Thank you for choosing the SXmini SL Class. YiHi SXmini is designed specifically for professional and high-end vapers.

The SXmini SL Class is powered by the YiHi SX485J processor with TFT color display. It is made by 316 Stainless Steel material, Compatible with single 18650. 20700 & 21700. To ensure safety and proper usage, please review the included diagrams and read this manual carefully.

## Standard Configuration

<ul> <li>* 1× User manual</li> <li>* 1× Warranty card</li> <li>* 1× Warning card</li> <li>* 1× Gift box &amp; bag</li> </ul>	* 1× SXmini SL Class	device(battery is not included)
<ul> <li>* 1× Warranty card</li> <li>* 1× Warning card</li> <li>* 1× Gift box &amp; bag</li> </ul>	* 1× USB cable	
* 1× Warning card * 1× Gift box & bag	* 1× User manual	
* 1× Gift box & bag	* 1× Warranty card	
* 1× Gift box & bag	* 1× Warning card	
* 1× Battery Tube	* 1× Gift box & bag	
	* 1× Battery Tube	

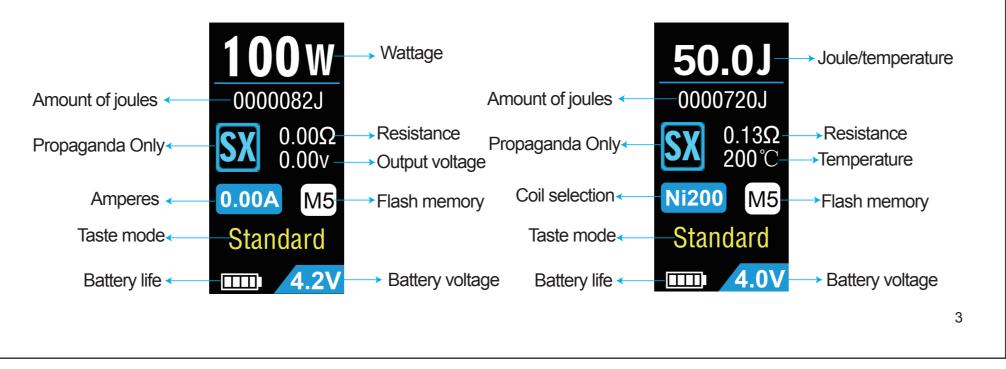
#### ►►► Specification & features:

Powered by the YiHi SX485J processor. • It is a single 18650/20700/21700 battery device, with a maximum output of 85 watts/ioules. (battery be full charged ) TFT color display Joystick control (left, right up, down and press down Five direction • Size: L89 mm x W41.5 mm x H31.5 mm • Variable Joule supports all TC wire, SS/Ti/Ni... Removable battery. New innovative technology SXi-Q control system - Customize your own taste, logo & menu name. Temperature control: Anti-dry burning technology • Output Joule: 10J-85J. 212-572°F / 100-300°C. Resistance: 0.05-3.0 ohms (Joule mode). Output Voltage: 0.7 - 9.5 Volts. Resistance: 0.05 ohms - 3.0 ohms (Power mode). • Taste modes: Powerful+. Powerful, Standard, Soft, Eco & SXi-Q-S1~S5 and Novice mode. Buck-Boost & Boost, DC-DC Converter. Stainless Steel, stabilized wood or carbon fiber, etc

Upgradable firmware. Graphic user interface.

Reverse polarity, short protection, low resistance, low battery voltage, overheating & battery over-charge protection.

## ►►► Reference Diagram



## ►►► How to operate:

- To turn the device On: Press the fire button 5 times, guickly, within 2 seconds
- down when choosing "System Off".
- To lock the device: Press the fire button three times to lock.
- To unlock the device: Press the fire button three times to unlock.

#### **bbb** Shortcut operation in the main interface: Jovstick operation:

Push the joystick left for 3 seconds to switch between Novice mode and Advanced mode 1.Novice Mode:

The wattage can be adjusted. Press the joystick once, and the wattage will turn red. The parameter can be adjusted by pushing the joystick up and down. 2.Advanced Mode:

a. Press the joystick directly to adjust the Power, the Joule, the Temperature and the Coil. When it changes to red, the parameter can be adjusted by pushing the joystick up or down. When the temperature changes to red, the temperature units can be switched between Fahrenheit and Celsius by pushing the joystick left and right. b.Move the Joystick right to switch the flash memory from M1 to M5.

• To turn the device Off: Click 5 times on the fire button to enter Menu and press the joystick

c.Move Joystick left, to adjust the flavor mode (Eco, Soft, Standard, Power, Powerful+, SXi-Q-S1~S5) 3. Move the joystick up to adjust the brightness of the display. 4. Move the joystick down for 3 seconds to switch the device between bypass mode and normal mode. 5. Press the Jovstick for 5 seconds to reset the resistance.

### ►►► Menu operation:

1. Press the fire button 5 times quickly to enter the menu. 2. Push the joystick up or down to adjust all the functions in the menu. 3. Choose the function that you need to adjust, press the joystick down one time to enter the sub-menu to adjust the settings by pushing the joystick up or down. 4. Push the joystick left to return to the Previous menu or back to the main interface.

	System off	Turn off the
	Manual TCR	Adjust the
	Standby time	Adjust the
	Check atomizer	Connect th
	No liquid	Anti-dry bu
	Too hot	The chipse
	Low battery	The power
	Check battery	The voltag
	Low resistance	The resista
	Short	Output sho
	High battery	The voltag
6		

# ne device

- value of TCR to use all kind of coil.
- standby time of the main interface.
- the atomizer or check the connection of atomizer.
- burning warning.
- set is too hot. \_\_\_\_\_
- r of the battery is not enough.
- age of battery is too low.
- stance is too low.
- ge of battery is too high.

## **Precautions**:

- It must Comply with the legal laws and regulations of the country or region you live in when vou use it.
- It is important to protect the display well.
- It is prohibited to open the body of device, otherwise the warranty is invalid.
- Do not leave the device in high temperatures or damp conditions, as this may damage the Device.
- Please make sure the surface of the batteries is complete and undamaged before using.
- If the e-liquid has leaked to the body of the device, please dry it in time, avoid deducing the service life of the device by damaging the internal chipset.
- Check the authenticity of the device by entering the security code on our official website.
- Any SXmini products which are not bought from our official distributor WILL NOT be covered by the factory warranty.
- The USB port is mainly for upgrading purpose. If you prefer using it for charging, please plug or unplug carefully to ensure its using life. The warranty period of the device is one year and the USB port is three months from the date of purchase by the end user.
- This device has future upgrade capability. The contents of this manual will have future updates. For the latest information, please refer to our website. If you have any problems while upgrading your SXmini SL class, please contact our customer service via email: Cservice@yihisxmini.com