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产品执行标准号：键盘GB/T14081-2010

PMU-S87ASM8K01

XINMENG新盟

S87

Mechanical Keyboard

新盟S87三模机械键盘说明书

中文

产品适用范围:

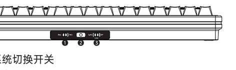
新盟S87-双8K机械键盘，采用三模式信号传送，配置蓝牙-2.4G-有线三档物理开关切换，使用户更直观切换键盘工作模式与相关设备连接操控，产品都可运行于电脑Windows2000,WindowsXP，Vista,Win7,Win8,Win10.WIN11,OS2-2.0版本以上及带蓝牙版本手机系统。本机蓝牙设备名称《S87 BT1-BT3》。

硬件要求:

电脑并有连接设备可用的USB端口。

开关及数据线连接示意图:

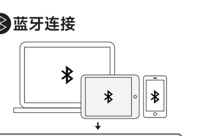
开关及充电说明



1. Mac与Win系统切换开关
2. TYPE-C连接端口
3. 蓝牙/有线/2.4G三模式切换开关

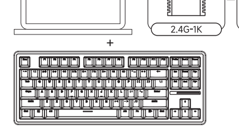
键盘上系统切换开关功能：当开关在WIN位置时，说明键盘适用Win系统工作，当开关在Mac位置时，说明键盘适用MAC系统工作。

蓝牙连接



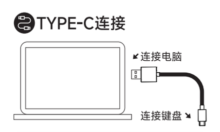
把键盘模式开关打在BT-位置上,再长按FN+Q/FN+W/FN+E三个组合键，是键盘蓝牙广播对码键，当长按FN+Q,键进行蓝牙广播时，键盘《Q》键符灯会快闪青色灯光，当蓝牙对码连好时灯长亮青色，当长按FN+W蓝牙广播键时，键盘《W》键符灯会快闪粉色灯光，当蓝牙对码连好时灯长亮粉色，当长按FN+E蓝牙广播键时，键盘《E》键符灯会快闪黄色灯光，当蓝牙对码连好时灯长亮几秒后恢复原来的灯光模式，产品是采用长按组合键进行蓝牙对码，短按组合键进行频道切换。键盘三通道蓝牙对连方式进行智能识别蓝牙标准通信，如在电脑WIN-10上安装步骤：在电脑上点《开始》选《设备》选《蓝牙》再在列表选《键盘图标》点配对，依介面对话操作可完成。

2.4G连接



键盘还可用配带2.4G接收器同电脑连接，把键盘模式开关打在2.4G的位置上，长按FN+R键，这时键盘《R》键符灯会快闪蓝色灯光，这时要快速把接收器插到电脑空闲的USB端口上(8K-接收器要用插到-配置的数据线连接到电脑USB端口上)，这样电脑会自动确认对码并安装好相应适配软件，一般电脑还会提示;安装完成并可以使用。

TYPE-C连接



键盘还可用配带的8K-TYPE-C线同电脑连接，在插好线的状态下，把键盘的模式切换键打在中间有线图标档位时键盘能进行有线模式工作，档有线连接电脑键盘《灯条灯》会亮红色灯光，说明键盘电量不足-这时键盘也在充电状态，充满电后灯条灯光长亮绿光3秒后恢复原来灯光模式。

键盘灯光操作说明:

FN+|\=灯光模式切换/随波逐流(默认)、碧波荡漾、繁星点点、川流不息、如影随形、重峦叠嶂、正弦波、彩泉涌动、踏雪无痕、百花争艳、一石二鸟、峰回路转、多彩纵横、满天飞雪、流星、常亮、动态呼吸、光谱循环、自定义(驱动)、音乐律动电音(驱动)、音乐律动经典(驱动)、光影模式(驱动)

FN+DEL=颜色切换（切换的颜色有：彩虹、红、橙、黄、绿、青、蓝、紫、白）

FN+TAB=一键白光（一键白光后可以切换灯效和颜色）

FN+ESC键=复位键（恢复出厂设置）。

FN+BackSpace(退格键)=开关字符背光灯（按一次关再按一次开）。

FN+Win键=锁Win-键符灯变白光，再按退出恢复原灯光模式。

CapLock=按一下作用时大写，CAP字符灯光变白光，再按退出变小写时-灯光恢复原灯光模式。

FN+END=灯条的灯光模式切换，FN+Home=灯条的灯光颜色切换。

FN+Shift-L=低功耗工作模式

FN+Alt-R=电量查询。当电量低时，字符键1-3键符灯亮红色，电量足够时1-0键符灯亮绿色，亮绿灯多表示电量越多，亮绿灯少说明电量在减少。

Win系统 Fn 多媒体功能键说明:

FN+F1=电脑屏幕亮度 -	FN+F2=电脑屏幕亮度 +	FN+F3=计算器
FN+F4=电脑主页	FN+F5=播放器	FN+F6=上一曲
FN+F7=下一曲	FN+F8=播放/暂停	FN+F9=停止
FN+F10=静音	FN+F11=音量 -	FN+F12=音量 +
FN+Win=锁win按键指示灯亮白色指示，解锁恢复默认灯效。		

Mac系统 Fn 多媒体功能键说明:

F1=电脑屏幕亮度 -	F2=电脑屏幕亮度 +	F3=ctrl+"↑"(Mission Control)
F4=呼出sir（(ALT+空格键)	F5=Ctrl+'↓'（显示最前面的 App 的所有窗口）	F6=搜索(Command+Space)
F7=上一曲	F8=暂停 / 播放	F9=下一曲
F10=静音	F11=音量 -	F12=音量 +
注意:WIN/ALT 会在切换界面时互换，不要锁 win		

FN+F1=F1	FN+F2=F2	FN+F3=F3
FN+F4=F4	FN+F5=F5	FN+F6=F6
FN+F7=F7	FN+F8=F8	FN+F9=F9
FN+F10=F10	FN+F11=F11	FN+F12=F12

注意事项:

1. 键盘在初次使用时，建议先用产品配带的数据线连接电脑USB端口或DC-5V充电器对键盘进行充满电后再使用，充电时要观察连接线TYPE-C头的方向小心插到键盘的TYPE-C座，以免碰坏端子座，当插好充电时键盘上灯条灯亮红色，充满电时会显示几秒绿光后会恢复当前模式下指示灯颜色。键盘在使用中当静止不用2-3分钟左右，键盘会自动关掉背光灯进入睡眠，这时按任意键可恢复。
2. 当使用8K-2.4G接收器时，要用配置数据线同电脑连接，把接收器放在键盘附近这样方便8K数据传送，当插上接收器，电脑无法识别使用时，应考虑端口接触不良造成，需要更换插另一个电脑USB端口使用。当键盘使用中背光灯变暗或产品使用不正常时应确认是产品内置电量不足造成，也可FN+Alt-R键进行电量查询，出现电量不足要及时进行充电。充电时要把配送的TYPE-C线同键盘连接好才能充电，充电时间会跟据充电器功率大小所用的时间会有所长短。如产品长时间不用，请把产品模式开关打到有线图标位置。
3. 为了确保键盘使用稳定，请不要搭配USB-拓展坞及用普通TYPE-C数据线，为了更好发挥键盘的优势，可在新盟官方网站《www.szxinmeng.com.cn》下载的驱动进行安装-方便设定更合自己使用要求的设置配置。
4. 当键盘在使用中出现卡顿-键符反应延迟或突然不动，在排除电池电压低的原因外，应是所在环境有同频信号干扰造成，这时可用线连接电脑变有线模式使用。也可把蓝牙频道同2.4G通道重新对码切换切换频道解决，对码方法如上面所示（一次对不上码可重复操作）。如以上方法不能解决，请拨打产品服务热线：400-006-1358解决。
5. 本产品都是内置锂电设计，键盘采用（大容量锂电池）所以为了使用者安全，产品只能在室内常温下使用。不能在高温或超低温环境使用，更不能靠近火源地方使用。
6. 产品损坏丢弃处理：如产品损坏不能修复时，请勿自行拆解或丢到火中，以免发生意外危险。应送专业废品处理站或专用回收箱进行处理。

物品清单:

1. TYPE-C充电连接线一条。
2. 说明书保修卡一份。
3. 2.4G接收器。

English

Product scope of application:

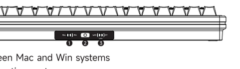
The Xinmeng S87 dual 8K mechanical keyboard adopts three mode signal transmission, and is configured with Bluetooth 2.4G wired three gear physical switch switching, which makes the user more intuitive to switch the keyboard working mode and connect to related devices for control. The products can run on the computer Windows2000, WindowsXP, Vista, Win7, Win8, Win10.WIN11, OS2-2.0 and mobile phone systems with Bluetooth versions. The name of the local Bluetooth device is' S87 BT1-BT3 '.

Hardware requirements:

The computer has a USB port available for connecting devices.

Schematic diagram of switch and data cable connection:

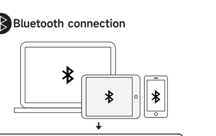
Switch and charging instructions



1. Switch between Mac and Win systems
2. TYPE-C connection port
3. Bluetooth/wired/2.4G three mode switch

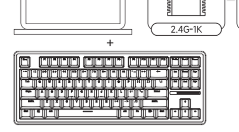
The system switch function on the keyboard: When the switch is in the WIN position, it indicates that the keyboard is compatible with the Win system, and when the switch is in the Mac position, it indicates that the keyboard is compatible with the MAC system.

Bluetooth connection



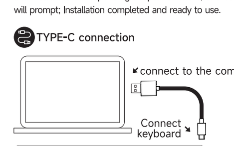
Turn the keyboard mode switch to the BT - position, then long press the FN+Q/FN+W/FN+E combination keys, which are the Bluetooth broadcast pairing keys on the keyboard. When long press the FN+Q key for Bluetooth broadcasting, the "Q" key light on the keyboard will flash green light. When the Bluetooth pairing is connected, the light will remain green for a long time. When long press the FN+W Bluetooth broadcast key, the "W" key light on the keyboard will flash pink light. When the Bluetooth pairing is connected, the light will remain pink for a long time. When long press the FN+E Bluetooth broadcast key, the "E" key light on the keyboard will flash yellow light. When the Bluetooth pairing is connected, the light will remain on for a few seconds before returning to its original lighting mode. The product uses long press combination keys for Bluetooth pairing and short press combination keys for channel switching. The keyboard uses a three channel Bluetooth pairing method for intelligent recognition of Bluetooth standard communication. For example, on a computer WIN-10, the installation steps are as follows: click on "Start", select "Devices", select "Bluetooth", then select "Keyboard Icon" from the list and click on pairing. Follow the interface dialogue operation to complete the process.

2.4G connection



The keyboard can also be connected to a computer with a 2.4G receiver. Set the keyboard mode switch to the 2.4G position, long press the FN+R key, and the "R" key light on the keyboard will flash blue. At this time, quickly plug the receiver into an idle USB port on the computer (the 8K receiver needs to be connected to the computer USB port with the configured data cable). The computer will automatically confirm the code and install the corresponding adapter software, and usually the computer will prompt; Installation completed and ready to use.

TYPE-C connection



The keyboard can also be connected to the computer using the included 8K-TYPE-C cable. With the cable plugged in, press the mode switch key on the keyboard to the middle wired icon position. When the keyboard is wired to the computer keyboard, the "Light Bar" will light up in red, indicating that the keyboard battery is low. At this time, the keyboard is also in charging mode. After being fully charged, the light bar will light up green for 3 seconds before returning to its original light mode.

Keyboard lighting operation instructions:

FN+| \=Light mode switching/drifting with the flow (default), rippling blue waves, twinkling stars, flowing endlessly, following like a shadow, towering mountains, sine waves, surging colorful springs, stepping on snow without leaving a trace, competing for beauty with a hundred flowers, two birds with one stone, peak turning, colorful crisscrossing, flying snow in the sky, shooting stars, constant brightness, dynamic breathing, spectral cycle, custom (driver), music rhythm electronic music (driver), music rhythm classic (driver), light and shadow mode (driver)
FN+DEL=Color Switching (Switching colors include: Rainbow, Red, Orange, Yellow, Green, Blue, Purple, White)
FN+TAB=One click white light (after one click white light, you can switch between light effects and colors)
FN+ESC key=Reset key (to restore factory settings).
FN+BackSpace=Switch character backlight (press once to turn off and then press again to turn on).
FN+Win key=Lock Win - The key light turns white, then press to exit and restore the original light mode.
CapLock=When pressed once, it is capitalized, and the CAP character light turns white. When pressed again to exit, it turns lowercase - the light returns to its original light mode.
FN+END=Light mode switching of the light bar, FN+Home=Light color switching of the light bar.
FN+Shift-L=Low Power Working Mode
FN+Alt-R=battery level query. When the battery is low, the character keys 1-3 light up in red, and when the battery is sufficient, the 1-0 key light lights up in green. More green lights indicate more battery, while less green lights indicate a decrease in battery.

Win System Fn Multimedia Function Key Description:

FN+F1=Computer screen brightness-	FN+F2=Computer screen brightness+	FN+F3=calculator
FN+F4=Computer homepage	FN+F5=player	FN+F6=Previous track
FN+F7=Next Track	FN+F8=play/pause	FN+F9=stop
FN+F10=mute	FN+F11=volume -	FN+F12=volume +
FN+Win=The lock win button indicator light is white, unlocking restores the default light effect.		

Mac System Fn Multimedia Function Key Description:

F1=Computer screen brightness -	F2=Computer screen brightness +	F3=ctrl+"↑"(Mission Control)
F4=Call Sir (ALT+Spacebar)	F5=Ctrl+'↓' (Display all windows of the top app)	F6=search(Command+Space)
F7=Previous track	F8=Pause/Play	F9=Next Track
F10=mute	F11=volume -	F12=volume +
Attention: WIN/ALT will be swapped when switching interfaces, do not lock win		

FN+F1=F1	FN+F2=F2	FN+F3=F3
FN+F4=F4	FN+F5=F5	FN+F6=F6
FN+F7=F7	FN+F8=F8	FN+F9=F9
FN+F10=F10	FN+F11=F11	FN+F12=F12

Notes:

1. When using the keyboard for the first time, it is recommended to first connect the data cable provided with the product to the computer's USB port or DC-5V charger to fully charge the keyboard before use. When charging, observe the direction of the TYPE-C head of the connection cable and carefully insert it into the TYPE-C socket of the keyboard to avoid damaging the terminal socket. When the charging is completed, the light bar on the keyboard will light up red, and when fully charged, it will display green light for a few seconds before returning to the current mode indicator light color. When the keyboard is stationary for about 2-3 minutes during use, it will automatically turn off the backlight and enter sleep mode. At this time, press any key to restore it.
2. When using an 8K-2.4G receiver, it is necessary to connect the data cable to the computer and place the receiver near the keyboard to facilitate 8K data transmission. When the receiver is plugged in and the computer cannot recognize it for use, poor port contact should be considered, and it is necessary to replace it with another computer's USB port for use. When the backlight of the keyboard becomes dim or the product is used abnormally, it should be confirmed that it is caused by insufficient internal battery of the product. You can also use the FN+Alt-R key to check the battery level. If the battery level is low, it should be charged in a timely manner. When charging, the TYPE-C cable provided must be connected to the keyboard before charging, and the charging time may vary depending on the power of the charger. If the product is not used for a long time, please turn the product mode switch to the wired icon position.
3. To ensure stable keyboard usage, please do not use a USB docking station or a regular TYPE-C data cable. To better utilize the advantages of the keyboard, you can install the driver downloaded from the official website of Xinmeng (www.szxinmeng.com.cn) for easy setting of settings that better meet your own usage requirements.
4. When the keyboard experiences stuttering, delayed key response, or sudden immobility during use, it should be caused by interference from the same frequency signal in the environment, excluding reasons such as low battery voltage. In this case, a wired connection can be used to switch the computer to wired mode. You can also solve the problem by re pairing the Bluetooth channel with the 2.4G channel and switching channels. The pairing method is shown above (if the pairing cannot be done once, repeat the operation). If the above methods cannot solve the problem, please call the product service hotline: 400-006-1358 to resolve it.
5. This product is designed with built-in lithium batteries, and the keyboard uses a large capacity lithium battery. Therefore, for user safety, the product can only be used indoors at room temperature. Cannot be used in high or ultra-low temperature environments, let alone near fire sources.
6. Disposal of damaged products: If the product is damaged and cannot be repaired, do not disassemble or throw it into a fire to avoid accidental danger. It should be sent to a professional waste disposal station or a dedicated recycling bin for processing.

List of items:

1. One TYPE-C charging cable.
2. One copy of the manual warranty card.
3. 2.4G receiver.。

新盟产品质量保证卡

承蒙惠购新盟产品，谨致谢意！为了让您放心使用本产品，更好地保护您的权益，我公司在严格实行国家质检总局联合信息产品部以及国家工商行政管理局共同签发的《微型计算机商品修理更换退货责任规定》的基础上实行售后服务，特作出如下承诺：

一. 服务有效期:
自购买之日起生效，即以本凭证记载的日期为准。

二. 服务内容:
■自购买之日起7日内，包装未损坏，不影响再次销售的产品，消费者不满意，包退包换。
■自购买之日起15日内，消费者不满意，包换同档价值之新盟产品。
■自购买之日起，由电气性能不良引起的产品故障，在质保期内，免费进行维修。(维修具体事宜由所在区域之新盟产品省代或新盟产品总公司处理)

三. 不属于服务之范围:
■已经超出有效服务或免费维修期限的。
■未按正确使用说明使用，维护，保管导致故障或损坏的。
■非新盟产品授权维修机构维修而导致的故障或损坏。
■三包凭证上无经销商登载资料及盖章之产品。
■擅自涂改三包凭证内容的。
■消费者自行拆除产品底部QC PASS贴纸之产品。
■由于不可抗力(如地震、火灾、水灾)原因造成产品之不良。
■人为因素造成之产品不良(如操作失误，搬运损坏，磕碰，输入不合适电压等)。
■其他非产品设计，技术，制造，质量等问题而导致的故障或损坏。

四. 联络方式:
新盟产品售后服务承诺，实行全国联保，新盟产品各省级代理及分公司有义务履行承诺。
新盟产品客服热线: 400-006-1358

注:本承诺中电话号码若有变更，恕不另行通知。

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东莞市智达铭电子有限公司
检验员： QC PASS QC 06

销售记录

用户信息	用户姓名		联系电话	
	通信地址及邮编			
	E-mail			
产品信息	产品名称			
	产品编号			
	产品序列号			
销售信息	销售商名称			
	联系地址			
	联系电话		邮政编码	
	生产日期		销售日期	
	销售商印章		发票号码	

维修记录 ●由维修机构填写

维修次数	维修单位	地址	电话	邮编
一				
二				
三				

产品中有毒有害物质或元素的名称及含量

部件名称	铅（pb）	汞（Hg）	镉（Cd）	六价铬（Cr(vi)）	多溴联苯（PBB）	多溴二苯醚（PBDE）
印刷电路板组件	×	○	×	○	○	○
外壳及附件	×	○	×	○	○	○

O=表示该有毒有害物质在该部件所有均质材料中的含量均在SJ/T11363-2006标准规定的限量要求以下。
X=表示该有毒有害物质至少在该部件的某一均材料中的含量超出SJ/T11363-2006标准规定的限量要求。
印刷电路板组件：包括印刷电路板及其零部件，电子元器件等。
注：本产品90%部件采用无毒无害的环保材料制造，含有有毒有害物质或元素的部件皆因全球技术发展水平限制而无法实现有毒有害物质或元素的替代。
在中华人民共和国境内销售的电子信息产品必须标识此标志，标志内的数字代表在正常的使用状态下的产品的环保使用期限。

备注：请将各条填写清楚，请勿擅自涂改，并妥善保管好本保修服务卡，以维护您的合法权益。
如需服务或有任何疑问，请咨询当地经销商或与我们联系。