



UNITOOL.exe

Unitool is a handy software package (no installation needs like others) used to configure and modify the operation of your Unibox. It requires a Windows PC and connects to your Unibox through the onboard USB port.

(Use the Type-C cable in the package or other one with data transfer function)

Open the Unitool and enter the main interface.

Unitool is the most visual and user-friendly upper system with comprehensive and highly customizable functions.



Noted: You need to connect the device to enter the function page. The device will be disconnected automatically if an operation is performed for 3 minutes.

Power Mode & Voltage Mode

You can set your power/voltage step, output mode and monitor your device via this interface.

The screenshot displays the OXVA VapX interface for a connected device. The top status bar shows 'Connection Status: Connected', 'UNITOOL V1.00', and 'English(US)'. The main interface is divided into several sections:

- Left Panel:** A 'POWER' control panel showing a large digital display of '58.5 W'. Below it, there are fields for 'Resistance 0.30 Ω ', 'Voltage 0.00 V', 'Current 0.00 A', and 'Puffs 26'. A 'FIRE' button is at the bottom.
- Top Center:** A semi-circular gauge showing '100%' output. Below it are three mode buttons: 'Soft Mode', 'Normal Mode', and 'Hard Mode'. A red arrow points to these buttons with the text: 'Choose the output mode you prefer by drag the bar'.
- Bottom Center:** A 'Power Step' control with a slider between '0.1' and '1.0W' and a corresponding needle gauge. A red arrow points to the slider with the text: 'Set the power step by your preferences'.
- Right Panel:** A 'Real-time data dynamic curve' window. It has a legend for 'Power' (orange), 'Voltage' (yellow), 'Current' (green), 'Battery' (purple), and 'Temp' (grey). A red arrow points to this window with the text: 'Fire to view the real-time data dynamic curve you can select the date you want and increase or decrease the interface'.
- Bottom Bar:** A row of icons for various functions. A red arrow points to this bar with the text: 'Click to enter other functions or return to the main page'.

Additional annotations include a red box around the left panel with the text: 'Displays current device Settings and click the buttons to reset puffs'.

Temperature Control

Choose the temperature control functions you need and cut out the unnecessary.

The screenshot displays the OXVA VapX app interface with the following elements and annotations:

- Top Bar:** OXVA | VapX, Connection Status: **Connected**, UNITOOL V1.00, English(US)
- Coil Type Selection:** A row of four toggle switches for NI, SS, TI, and TCR. An annotation points to this row: "Click to lock or unlock your coil type".
- Temperature Display:** A large digital display showing "240" with units °C and °F. An annotation points to the unit selector: "Click to choose °C or °F according to your habit".
- Resistance and Settings Panel:** A panel on the left containing:
 - Resistance: 0.30 Ω
 - Heat PWR: 40.0 W
 - Current: 0.00 A
 - Puffs: 1
 - A "FIRE" button.
 An annotation points to this panel: "Displays current device Settings".
- Temperature Gauges and Sliders:** Two semi-circular gauges and two sliders below them. The sliders are labeled "TEMP °C" and "TEMP °F", both with markers at 1, 5, and 10. An annotation points to these sliders: "Setting the temp step you need".
- Temp Graph:** A small graph on the right titled "Temp" with a y-axis from 0.00 to 315.0 and an x-axis from 0 to 10 t/s.
- Bottom Bar:** A row of seven icons for navigation.

VPC Mode

Set VPC curve values and send them to the MOD. And save/load curve settings in/from computer.

The screenshot displays the VPC Mode interface with the following details:

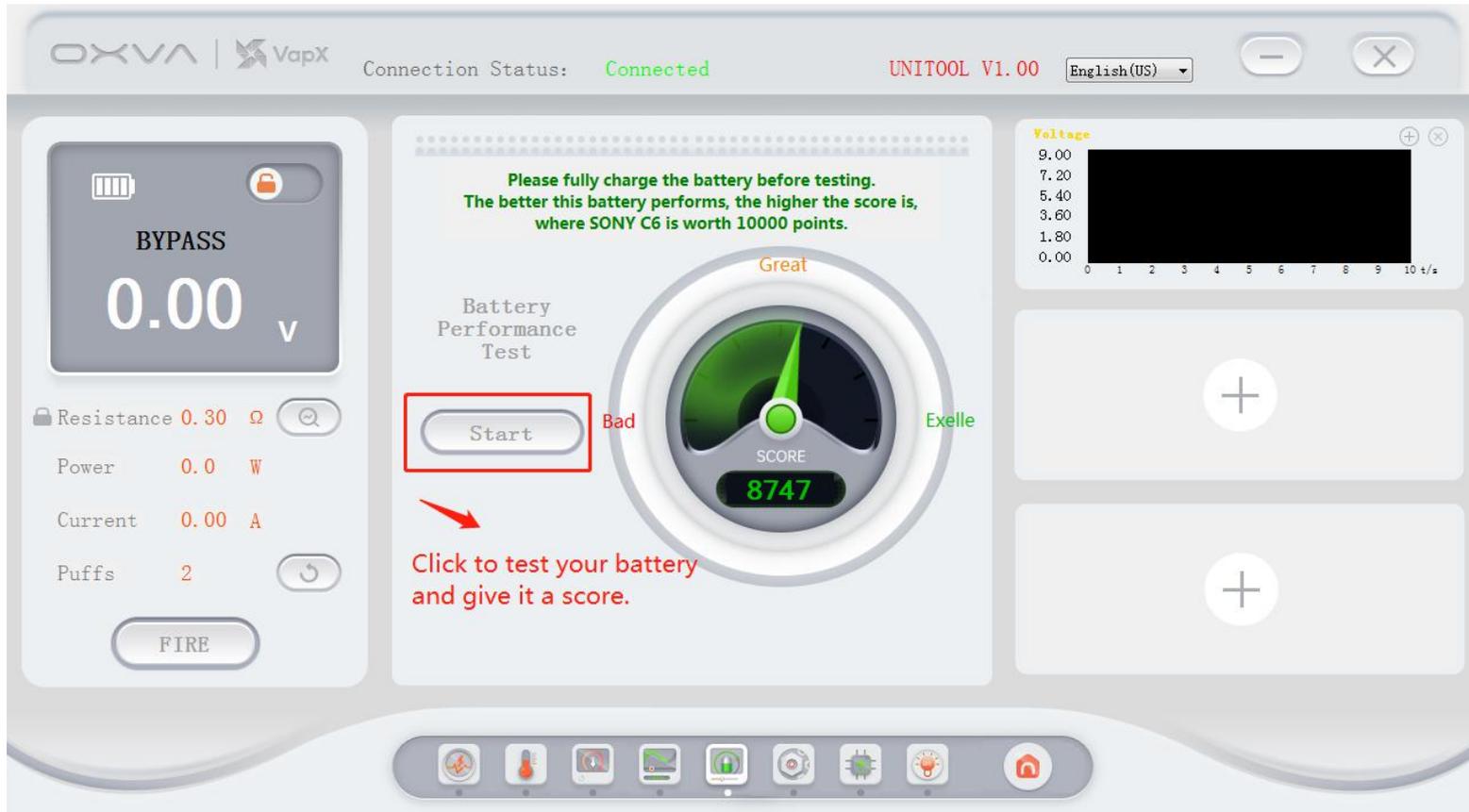
- Header:** OXVA | VapX, Connection Status: **Connected**, UNITOOL V1.00, English(US)
- VPC Mode:** A grey box labeled 'VPC' with a lock icon.
- Resistance:** 0.30 Ω (with a lock icon)
- Voltage:** 0.00 V
- Current:** 0.00 A
- Puffs:** 2
- Time Step:** 0.8 (with a slider)
- Buttons:** Send, Save, Load
- Output Power Graph:** A line graph showing power over five puffs. The y-axis ranges from 0 to 80. The x-axis is labeled P1 to P5.
- Graph Data:**

Puff	Power
P1	60
P2	37
P3	40
P4	59
P5	59
- Bottom Bar:** A row of icons for various device settings and a home button.

Bypass Mode and Battery Performance Test



1. Load a full-charged 18650 battery in Unibox mod.
2. Load an atomizer with ejuice before rate your battery.

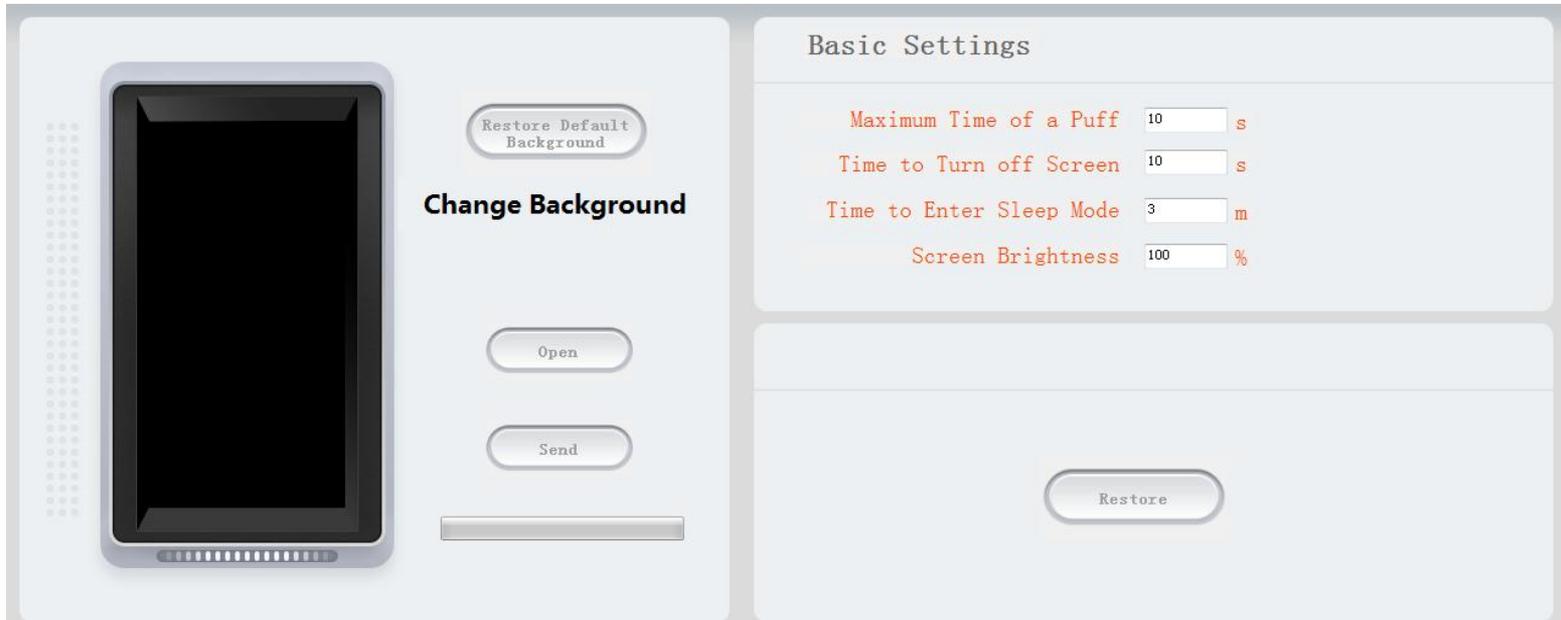


Noted: The device will quickly ignite twice and give the score when start. Batteries with a score below 2000 will be notified that they cannot be used.

The rate is based on the battery's current, internal resistance and performance of the cell.

General Configuration

Change the background of your unibox main screen, set the maximum time of a puff, time to turn off screen and enter sleep mode, screen brightness and restore factory settings.



The screenshot displays the configuration interface for the unibox. On the left, there is a visual representation of the device's screen. To its right, a 'Change Background' section includes a 'Restore Default Background' button, the title 'Change Background', an 'Open' button, a 'Send' button, and a progress bar. On the right side, the 'Basic Settings' section contains four adjustable parameters: 'Maximum Time of a Puff' (10 s), 'Time to Turn off Screen' (10 s), 'Time to Enter Sleep Mode' (3 m), and 'Screen Brightness' (100 %). A 'Restore' button is located at the bottom of the settings panel.

Setting	Value	Unit
Maximum Time of a Puff	10	s
Time to Turn off Screen	10	s
Time to Enter Sleep Mode	3	m
Screen Brightness	100	%

Noted:The size of the background picture is 80*160.

Firmware Upgrade

Download firmware upgrade package file from OXVA official website.
Enter “Firmware Upgrade” ,load the firmware upgrade package and press “Start”

