Product Introduction:

SINUOUS P80, a new flagship e-cig mod designed by sinuous designs, impresses us with its centered 510 connector and side OLED display. Powered by single 18650 cell, it reaches a mighty 80W output along with a sequence of other unique features including 2A quick charge, preheat and LED light with changeable colors. Featuring the intuitive slide-top fill solution and creative childproof lock system, the Elabo mini atomizer with powerful WS coil can perfectly pairs with SINUOUS P80.

How to use:

- 1. Power on/off: Push forward the battery cover and put one 18650 cell into the battery body. Press the fire button 5 times in quick succession to turn the device on and off. (Note: Please adjust the wattage to a proper range to match the atomizer you used before using. Moreover, please be careful not to use battery with torn shell for safety.)
- 2. Stealth function: While the device is on, simultaneously hold the fire button and the legislatory button. This will switch the screen display on and off.
- **3. Key lock function:** While the device is on, simultaneously press the two regulatory buttons. This will switch between Key Lock and Key Unlock function.
- 4. Micro USB port function: The USB port can be used for charging and upgrading



Key Lock

firmware. It is better to take out the cell and charge it through external charger

5. Switch the display mode: By pressing the left and right regulatory buttons simultaneously in shutdown n display will rotate 180 degrees. You can then view th ne screen from two kinds of angle through this operation.

Shift among VW/Bypass/TC-Ni/TC-Ti/TC-SS/TCR Mode

- 1.Press the fire button 5 times to turn the device on.
 The OLED screen presents 4 rows of information:
 (1). Mode (VW, Bypass, TC-Ni, TC-Ti, TC-SS, TCR) and Battery indicator (2). Temperature in TC modes or Output wattage in VW/Bypass mode
- (3). Output wattage in TC modes or Voltage in VW/Bypass (4). User information (Current, Puff, Time) and Resistance mode













menu. Press the

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right regulatory button to switch between VW, Bypass, TC-Ni, TC-Ti, TC-SS and TCR mode. Press the fire button, or leave the display to flash 10 times on the current setting to confirm and exit the menu

VW Mode

In this mode, output wattage can be adjusted from 1W to 80W by pressing the regulatory buttons, right to increase and left to decrease

Bypass Mode:

the fire button to confirm.

Bypass mode is a direct output mode of voltage. In this mode, the internal chip is "bypassed" and the supporting atomizer resistance is 0.1-3.5ohm.

TC-SS Mode: The TC-SS mode is suitable to SS316 coil.

TCR (M1, M2, M3): In TCR (Temperature Coefficient of Resistance) mode, users can set the parameters according to the TCR of coil.
Under TCR mode, when the mode indication flashing, press the left regulatory button and then the sub-menu items (M1, M2, M3) will flash. Press the right regulatory button to choose mode among M1, M2 and M3 and then press



The Setting of TCR Mode: In powered-off state, keep pressing the fire button and right regu

- simultaneously, then you enter into the TCR set menu:
 (1). Press the left or right regulatory button to choose among TCR M1, M2 and M3;
 (2). Press the fire button to confirm the mode you chosen;
- (3). Press the left or right regulatory button to increase or decrease the parameter according to the TCR of coil: (4). Keep pressing the fire button or leave the interface for about 10 seconds to confirm.



Following is the TCR value range for your reference:

Material	TCR value range
Nickel	600-700
NiFe	300-400
Titanium	300-400
SS (303, 304, 316, 317)	80-200

Note: 1. The TCR value in the sheet is 105 multiplied of the actual TCR

2. The TCR value range is 1-1000.

upplementary TC Modes Functions:

Temperature adjustment: In TC modes, the temperature can be adjusted from (100-315°C or 200-600°F) with the two regulatory buttons, right to increase and left to decrease

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Shift between °C and °F: If you increase the temperature to 315°C, and continue to press the right regulatory button, the temperature readings will automatically change to the lowest Fahrenheit (200°F). Equally, if the temperature is decreased below the minimum (100°C), the unit will change back to *F automatically, and the temperature will start to decrease from 600°F.

Wattage adjustment: While the wattage sign blink, press the right or left regulatory button to adjust the wattage, and press fire button to confirm. Long pressing the right or left regulatory button will make the wattage setting rapidly increase or decrease

Resistance locked function: While the resistance sign blink, press the right regulatory button to lock or unlock the resistance of the atomizer. (Note: Such operation should be carried out at room temperature.)

New atomizer installation: In TC mode, be careful to attach new atomizers that have cooled to room temperature. If a new atomizer has not cooled down before attaching, the temperature may protect incorrectly until the new atomizer cools. Note:

 Nhen you connect a new atomizer or disconnect and reconnect your existing atomizer, the device will prompt you to confirm this change and a message will prompt "New Coil Right, Same Coil Left". Press the right regulatory button to confirm that a new atomizer has been attached. Press the left regulatory button to confirm that the same atomizer has been reconnected.

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2. When using normal coil or the resistance of coil you used is higher than 1.5 ohm in TC modes, the device will automatically switch to VW mode.

Display of Battery Level: While the battery sign flash, press the right regulatory button shift between battery symbol and battery percentage.

Shift among Current, Puff and Time: While the user information sign blink press the right regulatory button to shift among Current, Puff and Time

LED Color On/Off:

- (1). When powered on, press the fire button and right regulatory button simultaneously and then you enter into the LED Color mode.
 (2). Press the left regulatory button to choose among green, yellow, red and off.
- (3). Press the fire button to confirm.

- When powered on, press the fire button and right regulatory button simultaneously and then you enter into the menu.
- (2). Press the right regulatory button to enter into the Logo mode.

 (3). Press the left regulatory button to choose between "On" and "Off", and then press the fire button to confirm.

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(4). You can download our logo. You can also make logos to your preference, and then import it through software. The logo should be monochrome image in the format of bmp with limited 64*48 pixel.

The setting of Preheat Function:

- (1). When powered on, press the fire button and right regulatory button simultaneously and then you enter into the menu.
- (2). Press the right regulatory button two times to enter the preheat setting menu.
 (3). Press the fire button to switch between preheat power and preheat duration.
 (4). Press the left or right regulatory button to decrease or increase the parameter.
- (5). Long press the fire button to confirm.
- Malfunction Indication and Protection:

No Atomizer Alert: When the device does not detect an atomizer, the OLED screen will display "No Atomizer Found"

Atomizer Low Alert: When the resistance of atomizer is lower than 0.10hm in VW/Bypa mode or lower than 0.05ohm in TC modes, the OLED screen will display "Atomizer Low

Atomizer Short-circuit Protection: When atomizer short-circuit occurs, the OLED Screen will display "Atomizer Short"

 $\textbf{Temperature Alert:} \ \text{If the internal temperature of the device is over } 70^{\circ}\text{C}, \ \text{the output will}$ shut off automatically and the screen will display "Device Too Hot".

Over 10 Second Protection: When the power button is pressed for over 10 seconds, the output will shut off and the OLED screen will display "Over 10s protection". Temperature Protection: In TC modes, if the actual temperature of coil reaches the set

Weak Battery Alert: In VW/Bypass/TC mode, when the device installed with an atomizer

ws "Temp Protection".

is working and the voltage of battery is below 2.9V, the device shows "Weak Battery" Meanwhile, the output power will be reduced accordingly.

Low Power Alert: If the power of battery is lower than 10%, the power symbol on the screen will flash.

Warranty

Please consult with your WISMEC distributors for warranty policy. We are not responsible for any damage caused by user error

inty is only valid for authentic WISMEC products within warranty period from date of purchase by the end user

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Warning

1.Keep out of reach of children

2.This product is not recommended for use by young people, non-smokers, pregnant or breast-feeding women, persons who are allergic/sensitive to nicotine.

Contra-indication

1.Only have your product repaired by Wismec. Do not attempt to repair the unit by yourself as damage or personal injury may occur.
2.Do not leave the product in high temperature or damp conditions, as this may damage the product. The

appropriate operation temperature is within 0°C to 45°C while charging and -10°C to 60°C while in use. 3.Keep away from water.

- 1.Use of this product may cause damage to health.
- 2. For people with adverse reaction after using this product, it is recommended to use the juice with lower e content or no nicotine.

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