

162mm

101mm



Thank you for choosing Revenant Products!

Revenant 80 Mod, as one of the smartest box mod systems available today, features a classic design, coupled with the OMNI board with ultra flexible modes. Its advanced OMNI board allows the user to move with ease between nonchalant vaping, even offering bypass mode, and heavily customized settings to squeeze every bit of potential out of your build thanks to its CCW/CCT modes for both wattage and temperature. The user friendly interface designs make it easy to play with.

Go Wild with Revenant 80 Mod.

Please read this manual carefully to ensure proper use. Please visit www.revenantvape.com for more information.

Features:

- Equipped with OMNI board for ultra flexible setting
- More Output Modes: VW/VT/TCR/CCW/CCT/BYPASS/SMART
- 5W to 80W Output Range
- Multiple Protection Functions, reliable and safe to use

Specification:

Size: 72.2x36.6x23mm
 Thread type: 510 thread
 Output mode: VW/VT(Ni200, SS, Ti, TCR)
 BYPASS, CCW, CCT, Smart mode
 Output wattage: 5.0-80w
 Resistance range: 0.05-5ohm
 Temperature range: 100°C-315°C/200F-600F
 Standby Current: <35A
 Voltage range: 0V-8.5V
 Battery Cell: 2500mAh build in battery
 Display: OLED
 USB Upgradable and customizable firmware



How To Use:

Power on/off: Press the fire button 5 times in quick succession to turn on/off the device.
Screen Display: after switch on, OLED displays voltage, resistance value, battery level, temperature, output wattage; the display will shut off if unused for 20s, the screen will be relit by pressing the fire button.
Automatic atomizer recognition: the mod will read the coil's resistance as soon as the connection is detected. It will also recognize coil type, when a kanthal coil is used, the mod will shift from TC to wattage mode automatically.
Adjustment buttons lock/unlock: Keep pressing mode button and "+" button simultaneously for two seconds when the device is powered on, then the up and down buttons will be locked and the screen will display "SYSTEM LOCKED". In the same way, pressing the up and mode buttons can be unlocked and the screen will display "SYSTEM UNLOCKED".
Switch display mode: Keep pressing up button and down button simultaneously for two seconds, the screen display will rotate 180degrees.
Switch vaping modes: Long press the mode button for three seconds to switch among VW/VT(Ni200, SS, Ti) Smart / TCR / BYPASS / CCW / CCT modes.
Charging: Plug in the Micro USB cable to charge the battery, OLED display current battery level (0%,20%, 50%, 80%, and 100%). The display will remain lit while charging.
Firmware update and customizing can be updated and customized through a simple software that can be downloaded directly from our website. The software will be made to run on Windows systems and will be available in English. It will also include a "help" sections for urgent questions. The directions on how to use our software will be found on our website and Facebook page.

How to Set the Mode:

1) Smart VW mode:
 As an advanced Variable Wattage mode, Smart VW will guarantee your mod's ability to skillfully select the adequate average wattage for your atomizer, according to its resistance reading, automatically. As for any regular wattage mode, however, you will be given able to change the wattage according to your taste all across the scale.
2) In CCW mode:
 While on VW mode, press the mode button three times consecutively to select CCW. Select and hold down the mode button to confirm and to implement any modifications to the wattage line using the plus and minus buttons (Ramp up time and consequent performance); move on to the next bar with a quick press of the mode button. When all modifications are final hold pressed the mode button to save and exit.

3) In TC-Ni/TC-Ti/TC-SS/TCR(M1, M2) Mode
 When set in TC-Ni/TC-Ti/TC-SS mode, the device can separately support Nickel 200, Titanium, and 316 Stainless Steel coils. In TCR (Temperature Coefficient of Resistance) mode, the device can support different temperature control coils within different TCR value ranges and you can set the TCR at different values within proper range.
 The Setting of TCR Mode (M1,M2): When set in TC-Ni/TC-Ti/TC-SS mode, and the device is powered on, you will enter into the TCR (M1,M2) set menu, by clicking mode bottom 3times:
 1. Press mode button to choose among M1, M2 ;
 2. Press the up or down button to increase or decrease the TCR value according to the material of the coil you used;
 Following are different TCR value ranges for different coils for your reference:

Material	Nicle	Titanium	NiFe	SS(303,304,316,317)
TCR Value Range	600-700	300-400	300-400	80-200

Note: 1.The TCR value in the sheet is 10 multiplied of the actual TCR.
 2.Our total range of TCR value is 1-1000.
Adjust temperature: In TC-Ni/TC-Ti/TC-SS/TCR(M1,M2,M3) mode, temperature can be adjusted from 100-315°C or 200-600°F by pressing up button or down button, up button to increase and down button to decrease. Each press of the up or down button will increase or decrease the temperature setting by 5°C or 10°F. Long press up button or down button can rapidly increase or decrease temperature setting.
Lock/Unlock resistance: In TC-Ni/TC-Ti/TC-SS/TCR(M1, M2) Mode, press the "-" and mode button simultaneously for 2s will lock/unlock the resistance level, "L" will appear on the display. Attach a new atomizer will not change the locked resistance.
Automatic atomizer recognition: To achieve better temperature control effect, the mod will ask the user if the new atomizer is attached. " OLD LOAD: -, NEW LOAD: +" will appear on the display. If a new atomizer is attached, press "+", the mod will read new resistance; if not, press "-", the mod will read at locked resistance.

4) In CCT mode:
 While on any TC mode, press the mode button three times consecutively to select CCT. Select and hold down the mode button to confirm and to implement any modifications to the temperature line using the plus and minus buttons (Ramp up time and consequent

performance); move on to the next bar with a quick press of the mode button. When all modifications are final hold pressed the mode button to save and exit.
5) In Bypass mode:
 Direct output voltage system is applied in Bypass mode. The higher the battery level is, the higher the output voltage is. When set in this mode, the device can support a coil whose resistance is within the range of 0.05-5ohm.

Protection Functions:

- Low voltage protection
- Output short circuit protection
- Low resistance protection
- Machine over-temperature protection
- Overcurrent protection
- Load protection
- Timeout protection
- Anti-loaded battery protection

Caution:

1. It is intended for usage by people over 18, NOT by non-smokers, children, pregnant or breastfeeding women, people with or at risk of heart disease, or people taking medication for depression or asthma. The electronic cigarette is not a smoking cessation device.
2. Please keep this unit out of reach of children or pets.
3. Please don't drop, throw or abuse your Mod, it may cause damage.
4. Do not place it in extremely temperatures.
5. Do not try to disassemble the battery.

Warning:

When inserting your batteries into your new mod, remember to make sure they are new, and that they are one of a pair. Unevenly charged batteries, used batteries, or non-matching batteries may cause significant delays in charging and affect the performance of the device.

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This device should not be used by persons under the age of 18 or non-smokers.

