

SXmini™ M CLASS

User Manual

Thank you for choosing the **SXmini M Class!**
To ensure safety and proper usage, please review the included diagrams and read this manual carefully.

The SXmini M Class is designed especially for the professional and high end vapers. This device is powered by the YiHi SX350 J processor with Temperature Limiting technology which provides intelligent power regulation. The SXmini M Class is a small but extremely potent device, designed to provide a balance of power and convenience.

We feel that this combination will provide the best vape experience available in the market. Enjoy!

▶▶▶ Standard Configuration

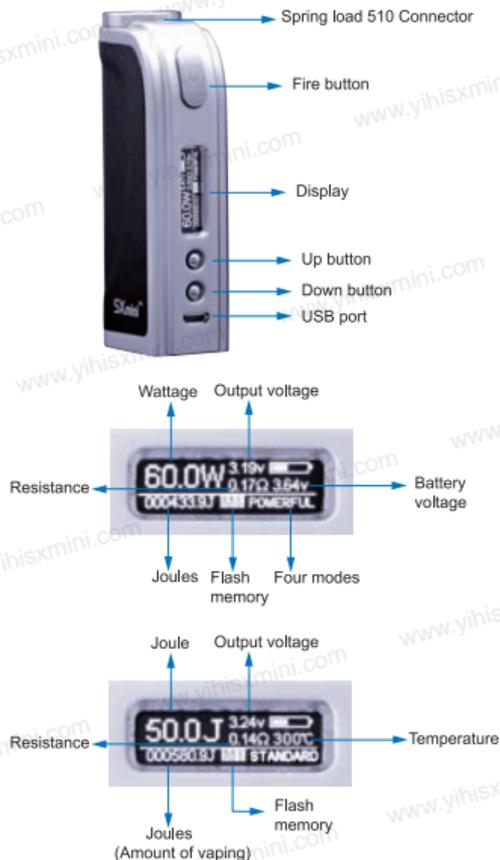
- 1× SXmini M class device
- 1× USB cable
- 1× User manual
- 1× Warranty card
- 1× Gift box & bag

►►► Specification & Features

- Powered by the YiHi SX350J processor.
- Temperature control. Anti-dry burning technology
- Output Joule:10J-60J. 200-580° F/100-300°C.
- Resistance: 0.05-0.3ohms(Joule mode).
- Joule (the unit of energy,watt*time,more information please visit our website).
- Single & Dual battery capability.
- Single battery 60W regulated, 85W in bypass mode(direct connection mode, allowing your device to become a mechanical mod).
- Output Voltage: 1.0 - 9.5 Volts.
- Resistance: 0.15 ohm - 3.0 ohm(Power mode).
- Four modes:Powerful+, Powerful, Standard, Soft.
- Buck-Boost&Boost, DC-DC Converter.
- Charges via USB, takes one 18650 battery.
- Stainless steel & high-quality zinc & brass.
- Ergonomic design.
- Smallest available device pushing 120 watts.
- Rotary display(Auto-flip).
- Gravity sensor system.
- Upgradable software .Graphic user interface.
- Reverse Polarity, output short, low resistance, low battery voltage, and overheat protection.

(Specification of YiHi SX350J, please refer to the website: www.yihisxmini.com)

►►► Reference Diagram

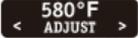


▶▶▶ How to operate

- **Turn On:** Press the fire button 5 times to turn on the device.
- **Lock & Unlock:** The lock feature prevents the SXmini M class from firing. From the main interface or when the screen is off, press the fire button 3 times to lock and unlock the device.
- **Access the main interface:** When the device is on and unlocked, press fire button once to access the main interface.
- **Choose the Flash Memory:** Always press fire button to access the main interface (note these instructions must be followed quickly).
 1. When in the main interface press the Up button to choose the flash memory from M1 to M5.
 2. If you want to adjust the power or joules for M1 to M5 after selecting your memory setting (M1 to M5), press the Down button FIRST and then use the Up and Down buttons to adjust the Wattage or joules.
 3. If you want to choose a different power mode immediately after adjusting the Wattage in your current memory setting, press the fire button once then press the down button to scroll through the power Modes.

- **Choose the Four Modes:** Press the fire button once to access the main interface. Press the Down button to choose the four modes (Powerful+, Powerful, Standard and Soft mode).

Enter the menu: Enter the Main Menu by pressing Fire button 5 times. Use the Fire button to advance to each setting as shown in the diagrams. Each setting can be adjusted using either the gravity tilt or the Up/Down buttons now. (Hold the device up, tilt right or left around 30°, gravity sensor start working.)

	Unlock the device
	Lock the device
	The main interface (Joule mode)
	Adjust the temperature
	Adjust the temperature
	Choose Celsius or Fahrenheit degree
	Choose Celsius or Fahrenheit degree
	The main interface (power mode)
	Exit the menu and enter the main interface.

	Direct connection mode, allowing your device to become a mechanical mod
	Turn off your device
	
	Link on when upgrading. (Please download the YiHiE cigar SXi Driver and upgrade file from www.yihisxmini.com and install them in your computer. Connect the device with computer by USB cable, tilt device to activate the Link function and then perform the upgrade.)
	Rotary the display.
	Choose the Power mode or Joule mode.
	
	Read the resistance of the Atomizer
	Connect the atomizer or check the connection of atomizer.
	Anti-dry burning warning
	The chipset is too hot.
	The voltage of battery is too low.
	The power of the battery is not enough.
	The resistance of atomizer is too low.
	Output short

▶▶▶ Precautions

- SX350J is based on the Ni200 wire when using temp.control function. The resistance is between 0.05-0.3ohms, but suggested resistance is 0.065ohm so it can reach the best performance.
- When switching to Temperature function it is important the nickel coil resistance is calibrated to the SXmini chipset. With the atomizer and SXmini at the same temperature press and hold the Up/Down buttons together. The SXmini will read the coil resistance and display it on the screen. When it turns off the Atomizer and SXmini are now matched to provide accurate temperature control. This step MUST be done whenever switching to temperature mode or when a new coil is installed in temperature mode.
- Anti-dry burning technology. To prevent dry burning and over heating the coil & wick material the unit will monitor for this condition and display a warning of "Dry Coil, No Liquid".
- Check the authenticity of the SXmini M class device by entering the Security Code on our website.
- It is **prohibited** to open the body of device, otherwise the warranty is invalid.
- Be sure to tighten the battery cover before you operate the SXmini M class. Otherwise it may cause a bad connection.

- Do not leave the SXmini M class device in high temperatures or damp conditions, as this may damage the device.
- This device has future upgrade capability. The content of this manual will have future updates. For the latest information, please refer to our website. If you experience any problems while upgrading your SXmini M class, please contact customer service via email: Cservice@yihisxmini.com.
- Any SXmini which is not bought from our official distributor WILL NOT be covered by the factory warranty.
- The USB port mainly for upgrading purpose. It is better for you to take out the battery then charging for it. 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.

Innovation for you!



▶▶▶ QuickStart

- 1 Use the Coin in your pocket to open the battery cover



- 2 Put the battery in



- 3** Close the battery cover
Be sure to tighten the battery cover before you operate the SXmini M Class. Otherwise it may cause a bad connection.



- 4** Connect the Atomizer



- 5 Plug the USB cable to the SXmini M Class for charging(450mAh) or upgrading.



SXmini M Class
Powered by YiHi SX350J



18+

Adult use only

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