

Session Mode for Wax

1.Turn the device on
 2.Press the power button 3 times within 1.5S to start the Session Mode.

Connection Hose

3. In Session Mode, the device will preheat for 15S (indicator light will flash while preheating). Then the device will keep heating automatically for 30S (indicator light will remain solid).

4. After automatically running for 30S, the device will stop heating and return to the Manual Mode.

S. Press the power button 3 times within 1.5S to restart the Session Mode.

6. While in Session Mode, press the power button 3 times within 1.2S to exit to the Manual Mode.

Alarm Indications

Low Battery: Indicator light flashes RED 8 times. Charge the device.
 Temperature Protection: Indicator light flashes PURPLE 5 times. Leave the device to cool down

before trying to use it again.

3. Output Short-Circuit: Indicator light flashes YELLOW 10 times. Reseat or

replace the tip 4.Open-Circuit: Indicator light flashes YELLOW 5

times. Reseat or replace the tip.

5. Output Overload: Indicator light flashes CYAN
12 times. Output resistance < 1Ω. Replace tip.

6. Manual Mode Overtime: Indicator light flashes 2 times with temperature setting color.

Charging

1. When charging, the indicator light

flashes RED.

2.When fully charged, the indicator light will remain CYAN.

Product Feature

Features:

- Features:
 1.Charging voltage3.20V ~ 4.25V
 2.Resistance0.5Ω~5Ω
 3.Low Battery Warning < 3.3(±0.1) V
 4.Charging current (battery side)
 250mA±(30mA)
- 5. Charging voltage (input)4.5V ~ 5.5V

Safety:

1. Maximum continuous using time is 20S in Manual Mode. After 20S the device will power of f automatically.

2. Maximum continuous using time is 45S in Session Mode. After 45S the device will power off automatically.

3. Low Voltage Protection: If the voltage is lower than 3.3V when no coil is attached, the device will power off automatically.

4. If voltage is lower than 2.95V when a coil is attached, the device will power off automatically.

5. High Resistance Protection: If the resistance is over 5Ω, the device will power of f automatically.

6.Short-Circuit Protection: No output when the load is lower than 0.5Ω .
7.Temperature Protection: If the PCBA

temperature is higher than 85°C (±10°C) the device will power of f automatically.

— Notes

1.The device is a high-temperature product, it is normal that the housing becomes moderately heated during use.
2.If the housing gets too hot to touch by hand during use, please turn of f to cool down.
3.Continuous use may trigger over-heat projection system to force the device stop working, until the temperature gets down to within safety range.

Kind Reminder

To get a better understanding and use of the device, please read this manual carefully.

1. This product is not intend for use by persons under smoking legal age, nonsmokers, women who are pregnant or breast feeding, or persons with or at risk of liver or heart disease, high blood pressure, diabetes, or taking medication for depression, and asthma

asthma.

2.Battery built-in the device, please do not expose the device to high temperature or high humidity environment.

3.Working temperature:23 °F-104 °F.

4.Keep the device away from water.

5.Turn off the device when not in use.

—Warranty

30 days from the date of purchase against manufacturer defects. Does not apply improper manual operation.
Used consumables are not covered by the





