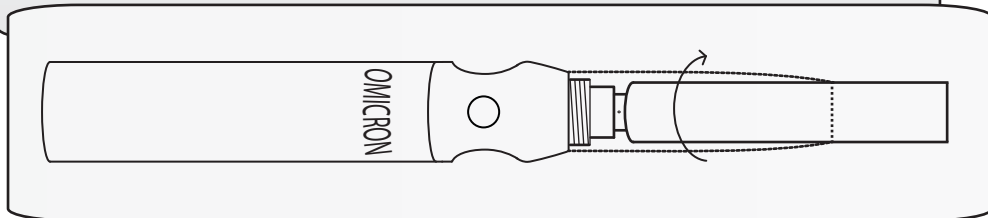
Remove the white cap from the top of the cartridge before use.



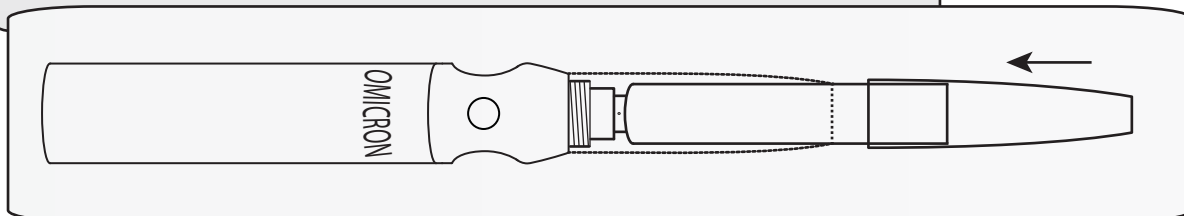
- 2.** Screw cartridge into the Omicron battery until snug.



- 3.** Place sleeve over the cartridge and screw onto the Omicron battery.



- 4.** Place silicone mouth piece onto the exposed end of the cartridge.



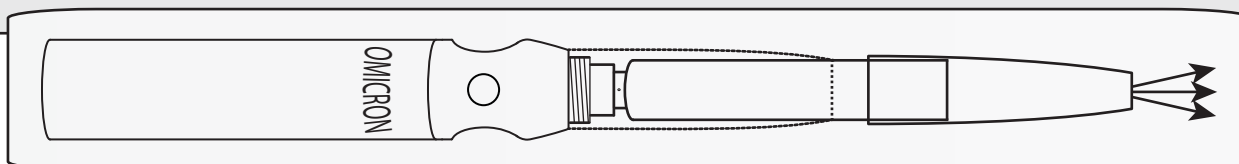


OMICRON USER GUIDE

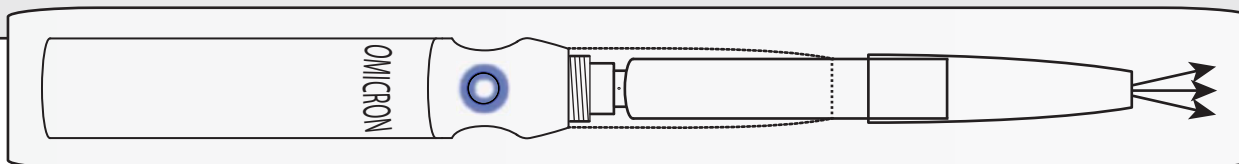
Prerequisites:

- Omicron battery
- Omicron cartridge already filled with no more than 1 gram of extract and attached to your Omicron battery.

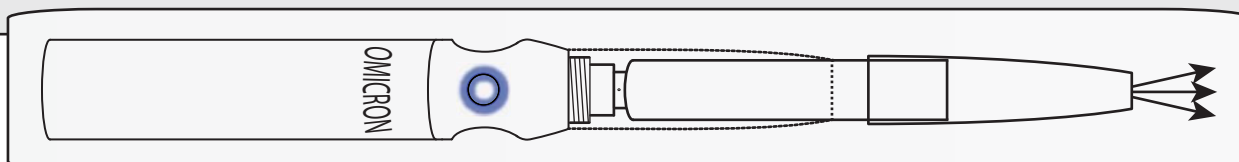
- 1.** Depending on how long your cartridge has been stored for and the temperature, orientation of it during storage, thickness of your extract, the cartridge may or may not need priming.
To test, place the mouthpiece in your mouth and try to gently suck air through using only your mouth sherlock style, not your lungs.
If you feel and hear the air movement go to step 3.
If you did not hear or feel air movement go to step 2.



- 2. Priming:** Press and hold the power button on the Omicron for 2 seconds and let go. Immediately try to gently suck air through using only your mouth sherlock style, not your lungs. Keep repeating this cycle until you can hear or feel air movement, sometimes you will hear or feel a tiny pop and then air will start flowing. Never inhale hard using the Omicron, this will result in extract being pulled into the air tube causing clogging.



- 3.** **A.** *Using your lungs*, very slowly inhale while holding down the power button for no longer than 6 seconds. Some users find it difficult to inhale slowly enough and have greater success using method B.
B. *Using your mouth*, very slowly suck, filling only your mouth with vapor while holding down the power button for a maximum of 6 seconds. Remove the Omicron from your lips and inhale the vapor in your mouth deeply.
For both methods, continue drawing air through the cartridge for 1 - 2 seconds after releasing the power button to help prevent clogging.



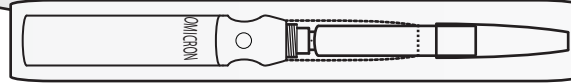


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FLOW CHART

Remove the white cap from the top of the cartridge.
Place the mouthpiece in your mouth and try to gently suck air through using only your mouth sherlock style, not your lungs.

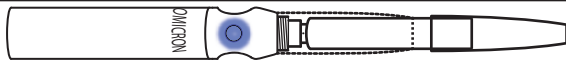
If you feel and hear air movement



If you did not hear or feel air movement

Press and hold the power button on the Omicron for 5 seconds and let go. Press and hold the power button again while gently sucking and building pressure using only your mouth sherlock style, not your lungs.

A. Using your lungs, very slowly inhale while holding down the power button for no longer than 6 seconds. Some users find it difficult to inhale slowly enough and have greater success using method B.
B. Using your mouth, very slowly suck, filling only your mouth with vapor while holding down the power button for a maximum of 6 seconds. Remove the Omicron from your lips and inhale the vapor in your mouth deeply. For both methods, continue drawing air through the cartridge for 1 - 2 seconds after releasing the power button to help prevent clogging.



Advanced Techniques

Increase the size of your hit by slowly inhaling for no more than 5-6 seconds (auto off occurs at 7 seconds) keep slowly inhaling while quickly releasing and pressing the power button for another 5-6 seconds. Cycle the power button every 5-6 seconds while continuing to very slowly inhale until your lungs are full.

Sherlock Style: Increase the size of your hit by slowly using your mouth only to inhale the vapors into your mouth for no more than 5-6 seconds (auto off occurs at 7 seconds). Release the power button and quickly inhale the vapors that are in your mouth into your lungs and repeat the cycle until your lungs are full.

When your session is finished, place the white cap back onto the cartridge, sit back and relax!

Never inhale hard using the Omicron, this will result in extract being pulled into the air tube causing clogging.



Yes
Air flow now?

No

Try again
10 times

Yes
Air flow now?

No

Take a pin or straightened paper clip and VERY GENTLY insert it into the air tube until it touches the heating element at the bottom.

Yes
Air flow now?

No

Please email tech support your phone number and you will be contacted to have your problem resolved.
support@thcscientific.com



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MAINTENANCE INSTRUCTIONS



Your Omicron Vaporizer has been designed to be easy to care for and maintain.

By following these simple maintenance steps, you will keep your Omicron Vaporizer performing at peak performance.

Depending on your frequency of usage, the electrical contact points should be cleaned at least once every 3 - 7 days. The Omicron vaporizer uses relatively low voltage to operate and even a small amount of residue on the contact points and/or threads can reduce the voltage flow, impeding the performance of your Omicron.

- A. To clean the electrical contact points and threads, take a cotton swab (Q-Tip) and dip one end into some Isopropyl Alcohol (ISO). The higher percentage of purity, the better, try to use as close to 99% ISO as you can.
- B. Using the ISO dampened end of the cotton swab, gently scrub and clean any residue from all the contact surfaces and threads on your **cartridge**, **Omicron battery** and **charger**. The contact surfaces are all the areas that make contact with each other when a cartridge is screwed into the battery and/or the battery is screwed on to the charger.
- C. Once cleaned, use the dry end of the cotton swab to help the drying process by gently running it over the areas just cleaned. Be careful that no cotton gets left behind on any surfaces or threads.

After every thing is completely dry, lightly touch the contact areas and threads with your fingers. If you feel any tacky areas, please repeat the cleaning procedure steps A - C again until all the contact areas and threads are tack free.

DO: Use ISO to clean the contact areas and threads on your cartridge

DO: Use ISO to clean the contact areas and threads on your Omicron battery

DO: Use ISO to clean the contact areas and threads on your charger

DON'T: Submerge your cartridge, battery or charger in any liquid

DON'T: Try to clean out a cartridge by filling it with ISO

DON'T: Leave behind any lint or cotton on the cleaned surfaces or threads

DON'T: Screw the battery on to the charger with out cleaning both first

DON'T: Allow the weight of the Omicron to hang from the charger

AVOID: Using cartridges that have had their seals damaged and/or thin oil put in them, causing them to leak.

DO NOT allow the weight of your Omicron to hang from the charger at any time.
This can cause damage to the charger as well as to your Omicron battery.



OMICRON USER GUIDE

FAQ's



Q. What are the DO's and DON'T's?

- A.** **DO:** Take the white cap off the cartridge before use and replace after use
DO: Pull air through the cartridge VERY SLOWLY
DON'T: Blow air into the cartridge, you will damage the seals
DON'T: Get any oils, waxes etc. into the air hole during filling
DON'T: Heat below the top 1/4" of the cartridge or you will damage the seals
DON'T: Inhale hard, you will suck too much extract into the vaporization chamber causing a clog
AVOID: Extract oils that are too thin or runny at room temperature, or poorly processed / purged

Q. Will the Omicron cartridges fit other ecig batteries?

- A.** The refillable Omicron cartridges were specifically designed for the Omicron battery only

Q. What types of essential oils can I use?

- A.** Any essential oil that will liquify with heat and thicken at room temperature
i.e. bho, earwax, putty, shatter, etc.

Q. Can I remove the white cap?

- A.** We recommend removing the white cap before use and putting it back on after your session

Q. My cartridge is leaking, what can I do?

- A.** The most common reasons for leaking cartridges are:
- Overheating the cartridge during filling and the seals are now damaged
 - Blowing air into the cartridge trying to clear a clog, the seals are now damaged
 - Inhaling too hard, try sucking very slowly and lightly
 - Over filling the cartridge, 1 gram is the maximum capacity
 - Using oil that is too thin or low quality / poorly processed / purged will leak

If your seals are damaged, it is best to reclaim your extract by turning the cartridge upside down, heating it and collecting the extract that drips out to put into a new cartridge.

Q. My blue light keeps flashing, what is causing this?

- A.** You are holding the button down for more than 7 seconds and the battery protection is kicking in. Let go of the button and wait for light to stop flashing and wait 10 seconds before pressing it again.

Q. I hear bubbling sounds when I inhale, is this normal?

- A.** No, bubbling is caused by extract that is too thin at room temperature and/or has impurities in it from not being processed / purged correctly. These extracts are not recommended and will cause your cartridge to clog, leak and generally underperform.

Q. My cartridge is defective, what can I do?

- A.** We recommend to test every cartridge before use by connecting it to the battery before filling it with extracts. Hold down the power button while looking down the air hole. You should see the element glowing brightly and feel the cartridge getting warm. There are no refunds or exchanges on cartridges for hygienic reasons. Packs of cartridges are sold as buy 4 get one free to insure against any defectives.

Q. How long does a cartridge last?

- A.** We claim that they will last a minimum of 400 hits or 1 gram of extract. Some users experience a lot more, but 400 is the minimum.



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FAQ's



Q. How long does the battery last?

A. The battery is guaranteed for 1 year and a fully charged battery will last for about 200 6 second hits. Our duration is a conservative figure, based on half of the calculated number. The calculation you can use to estimate your number of hits based on your hit length is:
*A 3.7 V battery and a 2.9 ohm cart will draw about 1.275 amps of current. ($I=V/R$)
So a 900 mAh battery will last about 0.7 hr (0.9 amp-hr/1.275amps) or about 42 minutes of use.*
6 second hits = 420 hits
5 second hits = 504 hits
4 second hits = 630 hits

Q. How long does the battery take to charge?

A. The answer to this depends on the remaining charge still left in your battery. For an empty battery to fully charge requires approx. 3.5 hours. When in charging mode the light on the charging adapter that screws into the Omicron battery will be solid **Red** and once charging has completed the light will turn solid **Green**.

Q. My blue light flashes as soon as I press the button, what is causing this?

A. If the blue light flashes as soon as you press the button, that is the low battery warning signal. First perform the cleaning steps from page 4 of this guide, before charging your Omicron battery.

Q. My charger takes several attempts to charge the battery and/or won't charge anymore?

A. This is due to a build up of resin on the contact points of the charger and the Omicron. Please follow the maintenance procedure on page 4 of this guide, before charging your Omicron battery.