

Mod Functionality

- Wattage output:** The Pegasus Mini is a variable wattage device with an operating range of 1.0w to 50.0w in REG mode.
- Resistance Parameters:** The Pegasus Mini can fire coils from 0.1ohm to 3.0ohms in REG mode and in BYPASS mode it can fire coils from 0.2ohm to 3.0ohms. (If the resistance parameters is 0.2ohm-1.4ohms in REG mode the output wattage can reach 50w).
- Voltage Output:** 0.50V to 8.50V
- Standby discharge current of less than 120 UAs
- Vapers may enjoy 12 second puffs
- Wattage and temperature is adjustable via the two buttons
- The Pegasus Mini reads the atomizer's resistance automatically
- Protective features: low resistance protection, short circuit protection, high temperature protection, Stepdown protection, and reverse battery protection
- **Display:** 0.86 inch OLED display
- **Battery:** One 18650
- **Onboard charging:** Micro USB (5V output)
- Temperature control (viable with Nickel and Titanium coils)



mini
PEGASUS



Contents of kit:

- * Complete Triton Mini Tank (1.8ohm clapton coil, pre-installed)
- * 1 temperature control coil (0.15 ohm) * 1 replacement atomizer (1.2 ohms)
- * 1 Pegasus Mini * 1 Usb chord * 1 user manual * 1 warranty card
- * 1 replacement pyrex glass tube-clear

Triton mini quick start guide



Mod Instructions

- Upon installing the battery the Pegasus mini will turn on. The screen will display the "aspire" logo for 3 seconds, then the mod will remember the previous settings.
- Clicking the fire button 5 times in 2 seconds will lock the device, once locked it will not fire. The screen will display "LOCKED CLK/CSX"; Clicking the fire button 5 times again in 2 seconds will unlock the device.
- The device will enter its' sleep mode when left idle for 60 seconds. Pressing the fire button will wake the device, unless the device was locked. If the device was locked the screen will display "LOCKED CLICKSX".
- While the device is active the display will indicate the battery level, coil resistance, output voltage, and the output wattage.
- When an atomizer is attached the display will read "NEW ATOMIZER" followed by options for yes and no. If no is selected the settings will remain the same as they were previously. If yes is selected the display will show "Ka Ni Tc". Ka indicates a Kanthal coil, Ni indicates a Nickel coil, and Tc indicates a Titanium coil. (Note that Nickel (Ni) and Titanium (Tc) are temperature control coils.)
- If "Ka" (Kanthal, standard wattage mode) is selected the next screen will allow you to switch between Bypass (Direct current from the battery to the atomizer). You will not be able to change the wattage in this mode) or Regulated (The current is controlled by the CPU in the device. Wattage may now be adjusted via the buttons between the micro USB port and the display. Note that Stainless steel and nichrome can also be used under the "Ka" settings).
- The Pegasus mini delivers from 1 to 50 watts in REG mode. The device calculates the voltage output, up to a maximum of 8.5V, based on the resistance of the atomizer currently installed. If the wattage setting would bring the voltage higher the Pegasus mini will step down to 8.5V.
- If "Ni" or "Tc" (Nickel or Titanium, temperature control mode) are selected you will be prompted to select between "F" (Fahrenheit) or "C" (Celsius). The device will then read "ROOM TEMP". Selecting "YES" will lock the resistance of your atomizer. (Environmental temperatures can impact the resistance of temperature control coils. This feature allows the user to have a consistent vape every time.) Selecting "NO" will cause the device to use the old resistance as the baseline for calculating temperatures. Temperature may now be adjusted via the buttons between the micro USB port and the display. Both options will require confirmation upon selection.
- When in BYPASS mode the mod can fire coil resistances as low as 0.2ohm, while in REG mode the max output wattage for 0.1 to 0.2ohm coils is 30watts.
- Pressing the fire button 3 times within 1.5seconds will cause the screen to shut off. The mod will still work though, users can reactivate the device by pressing the button 3 times within 1.5 seconds or by changing the mod, if the mod is not in standby mode, the screen can be lit up by simply reattaching the tank.

Mod Instructions

- The Pegasus mini allows for temperatures from 200 to 600 Fahrenheit or 100 to 315 Celsius.
- The mod can charge through the micro USB port, the max charging current is 800mA, and the mod will not charge if the voltage of the battery is less than 2.2V, users can still vape during the charging.
- While charging the display will show a flashing battery icon. The mod will be fully charged when the cell reaches 4.2V capacity, at such time the battery icon will be full and will not flash. The display will remain lit also though the device is no longer charging. When the cell's charge falls to 3.9V it will resume charging.
- Pressing the buttons between the micro USB and the display will allow the user to increase and decrease the wattage and temperature. Pressing the button longer will change the wattage and temperature faster. Pressing both buttons will cause the display to show main interface.
- The display will auto rotate depending on the mod's orientation.

Protective Features

- Standby protection:** When the battery is unable to supply enough amps to fulfill the current wattage setting the device will decrease the wattage by 10 watt increments. The device will still fire, though at the throttled wattage. If the cell has low power the wattage will drop directly to 10 watts. Once the wattage is stepped down to 20, or less, the battery icon will flash, pressing the fire button the display will indicate "LOW BATTERY".
- Autofire cut-off:** After a full 12 seconds of use the device will stop firing and the display will show "Over 12s" for 3 seconds and then enter standby mode. To begin use again simply repress the fire button.
- High temperature protection:** If the control board detects a temperature over 75 degrees Celsius the mod will cease functioning and display "TOO HOT" for 3 seconds and then enter standby mode. Users may use the Pegasus again once it has cooled.
- Short circuit protection:** If the device detects a short circuit the device will enter short circuit protection mode and it will not fire, instead the display will read "LOW RESISTOR" for 3 seconds before entering standby mode. To correct the issue remove your atomizer and check for shorts.
- When there is no atomizer attached the display will read "CHECK ATOMIZER" for 3 seconds before entering standby mode.**
- Low resistance protection:** When the device detects a resistance below 0.1 ohm the display will read "LOW RESISTANCE" for 3 seconds before entering standby mode. The device will no longer fire until the atomizer is replaced with one that is within the devices' operating range.
- Reverse battery protection:** If the battery is installed in reverse, the mod will not functioning, and when plug in to charge, the OLED display will turn off within 3 seconds. And the mod will stop charging.

User manual for Odyssey Mini Kit

Let your Odyssey Mini begin!

Thank you for purchasing the Odyssey Mini kit! In this kit you will find the Pegasus Mini mod, the Triton Mini tank, and an Aspire USB chord. Providing you with a set up that will suit most any style of vaping all in an elegant and attractive combination.

Top fill instructions

- Simply twist from the base of the drip top to set the arrow to the fill setting. (note the water drop)
- Simply squirt your favorite juice into the hole
- Now simply remove the drip tip system
- Note the arrow's position. Currently set to vaping mode. (note the face exhaling vapor).
- Reset the arrow to the vaping position
- Reattach the Triton's drip tip system and then enjoy

Coil instructions

1.8 ohms Clapton coil. With a kanthal base wire and a kanthal wrap, these coils provide more surface area compared to standard coil designs. This results in greater vapor production which gives a noticeable increase in flavor.



With the bottom hardware removed from the tank system, simply screw in your replacement atomizer.

0.15 ohm Ni200 temperature control coil. For a consistent vape every time.
1.2 ohms kanthal traditional BVC coil with improved wicking characteristics.



- When using a new atomizer, let the tank stand for 2 minutes, so the cotton can be saturated with juice before firing.
- Do not let the tank become completely empty. Refill the tank to avoid dry burning or damage to the atomizer.

Mod Appearance

