Main Feature:

- High Quality 200W Gene Chip(as good as DNA200 Chip)
- Support Charging two battery with different power level
- Aircraft Aluminum Case
- High end US Finish Tech
- Imported Stabilized Wood without Color Fading
- Temperature Control(Ni,Ti,SS Coil) and adjustable Watt Mod
- Output Short Circuit Protection
- Low Voltage Protection
- Overtime Protection
- Low Resistance Protection
- High Temperature Protection
- Reverse Protection

Specification:

Battery Type	2*18650 Battery
Input Vol	6.4-8.5V
Output Watt	7-200W
Temperature Range	100-315°C
	200-600°F
Atomizer Resistance under Temp Control	0.05-1.0Ω
Atomizer Resistance under Watt	0.05-3.0Ω
Charging Voltage	5V
Charging Current	1800mA
Charging time	3-4H
Size	98*60*27.5mm

Kit Include:
- 1 * MOD device
- 1* USB cable
- 1* Instructions
- 1* Warranty card
- 1* gift box

How to Use:
-Power on/off
- When the power connected, product startup automatically, and display booting logo, then, it comes into normal working mode.
- Under normal working mode, press "smoking button" five times continuously, product will show symbol "OFF" and power off.
- When product shut down, press "smoke" button five times, it will show booting LOGO, then comes to normal working mode.

-Mode switch
- There are five kinds of working interface for atomizer wire with different material:
Constant power, temperature control Ni, temperature control Ti, temperature control NiCr, temperature control SUS.
- Under normal startup conditon, press "smoking button" three times quickly, the five interface can be switched orderly.

-Temperature transition
- When temperature set to 100°C, and keep on pressing "-" button, temperature will turn to 450°F.
- When temperature set to 200°F, and keep on pressing "-" button, temperature will turn to 230°C.

-Combination key
- When press "+","-" buttons at the same time for 2 Seconds, it will realize left and right switch of the screen.
- When press "+","-" and "smoking" buttons at the same time for 2 Seconds , it will lock "+","-" buttons. The method for unlocking is the same.
- When press "smoking"button and "+" button for 2 Seconds to adjust the cooling value of atomizer resistance wire, when the value is set, pressing smoking button for 2 Seconds to drop out (it is compliant to temperature control mode).
Cooling value adjusting range: 0.05-3.09Ω, each step value is: 0.01.
- Pressing "Smoking" button and "-" button at the same time for 2 Seconds for adjustment the temperature control figure of atomizer resistance wire, when the figure is set, pressing smoking button for 2 Seconds to drop out. (which is compliant for temperature control mode).
- Under NI mode, press "+" and "-" in turn for 5 times to check CPU serial number, then press smoking button to drop out.

-Function promting:
- When press "smoking" button singly for over 10 Seconds, production stops output, screen show "TIME OUT".
- Under the status of standby or bright screen, if change atomizer, the screen will prompt " NEW YES (+) "and " COIL NO (-) " , and if press "UP"

button under this status, it means to change a new atomizer, if press "DOWN" button, it means to keep the last setting of atomizer resistance value.
- When the voltage of single battery is lower than 3.2V, the battery volume will show blank space, if press "smoking" button under this status, the screen will prompt "LOW BATTERY" and the output of atomizer will be closed.
- Under power mode, when atomizer resistance value is lower than 0.05Ω or short circuit, press "smoke" button, product will close the output of atomizer, interface will display 0.00Ω and blink 10 times, under the status of blink, the smoking botton, UP and DOWN button do not have function.
- When atomizer is un-connected and atomizer wire is short circuit or the value is bigger than rated resistance value, if press "smoking" button, product can not smoke, interface will show 9.99Ω and blink 10 times, under the status of blink, the smoking botton, UP and DOWN button do not have function.
- When the temperature of PCBA is over 85°C, product will close the output of atomizer, and prompts " HIGH TEMP ".
- When an external power with voltage is 5±0.5V connects USB charging port, product will enter charging mode. At the begining 30 Seconds of charging term, the battery symbol will blink to prompt charging starts, after 30 Seconds, whole screen will show charging big symbol, if the battery volume is not balanced, charging symbol will show "exclamatory mark " . (battery

will balance the battery volume by main control board during charging process , the exclamatory mark will disappear when the battery volume is balanced).

-REMARK:
① When power output is full of 200W, the resistance value range of heating wire is 0.1-0.25Ω can be supported.
② Time for charging full: about 3 hours
Charging request: the specification of charger and wire is 5V 2A.
③ Support smoking during charging;
④ Atomizer with 0.5Ω supports smoking for 350 times
⑤ Suggestion for the specification of battery:
1) 18650 battery with discharging rate is more than 30A
2) Same brand, model and specifictaion for two batteries
⑥ Battery brands sugestion: SAMSUNG, SONY
⑦ Sreen size: 0.91" OLED
⑧ Adjustment of TC wire coefficient by default
NI range: 100-9000, 6500 by default
TI range: 100-9000, 4000 by default
NC range: 100-9000, 250 by default
SS range: 100-9000, 1300 by default
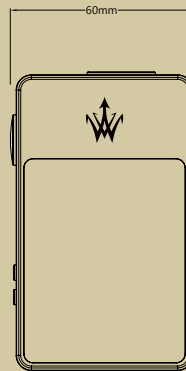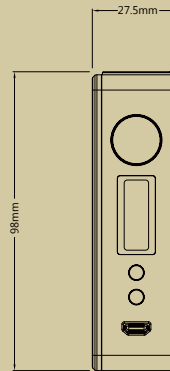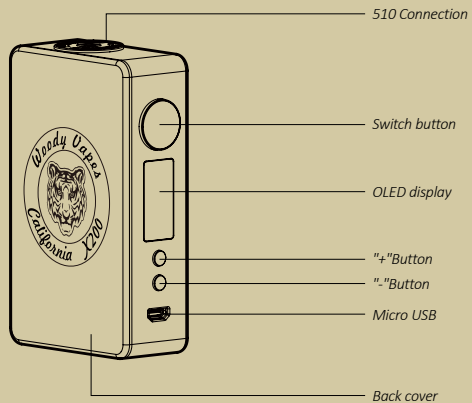Step regulation: short press: 10 for each step, long press: 100 for each step

Notice:
① Because this product adopt 5V rechargeable series circuit, and it supports balance charging function, so situation of heating during charging

is normal phenomenon.
② Please stay away from heat, fire and water
③ Please make sure the atomizer is cool before installing
④ Please use high rate discharge of battery, the one with more than 30A is recommended
⑤ In the process of using, it is prohibited to throw, touch the water etc.,
⑥ Please make sure the accuracy to the value of heat wire under temperature control mode
A.incorrect accuracy will lead to high temperature or cotton burning or atomizing core damaged.
B.Confirm atomizer touching is in good condition, bad conditon will lead to high detect resistance.
C.If change battery or switch by manual during operation, please pay attention if the atomizer resistance is the same as the original setting, If it is different, hold the "+" button and smoking button at the same time for 2 seconds to adjust the cooling value of atomizer resistance wire, press smoking button for 2S to exit.
D.Under temperature control mode, when manual adjustment to the cooling value of atomizer wire, the setting value and the marked resistence value of atomizer is suggested to be consistent, Otherwise it will result to inaccurate temperature control and affect smoking taste.
⑦ For different material of atomizer, please choose the corresponding work mode to use it.

WOODY VAPES

GENE VAPE SOLUTIONS LIMITED
SUPPORT
THE PCBA CHIPS

510 Connection

Switch button

OLED display

"+"Button

"-"Button

Micro USB

Back cover

27.5mm

98mm

60mm

WOODY VAPES

X200 Introduction