

# SNAIL

## USER MANUAL



**LOOKAH®**  
ORIGINAL DESIGN ONLY

## Product Feature

### Features:

1. Battery: 350mAh
2. Charging Current: 250 mA
3. In-put Voltage: 5V
4. Resistance:  $1.0\Omega \sim 9.99\Omega$
5. Output Voltage: 4.1V, 3.6V, 3.2V. (when battery voltage is lower than setup voltage, output voltage is current battery voltage)

### Safety:

1. Over-charge Protection: Stop charging when voltage is 4.25V.
2. Over Discharge Protection: No output when voltage is lower than 3.2V; Power off when voltage is lower than 2.5V.
3. Short-circuit Protection: No output when load is lower than 0.5R.
4. Overload Protection: No output when load is lower than 1R.
5. Temperature Protection: No output when temperature is over 158°F or is lower than 5°F.
6. Smoke Overtime Protection: Output shut down when keep smoking over 10s per time.

## Overview



### Specifications:

41.5	44.25	20.2	50.0
Height(mm)	Width(mm)	Thickness(mm)	Weight(g)

## How To Use

- 1.Power ON/OFF:5 clicks on Power button to Turn on/off.
- 2.Variable Voltage:2 clicks on Power button to adjust voltage.
- 3.Pre-heat:3 clicks on Power button.
- 4.Stop pre-heat:Press Power button during pre-heat.
- 5.Puff:Press Power button to start smoke.
- 6.Charging:Plug in USB to charge your Snail.

## LED Indicator Colors

- 1.Lower battery:Red light flash.
- 2.High temperature alarm:Purple light flash.
- 3.Output short-circuit:Yellow light flash.
- 4.Output overload alarm:Cyan light flash ( resistance<1  $\Omega$  )
- 5.Output Timeout:Indicator lights flash.
- 6.Pre-heat:Green light flash alternates with blue light.
- 7.Puff:Blue-3.2V,Purple-3.6V,White:4.1V(when battery voltage is lower than setup voltage, output voltage is current battery voltage)

- 8.Charging:Red light flash when charging,Cyan light is on when fully charged.

## Notes

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

## Kindly Reminder

To get better understanding and using 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.

- 2.Battery built-in the device, please avoid the device be exposed in 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.



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