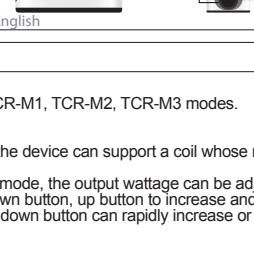


User Manual

MADE IN CHINA  
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**Notice for Use**

This manual for choosing Eleaf products! Please read this manual carefully before use so as to use correctly! If you require additional information or have questions about the product or its use, please consult your local agents, or visit our website at [www.eleaworld.com](http://www.eleaworld.com).

**Production Introduction**

iStick Power Nano is a highly engineered product with remarkable emaili and light weight. It can be used to heat and carry. Very efficient, it allows a satisfying amount of vapor at 40W maximum output with various output modes for different vaping experiences. The streamlined shape and sleek looking makes the iStick Power Nano both comfortable and looks good in hand.



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**How to Use?**

**Switch on/off:** Press the fire button 5 times in quick succession to turn off/on the device. Keep holding the fire button to take a puff when the device is powered on.

**Stealth on/off:** Press the fire button and then switch between Stealth On and Stealth Off mode. When the device is powered on with the OLED screen off, you can press the fire button one time to set the mode.

**Adjustment buttons lock/unlock:** When pressing up button and down 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 "Lock". In the same way, if you up and down buttons are unlocked, the screen will display "Unlock". This function can protect the screen from unintentional presses and prolong their lifespan.

**Switch display mode:** Keep pressing up button and down button simultaneously for two seconds when the device is powered off, the screen display will rotate 180 degrees. You can view the screen from two different angles through this operation.

**Switch vaping modes:** Long press the mode button to switch Smoov, VW, Bypass, Smart. English | iStick Power Nano | 2

TC-NI-TC-T1, TC-SS, TCR-M1, TCR-M2, TCR-M3 modes.

**1) In VW mode:** When set in VW mode, the device can support a coil whose resistance is within the range of 1.0ohm~3.5ohm.

**Adjust the power:** In VW mode, the output wattage can be adjusted from 1W to 40W by pressing up or down button to increase and down button to decrease.

**Long press up or down button:** Up or down button can rapidly increase or decrease the wattage level.

**2) In Bypass mode:** When in this mode, the device can support a coil whose resistance is within the range of 1.0ohm~3.5ohm.

**Direct coil connection:** When the direct coil connection is applied in Bypass mode, the higher the battery level is, the higher the output voltage is. When in this mode, the device can support a coil whose resistance is within the range of 1.0ohm~3.5ohm.

**3) Smart mode:** In Smart mode, the voltage can be adjusted from 1W to 40W by pressing up button or down button only when an atomizer is installed on the device.

**The Smart mode will save output power setting for each resistance value and can automatically change the output power setting for a resistance, it will re-save the changed settings automatically. When the Smart mode has been activated, the screen will display "Smart" and change the output power setting for a resistance.**

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already remembered ten profiles and you want to add another new resistance, the first saved profile will be deleted. When set in this mode, the device can support a coil whose resistance is within the range of 1.0ohm~3.5ohm.

**4) In TC-NI/TC-T1/TC-SS/TCR(M1,M2,M3) mode:** When the device is powered off, keep pressing the fire button and then switch between TC-NI/TC-T1/TC-SS mode, the device can separately support Nickel 200, CR116 and Stainless Steel coils. In TC Temperature Coefficient of Resistance (TCR) mode, the device can support different temperature control coils with different TCR ranges and you can set the TCR at different values within the range of 0.50ohm~1.5ohm.

**The Setting of TCR Mode (M1,M2,M3):** When the device is powered off, keep pressing the fire button and then switch between M1, M2 and M3.

1. Press the up or down button to choose among M1, M2 and M3;

2. Press the up or down button to increase or decrease the TCR value according to the material of the coil you used;

3. Keeping holding the fire button or stay in the interface for about 10 seconds to confirm your setting.

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Following are different TCR value ranges for different coils for your reference:

Material	Nickel	Titan	NiFe	SS303/304/316/317
TCR Value Range	600-700	300-400	100-400	80-200

Note: 1. The value TCR in the sheet is 10<sup>2</sup> multiplied of the actual TCR.  
2. Our total range of TCR is 10<sup>2</sup>~10<sup>3</sup>.

**Adjust wattage:** In TC-NI/TC-T1/TC-SS/TCR(M1,M2,M3) mode, the output wattage can be adjusted from 1W to 40W. Keep pressing the fire mode button and then switch between up and down button simultaneously without looseness to decrease the wattage level. Adjust the power:

In mode VW, the output power of the device is 1W~3.5ohm. Up or down button can rapidly increase or decrease the temperature setting.

**Shift between "C" and "V":** If you increase the temperature to 315 °C, and continue to press the up or down button, the temperature will automatically change to the lowest Fahrenheit (500°F).

**Smart mode:** If you increase the temperature to 315 °C, and continue to press the up or down button, the temperature will automatically change to the lowest Fahrenheit (500°F).

**3) Bypass mode:** When in this mode, the device can support a coil whose resistance is within the range of 1.0ohm~3.5ohm.

**Direct coil connection:** When the direct coil connection is applied in Bypass mode, the higher the battery level is, the higher the output voltage is. When in this mode, the device can support a coil whose resistance is within the range of 1.0ohm~3.5ohm.

**4) Smart mode:** In Smart mode, the voltage can be adjusted from 1W to 40W by pressing up button or down button only when an atomizer is installed on the device.

**The Smart mode will save output power setting for each resistance value and can automatically change the output power setting for a resistance, it will re-save the changed settings automatically. When the Smart mode has been activated, the screen will display "Smart" and change the output power setting for a resistance.**

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Equally, if the temperature is set at the lowest Fahrenheit (200 °F) and you continue to press the down button, the temperature reading will automatically change to the highest (315 °C).

**4) In TC-NI/TC-T1/TC-SS/TCR(M1,M2,M3) mode:** When the device is powered off, keep pressing the fire button and then switch between TC-NI/TC-T1/TC-SS mode, the device can separately support Nickel 200, CR116 and Stainless Steel coils. In TC Temperature Coefficient of Resistance (TCR) mode, the device can support different temperature control coils with different TCR ranges and you can set the TCR at different values within the range of 0.50ohm~1.5ohm.

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**Charging:**

The battery power indicator on the device will keep flashing when the remaining power is low.

The device can be charged through USB port via 1A wall adapter or a computer. It will take about 2 hours to get a full charge via 1A wall adapter.

**Preparation:** Please charge the device to 10% before using it.

**Atomizer Protection:** Each time when vaping time exceeds 10 seconds, the device will automatically stop the output power.

**Atomizer Short:** If the atomizer coil shorts, the screen will display "No Atomizer" when there is no atomizer connected.

**Low Voltage:** When the voltage of the device is below 3.3V, the OLED screen will display "Lock" and the output will cut off automatically. Charge the device to reactivate.

**Temperature Protection:** In TC-NI/TC-T1/TC-SS/TCR(M1,M2,M3) mode, when the actual temperature of coil reaches the set temperature, the screen will display "Temp Protection".

**Temperature Alert:** If the temperature is over set temperature, the output will shut off automatically and the screen will display "Device Too Hot". You can continue to use the device after it cools down.

**Overcharge:** When the device is fully charged, the screen will display "Overcharge".

**Overheat:** When the device is overheated, the screen will display "Overheat".

**Overvoltage:** When the device is overvoltage, the screen will display "Overvoltage".

**Overdischarge:** When the device is overdischarged, the screen will display "Overdischarge".

**Overpressure:** When the device is overpressure, the screen will display "Overpressure".

**Overheat Protection:** When the device is overheated, the screen will display "Overheat".

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