Aspire Speeder Mod 200W - Athos Tank

https://www.SwissVaporizer.ch - Authorized Reseller



SPEEDER 200W Kit **USER MANUAL**



Athos tank features Capacity: 4ml Length (including mouth piece): 58mm Diameter: 25mm

- * 0.16Ω Kanthal AF penta-coil rated at 100-120W (Pre-installed)
- * 0.30 Kanthal AF tri-coil head rated at 60-75W

Coil installation

- 1. Hold the tank upright, unscrew and remove the stainless steel base.
- 2. Pull to remove the glass tube.
- 3. Unscrew and remove the used coil.
- 4. Attach a new coil head into the base hardware.
- 5. Replace the glass tube and stainless steel protective sleeve.

- 1. Unscrew and remove the Delrin top
- 2. Add your preferred e-liquid through the filling hole (not down the center chimney).
- 3. Replace the top cap.



The supplied Kanthal AF coil heads can be modes of the Speeder mod.

Specifications

Wattage range: 1-200W

Output Voltage: 0.1-8.4V Resistance Parameters: 0.1-3.5ohms Continuous Fire Time can be adjusted Charging Port: Micro-USB charging port Screen: 0.96 inch OLED screen Firmware update via Micro-USB port 88*46*31mm

Dual 18650 high rate discharge

Temperature Control

batteries

Temperature Range (F): 200-600F Temperature Range (C): 100-315 C

Protection Features

- Automatic Cut Off
- Short Circuit Protection
- · Overheat Protection
- · Over charge Protection
- · Over Discharge Protection
- · Battery Reverse Protection

- 1. The mod will automatically turn on after installing battery, the screen will then display user's previous settings, after 15 seconds of being idle the screen will turn
- 2. Press the fire button 5 times within 2 seconds to either lock or unlock the device. While the mod is locked, press the fire button for 3 seconds to turn the system off. To turn the mod back on press the fire button 5 times rapidly.
- 3. Pressing fire button and down button simultaneously to either lock or unlock keys, which is indicated by a lock

- symbol on the screen. While the keys are in locked mode, wattage or temperature settings can not be adjusted but fire button still functions.
- 4. Pressing fire button and up button simultaneously for 0.5 second will allow you to select between Wattage, Voltage, Bypass, CPS(C1/C2/C3), TC(Ni/Ti/SS316L) and TCR(M1/M2/M3). Pressing up or down button to select modes, fire button to confirm.
- 5. TCR settings: While the mod is in TCR(M1/M2/M3) mode, pressing up and down buttons simultaneously to enter or exit PWR and TCR settings. Pressing fire button to select between PWR and TCR, up and down button to change numbers, PWR numbers can be adjusted from 1W to 200W, while TCR range is from 0.10 to 9.99. (Note: TCR numbers for TC(Ni/Ti/SS316L) can not be adjusted.)
- 6. When the mod is in CPS (Customizable Power Settings), pressing up and down buttons simultaneously will allow you to fine-tune your heat ramp-up (power curve). Pressing up or down button to change wattage, fire button to select time from 1 to 10 seconds, pressing up and down buttons simultaneously again will exit your Customizable Power Settings.
- 7. While the mod is in TC mode attaching a new atomizer the mod will read "New Atomizer? " followed by "YES+/NO-" Select "YES+" and the mod will read the original coil resistance. Select "NO-" and the mod will keep its previous coil resistance settings. (Note: To ensure accuracy, when first installing a new

- atomizer make sure the screen is lit and the coil attached is at room temperature before attaching it to the mod.)
- 8. When the mod is on, pressing the fire button 3 times guickly to put the mod into or out of stealth mode, while in stealth mode the mod can still fire but the wattage or temperature settings cannot be adjusted.
- To change temperature to Fahrenheit(F) or to Celsius(C), press the "+"or "-" button all the way to pass the temperature range, the temperature will switch over to either Celsius or Fahrenheit automatically.
- 10. The Screen will auto rotate for ease of use.

- Charging the Speeder via Micro-USB charging port, the maximum current can reach up to 2A.
- Connect your Speeder mod to the charger and the screen will display a flashing battery icon as well as battery voltage level, charge current and charge time. When the battery charge reaches 4.2V or is fully charged, the mod will stop charging and the screen will remain off.
- The batteries can not be replaced while charging. Please unplug the USB cable before changing your batteries.
- · When the battery charge drops below 1.5V or battery incorrectly installed the mod will stop charging.
- When the mod detects the USB charge voltage is less than 4.3V, it will stop charging and the screen will display "CHECK CHARGER".

. To accomplish 2A charge current, the adaptor output should be 5V/2A.

Firmware update

- · Download the driver software and firmware file from Aspire website:
- · Connect the Speeder to your PC. The driver will detect your mod automatically.
- Click "OpenFile" to choose the correct firmware file.
- . Click "Update" to upgrade your mod.
- · If it failed during the update process please repeat step 3 to step 4.

Contents:

- 1* Speeder mod
- 1* 4ml Athos tank
- 1* Extra A3(Kanthal AF
- Tri-coil head)
- 1* Extra drip tip 1* Glass tube
- 1* USB cable 12* O-rings
- 1* Warning card
- 1* User Manual
- 1* Warranty card



Before using the tank or a new coil for the first time, 'prime' the coil by adding e-liquid drops on the cotton, install the coil into the tank, then fill the tank and stand it upright for 5 minutes. This will avoid burning the coil.

· Do not let the tank become completely empty. Refill the tank to avoid dry burning or damage to the

To learn more about your products and how to use, please visit:

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Manufactured By Eigate MADE IN CHINA











Speeder 200W Button Function	ons
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Fire button	To Fire or to Confirm	"+" / "-"	To increase or Decrease settings
Click fire button 5 times	To Lock/ Unlock Mod	Press fire button for 3S when locked	To turn system off
Fire button + "-"	To Lock/ Unlock keys	Press fire button and "+" button for 0.5S	Select between Wattage, Voltage, Bypass, CPS(C1/C2/C3), TC(Ni/Ti/SS316L) and TCR(M1/M2/M3)
Press "+" and "-" buttons in TCR mode	To enter or exit PWR and TCR settings	Press "+" and "-" buttons in CPS mode	To enter or exit Customizable Power Settings
Click fire button 3 times	To enter or exit Stealth mode	Click fire button 5 times when the mod is off	To turn system on