

# PUNISHER 90

21700/20700/18650 Compatible

## USER MANUAL

# PUNISHER 90

### Specifications

1. Size: 82.5\*26.0\*42.0mm
2. Material: Zinc Alloy
3. Threading: 510
4. Display: 0.96" OLED
5. Working Voltage: 3.2v – 4.2v
6. Wattage Range: 5.0-90.0W
7. Temperature Control Range: 200°F – 600°F  
93°C – 315°C
8. Resistance Range(Non-Temp Control): 0.08Ω – 3.50Ω
9. Resistance Range(Temp Control): 0.08Ω – 3.00Ω
10. Battery: Single 21700/20700/18650 Battery
11. Battery Charging: 1.5A



### Safet & Warnings

1. "CHECK ATOMIZER": No Atomizer Attached or Open Circuit
2. "SHORTED": Short Circuit
3. "CHECK BATTERY": Battery is not capable of the desired settings
4. "WEAK BATTERY": When battery level is lower than 3.2v, the device will shut down to protect battery.
5. "TOO HOT": Mainboard Temperature is above 75°C.
6. "OVER 10S": When vaping for 10 seconds continuously.
7. Reverse Battery Protection

### Operation Guide

1. **Installing Batter , Power On/Off**
  - 1.1 This device is 21700/20700/18650 battery compatible, make sure the positive and negative ends are facing the correct directions when installing the battery.
  - 1.2 Press fire button 5 times quickly to turn on/off the device.
2. **Menu**

Press and hold MENU BUTTON for 2 seconds to enter the menu, press "+" or "-" to select, Press MENU BUTTON again to confirm.

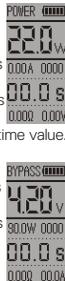


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### 3. Wattage Mode

Press "+" or "-" to adjust wattage in 1W increment, press and hold "+" or "-" to cause the wattage to scroll more quickly. When the device is standing by, all values displayed on the screen are calculated values. When firing the device, the values will be real-time values.

Note: Resistance will always be the real-time value.



### 4. B pass Mode

When the device is standing by, all values displayed on the screen are calculated values. When firing the device, the values will be real-time values.

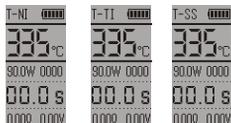
Note: Resistance will always be the real-time value.



### 5. Temperature Control Mode(Ni, Ti, Ss316)

When in Temperature Control Mode, press or hold "+" or "-" button to adjust temperature. When temperature value reaches the highest/lowest point in Celsius or Fahrenheit, press "+" or "-" again to switch from °F to °C or °C to °F.

Hold both MENU Button and "+" button for 1 second, wattage value will start flashing, you can adjust the wattage by using "+" or "-" button.



Press fire button or stay inactive for 3 seconds to save settings.

When the device is standing by, all values displayed on the screen are calculated values. When firing the device, the values will be real-time values.

### 6. TCR

You can adjust TCR value from 0.00001 to 0.01000 for a more accurate temperature control vaping experience.



### 7. Clear Puff Counts

Hold MENU Button for 2 seconds to enter menu, select "Puffs" and enter. Then you can either Reset Puff Counts or Exit to previous menu.

### 8. Ke Lock

Hold "-" Button and MENU Button for 1 second to lock the adjust buttons. "KEY LOCKED" message will appear on screen. You can still vape when "KEY LOCKED". Repeat the process to unlock.

9. The screen will go dim after 30 seconds of inactivity. The device will enter Sleep Mode after 90 seconds of inactivity. Press any button to wake up the device.

### 10. Charging Batter

- 10.1 Plug the USB cable to charge the device, the battery icon will indicate it's getting filled up. The screen will go dim after 5 seconds of inactivity.
- 10.2 Charging Current: 1.5A

### WARNING

1. Please use all accessories as intended to avoid damage to your device.
2. When not using your device for a long period of time, please take out the batteries from the device.
3. Should damage occur, please do not attempt to repair by yourself. Use any available warranty, or contact a professional for repairs.
4. Please keep this product and accessories away from children.
5. To clean the device, use only a slightly damp towel, and do not allow moisture to get inside of the device.



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