Thank you for purchasing the Ego or Evod Electronic Cigarette. Whether you are new to vaping or not, you have just purchased a great unit which provides excellent battery life and lots of vapor.

This manual covers everything you need to do once you receive your Ego Electronic Cigarette and what to do to keep it in the best working order. If you ever have any questions, feel free to contact us.

First Steps

When you first receive your Ego electronic cigarette, the batteries may be locked. Check this by pushing the push button. If the L.E.D. lights up, they are not locked, if it does not light up, unlock your battery by pushing the L.E.D. button 5 times rapidly. It will now be unlocked. You can lock/unlock your batteries at any time by pushing the push button 5 times rapidly.

After charging your batteries for the first time (see following instructions), screw the atomizer onto the battery till there is resistance. Do not use excessive force!

FOR MEGA CARTRIDGES - Open a mega cartridge, remove the clear rubber cap, fill the cartridges with e-liquid (see the following section on refilling cartridges) and push the cartridge (do not twist) onto the atomizer. Let it sit for about 5 minutes to absorb some e-liquid from the cartridge into the atomizer. This is only necessary before the first use of an atomizer and after an atomizer cleaning. We also recommend priming the atomizer. You do this by dripping about 3-5 drops of e-liquid directly onto the bridge of the atomizer.

FOR TANK CARTRIDGES - Open a cartridge, remove the silicone/rubber stopper, fill the tank with e-liquid (leave about 1/8 inch of air for cap to go back on), replace the cap, and push the tank cartridge onto the atomizer fully without twisting. Make sure you push it all the way down so the atomizer probe punctures into the tank cartridge. We also recommend priming the atomizer. You do this by dripping about 4-6 drops of e-liquid into the small slits on the inside of the atomizer. Drip about 2 or 3 drops into each slit.

Charge the batteries for the first time for a full 4 hours, even if the L.E.D. on the charger turns green after a few hours.

Your Ego Electronic Cigarette is now ready for use.

Charging Your Batteries

Plug the USB portion of the USB charging cable into the AC wall adapter.

Plug the AC adapter into the wall outlet.

Ensure the L.E.D. on the wall adapter lights up red and the L.E.D. on the USB cable lights up green.

Screw the battery into the charger until the L.E.D. on the USB cable turns red and the L.E.D. on the Ego battery starts to blink. STOP WHEN THIS HAPPENS. The Blue L.E.D. shall remain lit while charging (on the older batteries, the light does not stay lit during charging)

When fully charged, the L.E.D. on the battery will go out and the L.E.D. on the USB cable will turn green or blink from green to red to green to red.

FIRST CHARGE - Charge your batteries for a full 4 hours or approximately 2 hours after the L.E.D. on the USB cable turns green.

Battery Function

The Ego E-Cig batteries come with a safety feature allowing you to lock the batteries when not in use to prevent inadvertent activation of the e-cig which could lead to overheating and failure of the atomizer.

TO LOCK THE BATTERY - push the button on the battery 5 times rapidly (some batteries are 3 times) within 2 seconds.

TO UNLOCK THE BATTERY - push the button on battery 5 times rapidly (some batteries are 3 times) within 2 seconds.

You should see the L.E.D. light on the battery flash a few times whenever the battery is locked or unlocked.

Priming Your Atomizers

It is always a good idea to prime your atomizers before use. Most atomizers come almost totally dry of e-liquid and priming this gets them nice and moist with e-liquid so you get great vapor production from the start. This is very easy to do and takes only seconds.

FOR TANK ATOMIZERS

If you look inside the tank atomizers, you will see two small slits inside the atomizer against the wall of the atomizer. Drip about 2 drops into each slit and then 2 drips directly onto the metal probe in the center of the atomizer.

FOR Ego C ATOMIZERS

Inside the C tank atomizers, you will see two small slits just outside of the center metal probe. Drip about 4-5 drops onto the center probe, and the excess will get absorbed into the tiny slits around it.

Dragging Technique For E-Cigs

You will quickly find that using your Ego Electronic Cigarette, or any e-cig for that matter, is quite different from using a tobacco cigarette. When smoking a tobacco cigarette, you take a quick 1-2 second drag. However, with an e-cig, the best method of dragging is to take a slower, longer drag, approximately 5 seconds. The reason is the atomizer coil takes about a second or two to heat up and then needs a few seconds to produce good vapor. This amounts to about a 5 second drag.

We recommend you begin pushing the button just before you begin dragging and then do a slow, smooth, continuous drag for 5 seconds. Then will ensure the best vapor production while not causing excessive heating of the atomizer.

Refilling Tank Cartridges

Refilling your tank cartridge can prove to be a little messier than standard cartridges but just as easy if not easier and quicker than refilling standard cartridges.

Remove the cartridge from the atomizer by pulling it straight off without twisting.

Remove the silicone/rubber cap by pulling it straight off the cartridge while not twisting.

Begin dripping e-liquid into the tank space until the e-liquid is about ¼ inch from the top. This space will be taken up by the cartridge cap. If you fill the cartridge to the very top, when you replace the cap, it will cause some of the e-liquid to ooze out.

Replace the rubber cap onto the cartridge.

Push the atomizer back onto the atomizer without twisting.

You are now ready to begin using your e-cig.

Refilling Cartomizers

Twist off the cap on your cartomizer

Grab a bottle of e-liquid and start dripping e-liquid around the edge of the cartomizer onto the poly-fiber stuffing. Be sure not to get e-liquid in the center hole as that will causing it to leak out the bottom of the cartomizer.

How many drops to add changes of course with the cartomizer you have. Small cartomizers can usually hold between 20-30 drips without really having to worry about it being flooded and leaking. Larger cartomizers may hold up to 50 or more drips.

When the poly-fiber filling starts looking nice and moist, you probably have enough. It may take a little experimenting to get just the right amount. It is better to under fill than over fill and have it leaking everywhere.

Replace the cap on your cartomizer

Screw it back on your battery and start vaping.

Maintenance of Your E-Cig

BATTERY AND ATOMIZER TERMINALS - The way your atomizer heats up is by an electrical connection that occurs when you screw the atomizer onto the battery. To keep this connection at is absolute best, the terminals need to be cleaned regularly. It is inevitable that e-liquid will work its way to these terminals and dirty them up. To clean, simply take a paper towel or cotton swab (dry and dipped in pure alcohol helps but is not necessary) and wipe the terminals clean anytime you notice them getting dirty or at any regular interval.

THE ATOMIZER COIL - The coil is the component of the atomizer which heats up the e-liquid and vaporizes it. The main cause of premature atomizer failure is from the use of eliquids with poor atomizer friendly properties. The liquid leaves a residue on the atomizer which builds up over time and causes the coil to be unable to transfer the heat to the eliquid leading to poor vaporization and vapor production. This also leads to the burn-out of the heating coil causing the atomizer to fail completely. You can extend the life of your atomizer by cleaning the atomizer using one of the following cleaning methods. However, after so much use, atomizers do and will fail and become unusable, this time of usefulness can range from weeks to months depending on several factors.

Atomizer Cleaning

When your atomizer stops producing good vapor, it is time to clean the atomizer. Your atomizer may need cleaning after a few weeks or a few months depending on what e-liquid you are using. We recommend only cleaning your atomizer when necessary due to poor vapor production, and after you are sure this poor vapor production is not simply due to a lack of sufficient e-liquid in the atomizer.

The best solution to use to clean your atomizers are grain alcohol (Everclear 190 or 150 proof, or 99% Isopropyl alcohol), and/or a bottle of cola.

OUR RECOMMENDED METHOD - Put the atomizer in a cup of cola, shake it up a bit to get the cola well inside the atomizer, and let it sit for 5-10 hours.

Remove it from the cola and put it in a container with the alcohol. Shake it up well to get the alcohol well inside the atomizer. I like to scoop the alcohol into the atomizer several times and let it drain at the bottom until it produces a nice stream. Then let it sit in the alcohol for about 5 minutes.

Finally, remove the atomizer from the alcohol, blow through it a few times to get all the excess alcohol out, and then let it sit for a few hours until it is well dry.

You can just skip the cola part and just use the alcohol if you like. Mix it up a bit and see what works best for you.

<u>PRIMING YOUR ATOMIZER AFTER</u> CLEANING - Once your atomizer is all clean, it will be totally devoid of any e-liquid. To prime it, take your atomizer and drip about 4-6 drops of e-liquid directly onto the metal bridge, the slits and probe, or just the probe (this depends on your atomizers type, see above section Priming Your Atomizers). Then take a freshly refilled cartridge and put it on the atomizer. Allow it to sit for 5-10 minutes and then you will be ready to use your atomizer once again.