



# User Manual

Thank you for choosing the SXmini G Class. G class has a color display and bluetooth functionality to ensure users' best experience in vaping. To ensure safety and proper usage, please review the included diagrams and read this manual carefully.

## ▶▶▶ Standard Configuration .....

- 1× SXmini G class device
- 1× USB cable
- 1× User manual
- 1× Warranty card
- 1× Gift box & bag

## ▶▶▶ Specification & Features

- Powered by the YiHi SX550J processor.
- It is a dual 18650 battery device, which maximum can reach to 200 watts.
- TFT ips HD Screen.
- Joystick control
- Bluetooth APP control, Android & iOS, adjust all settings on the phone.
- Size: L92.5 X W47.0 X H32.0mm.
- Variable Joule support 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-120J. 212-572° F/100-300°C.
- Resistance: 0.05-0.3 ohms (Joule mode).
- Output Voltage: 1.0 - 9.5 Volts.
- Resistance: 0.05 ohm - 3.0 ohm (Power mode).
- Flavour modes: Powerful+, Powerful, Standard, Soft, Eco & SXi-Q-S1~S5.
- Buck-Boost & Boost, DC-DC Converter.
- Type C 3.0 USB onboard balance charge 5V/2A.
- Zinc Alloy, Stainless Steel, leather or carbon fiber.
- Rotary display (Left or Right).
- Upgradable firmware. Graphic user interface.
- Reverse Polarity, output short, low resistance, low battery voltage, overheat & battery over charge protection.

## ▶▶▶ Reference Diagram

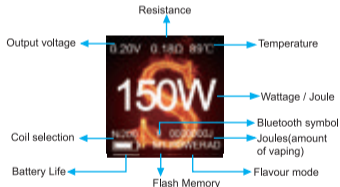


Fire button

TFT-ips HD Screen

Joystick

Type-C USB  
Reversible that can be plugged in both ways.



Resistance

Output voltage

Temperature

Wattage / Joule

Bluetooth symbol

Joules (amount of vaping)

Flavour mode

Flash Memory

Coil selection

Battery Life



B1 B2 Correspondent to the two batteries when charging.

## ▶▶▶ How to operate

- **To turn the device On:** Press the fire button 5 times quickly within 2 seconds
- **To turn the device Off:** Click 3 times on the fire button to enter Menu and pull the joystick to next menu until you find the "System Off"
- **To lock the device:** Press the fire button three times to lock. And the screen will show the time (Analogue watch,pull left ,the digital watch).
- **To unlock the device:** Press the fire button three times to unlock.

### Shortcut operation in the main interface:

#### Joystick operation:

- 1.Push it directly to adjust the Power, the Joule, the temperature and the coil. When it change to red, the parameter can be adjusted by pull the joystick up or down.
- 2.Pull the Joystick left will let you switching between the flash memory from M1-M5
- 3 Pull the Joystick right will let you adjust the flavour mode( Eco, Soft, Standard, Power, Powerful+, SXQ-S1~S5 )
- 4.Pull the joystick up to adjust the brightness of the display.

#### Menu operation:

- 1.Press the fire button five times to enter the menu.
2. Press the joystick up or down to adjust all the function in the menu.

3.Choose the function that you need to adjust, pull the joystick right to enter into the sub-menu, to adjust the settings by pulling the joystick up or down.

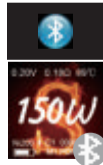
4.Pull the joystick left will return you to the Previous menu or back to the main interface.




USB Balance charge on board (5V/ 2A).When fully charged, The over charge protection function works.










Turn on the bluetooth, match with the phone. All settings can be adjusted on the phone. Turn off the bluetooth,disconnect with the phone. Bluetooth On symbol






Press down the fire button and keep more than 5 seconds,then the device will start pairing with the phone Device&Phone connected symbol

	<p>By compensating the temperature, the taste will be more pure and the effect of TC will be more accurate. This function only applies to the environment which is too hot or too cold.</p>
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	<p>Different languages available to select.</p>
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	<p>Connect the atomizer or check the connection of atomizer.</p>
	<p>Anti-dry burning warning</p>
	<p>The chipset is too hot.</p>
	<p>The voltage of battery is too low.</p>
	<p>The resistance of atomizer is too low.</p>
	<p>The voltage of battery is too high.</p>

	<p>The power of the battery is not enough.</p>
	<p>The resistance of atomizer is too low.</p>
	<p>Output short</p>

▶▶▶ Precautions:

- .....
- 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.
- Suggest using the same brand, the same model battery with same life time.
- If the e-liquid has leak to the body of the device, please dry in time, avoid deducting the service life time 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.

## ▶▶▶ Introduction of the SXi-Q

- 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 experience any problems while upgrading your Q mini, please contact our customer service via email: [Cservice@yihisxmini.com](mailto:Cservice@yihisxmini.com).



## ►► Main Interface of SXi computer terminal



Install the driver and connect to the computer

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Open the upgrade file and upgrade your device

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Check details on Setting page

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Check the version No. of the chipset and the ID number

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Check details on SXi-Q page

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Customize your own logo, for details, please refer to the computer interface

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## • Configuration Setting Interface



Open file (\*.sxic) from computer



Save file (\*.sxiq) to the computer

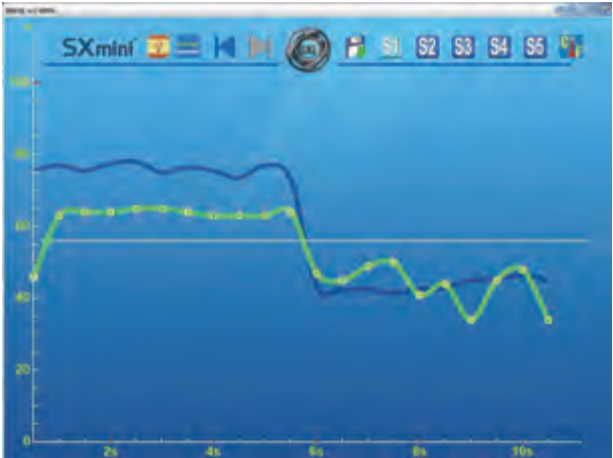


Save the configuration to the device

C1 C2 C3 C4 C5

5 different system configurations

• Intelligent taste curve setting interface (Dual taste curves)



5 difference tastes under each configuration. Customize your own taste. Single taste curve available in Power mode and Dual taste curve available in Joule mode. Dual taste curve means you can set both temperature curve and wattage curve as you want to get the best taste you love.






- Custom menu & Logo interface



Customize the menu name and make your own logo. For more details, please refer to the video on our website.

### ▶▶▶ Instruction of Bluetooth function

- Please download the SXi-Q app from the App store (for free) and install in your phone.
- Please turn to the Bluetooth restoration in the menu:  Press down the fire button and keep more than 5 seconds, then the device will start pairing with the phone  Please pair: turn on the APP, click "Connection" and search, and then click the device which has been found and connected. It will show "pairing successful". Then you will find a symbol "  device & phone connected symbol " on the vaping interface.

### Anti hijacking and pairing Precautions:

- When pairing, the App will create a new pairing code automatically with the device and this code will be remembered both by your phone and the device. There is no need to pairing again after that if you haven't pairing the device with other phone. Once the device has remembered the code, other phones (Even the SXi APP has been installed) cannot be connected with this device as long as it haven't pairing with the device.
- If the end user has many different phones, every time they change their phone to control the device, they need to pair the device with the phone. The device only remember the phone which has been newly paired.
- If any questions, please contact with us:  
Cservice@yihisxmini.com

### • SXi-Q APP



- App main Interface



- Setting Interface



- One device with 5 different systems



Innovation for you!

18+

Adult use only

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Designed by SXmini in China  
Made in China

