


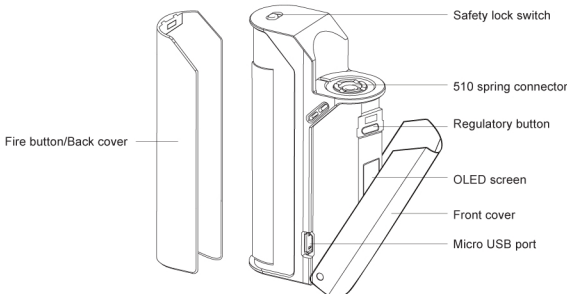
Designed by 
Inspired by VWT420

   
MADE IN CHINA
Manufactured by WISMEC

WISMEC™

 REULEAUX
- RX75 -
User Manual

Reuleaux RX75 Overview



Specification & Features

Size: 87*22.5*47mm
Thread Type: 510 spring loaded thread
Cell type: High-rate 18650 cell (discharging current should be above 25A)
Output Mode: VW/Bypass/TC-Ni/TC-Ti/TC-SS/TCR Mode
Output Wattage: 1-75W
Resistance Range: 0.05-1.5ohm for TC modes
0.1-3.5ohm for VW/ Bypass mode
Temperature Range: 100-315°C/ 200-600°F (TC modes)

How to use:

1. Power on/off: Unplug the magnetic back 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.

1  English

English  2

Moreover, please be careful not to use battery with torn shell for safety.)

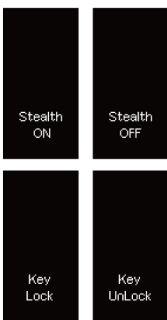
2. The operation of regulatory buttons: Before doing related regulation operation, you should open the front cover firstly.

3. Stealth function: While the device is on, simultaneously hold the fire button and the left regulatory button. This will switch the screen display on and off.

4. Key lock function: While the device is on, simultaneously press the two regulatory buttons. This will switch between Key Lock and Key Unlock function.

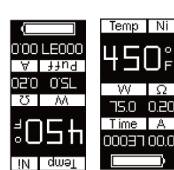
5. Safety lock switch: Move the lock switch right/left to lock/unlock the fire button so that unintentional press could be avoided.

6. Micro USB Port function: The USB port can be used for charging and



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

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



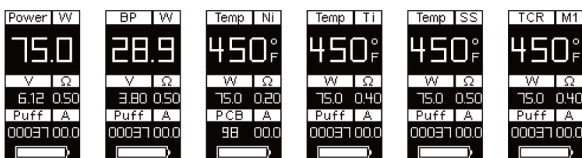
Shift among VW/Bypass/TC-Ni/TC-Ti/TC-SS/TCR Mode

1. Press the fire button 3 times to enter the menu.

The OLED screen presents 5 rows of information:

- (1). Power (VW), BP(Bypass), Temp Ni (TC-Ni), Temp Ti (TC-Ti), Temp SS(TC-SS) and TCR.
- (2). Temperature: 100-315°C/ 200-600°F.
- (3). Output wattage and Resistance in TC modes or Voltage and Resistance in VW/Bypass mode.

- (4). User information (Puff: total vapor puffs, Time: total vaping time, PCB: the temperature of Printed Circuit Board) and Current
- (5). Battery indicator

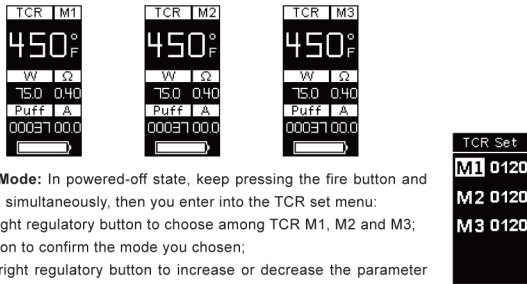


2. After pressing the fire button 3 times, the first row will flash to indicate you enter into the menu. Press the right regulatory button to switch between VW, Bypass, TC-Ni, TC-Ti, TC-SS and TCR mode. Press the fire button, or leave the display to flash 10 times on the current setting to confirm

5  English

English  6

M1, M2 and M3 and then press the fire button to confirm.



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

7  English

English  8

200-600 °F) with the two regulatory buttons, right to increase and left to decrease.

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: Press the fire button 3 times in quick succession to enter the menu. Press the left regulatory button, and the wattage sign will blink. Then press the right regulatory button to adjust the wattage, and press fire button to confirm. Long pressing the right regulatory button will make the wattage setting rapidly increase.

Resistance locked function: Press the fire button three times and enter into the menu. Press the left regulatory button 2 times, and the resistance sign will 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.)

9  English

English  10

times, and the user information row will blink. Now press the right regulatory button to shift among Puff, Time and PCB (the temperature of Printed Circuit Board). **(Note:** The temperature unit of PCB is consistent with that of temperature you set in TC modes.)



Display of current: The sign shows the working current while you are vaping.

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 0.1ohm in VW/Bypass 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".



Temperature Alert: If the internal temperature of the device is over 70°C, 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

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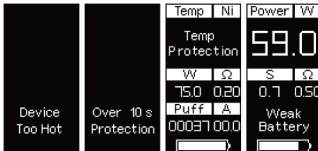
temperature, the device shows "Temp Protection".

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

Warning

1. Keep out of reach of children.
2. This device is not recommended for use by young people or non-smokers.



13  English

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