XINMENG新盟

X71

Mechanical Keyboard

新盟X71机械键盘说明书

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产品执行标准号：键盘GB/T14081-2010
PMU-X71SMTOU1

中文

产品适用范围：

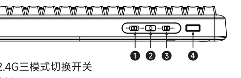
新盟 X71 机械键盘，设计71键采用RGB-灯光，蓝牙-2.4G-有线三通道工作模式与相关设备连接操控，产品都可运行于电脑Windows2000,WindowsXP,Vista,Win7,Win8,Win10.WIN11,OS2-2.0版本以上及带蓝牙版本手机系统。本机蓝牙设备名称《X71- 3.0或X71- 5.0》

硬件要求：

带蓝牙的手机或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：

键盘开关作用说明：



❶ 蓝牙/有线/2.4G三模式切换开关
❷ TYPE-C连接端口
❸ Mac与Win系统切换开关
❹ 2.4G接收器放置孔

键盘左上侧有两组开关，一个是系统切换开关，一个是模式切换开关，模式切换开关一共有三档切换功能，当开关打在BT位置是蓝牙频道，当开关打在Line位置是-有线频道，当打在2.4G档时是2.4G无线频道。

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。

键盘三个指示灯分别是：最上面的是CAPS-灯。中间是锁Win灯，最下的是模式切换灯

键盘安装步骤及使用说明：

键盘蓝牙模式连接对码安装步骤及使用：

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，键盘模式灯会快闪青色灯光，当蓝牙对码连好时灯长亮青色，当长按FN+W蓝牙广播键时，键盘模式灯会快闪粉色灯光，当蓝牙对码连好时灯长亮粉色，当长按FN+E蓝牙广播键时，键盘模式灯会快闪黄色灯光，当蓝牙对码连好时灯长亮黄色，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3.0-5.0标准通信。例如：在电脑WIN-7上使用时，应先在电脑上点击（开始）选《控制面板》再点开《添加设备》这时电脑会出现添加设备介面，这时把键盘的模式切换键打到BT位置，再长按键盘的FN+Q、W，E进行对码广播，当电脑介面出现键盘图标时，再选点一下《键盘图标》后再点击《添加设备》的《下一步》对话框按提示操作，那电脑可以同键盘蓝牙连接好。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。

键盘2.4G模式安装步骤及使用：

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，这时键盘模式灯会快闪蓝色灯光，这时要把接收器插立即插到电脑空闲的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。这时的键盘模式灯会变长亮蓝色，这说明键盘同电脑对码成功可以使用了。

键盘有线模式安装步骤及使用：

键盘还可用配带的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，键盘模式对码灯会亮白色灯光，接着会同电脑自动连接完成并可以使用。（当键盘电量不足时灯会亮红色-说明键盘也在充电状态），这说明键盘同电脑是用TYPE-C线连接成功使用了。

键盘FN灯光组合键操作说明：

■FN+|\键=切换灯光模式
■FN+DEL键=切换灯光颜色
■FN+“↑/↓”=灯光亮度加减调节
■FN+“←/→”=灯光呼吸或变化快慢调节
■FN+CAPS=一键,灯光复位
■FN+G=进入测试模式
■FN+TAB=一键白光（一键白光后切换灯效和颜色可以切换）
■FN+Alt-R=电量查询（电量低于3.0V时1-3字符键灯亮红色，大于3.0V以上亮1-0字符键灯亮绿色，）
■FN+BlackSpace=一键开关背光灯光

键盘支持灯光模式具体有：

随波逐流-默认、如影随行、正弦光波、旋转风车、七彩瀑布、花开富贵、常亮模式、呼吸模式、梦幻彩虹、一触即发、雨中慢步、彩虹轮盘、按键涟漪、川流不息。

键盘支持灯光颜色切换有：

红色-绿色-蓝色-黄色-粉色-青色-白色-混色共八种颜色。

FN+右Ctrl键-键盘侧发光灯切换：灯光分别有。彩虹长亮-彩虹流光-红色-蓝色-绿色-青色-黄色-粉色-白光长亮或呼吸-关灯切换。

键盘FN功能组合键操作说明：

FN+ESC= “~”	FN+1=F1	FN+2=F2
FN+3=F3	FN+4=F4	FN+5=F5
FN+6=F6	FN+7=F7	FN+8=F8
FN+9=F9	FN+0=F10	FN+“-”=F11
FN+“+=”=F12		
双击FN转码：1,2,3,4,5,6,7,8,9,0,“-”, “+=”转码成 <F1-F12>		

键盘在WIN系统时FN多媒体组合键说明：

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
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	

键盘在MAC系统时FN功能组合键说明：

FN+1=F1	FN+2=F2	FN+3=F3
FN+4=F4	FN+5=F5	FN+6=F6
FN+7=F7	FN+8=F8	FN+9=F9
FN+0=F10	FN+“-”=F11	FN+“+=”=F12
双击FN转码：1,2,3,4,5,6,7,8,9,0, “-”, “+=”转码成 <F1-F12>		

键盘在MAC系统时FN多媒体组合键说明：

F1=电脑屏幕亮度-	F2=电脑屏幕亮度+
F3=ctrl+方向上(Mission Control)	F4=呼出siri
F5= ctrl+方向键下（显示最前面的 App 的所有窗口）	
F6=搜索（Command+space)	F7=上一曲
F8=下一曲	F9=暂停/播放
F10=静音	F11=音量-
F12=音量+	
组合FN+F1 - F12 = 1 - “+=”	

注意事项：

1. 键盘在初次使用时，建议先用产品配带的充电线连接电脑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头的方向小心插进键盘的充电座内，当插好充电时键盘模式灯亮红灯，充满电时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，这时按任意键可恢复。
2. 在使用键盘插上接收器，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. 当产品在使用中出现卡顿或突然不动，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TYPE-C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，请拨打新盟产品服务热线：400-006-1358解决。
4. 新盟无线产品都是内置锂电设计，键盘采用（4000-4600多毫安锂电）所以为了使用者安全，产品只能在室内常温下使用请不要在高温或靠近火源地方使用。
5. 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. X71键盘 x 1
2. 充电连接线一条 x 1
3. 说明书保修卡一份 x 1
4. 2.4G接收器 x 1

English

APPLICABLE SCOPE:

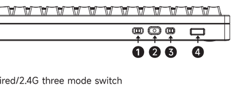
Xinmeng X71 aluminum alloy mechanical keyboard, designed with 71 keys using RGB lighting, Bluetooth 2.4G wired three channel working mode and related device connection control, the products can run on computers with Windows 2000, Windows XP, Vista, Win7, Win8, Win10.WIN11, OS2-2.0 versions and above, as well as mobile phone systems with Bluetooth versions. Local Bluetooth device name "X71 3.0 or X71 5.0"

HARDWARE REQUIREMENTS:

A phone or computer with Bluetooth and a USB port available for connecting devices.

SKETCH MAP:

SWITCH FUNCTION DESCRIPTION:



❶ Bluetooth/wired/2.4G three mode switch
❷ TYPE-C connection port
❸ Mac and Win system switch
❹ 2.4G receiver placement hole

There are two sets of switches on the upper left side of the keyboard, one is the system switch and the other is the mode switch. The mode switch has a total of three gear switching functions. When the switch is turned to the BT position, it is a Bluetooth channel, when the switch is turned to the Line position, it is a wired channel, and when it is turned to the 2.4G position, it is a 2.4G wireless channel.

System switch function on the keyboard: When the switch is in the WIN position, it indicates that the keyboard is suitable for working with the Win system. When the switch is in the Mac position, it indicates that the keyboard is suitable for working with the MAC system.

The three indicator lights on the keyboard are: the CAPS light at the top. In the middle is the lock Win light, and at the bottom is the mode switch light

INSTALLATION STEPS AND INSTRUCTIONS FOR USE:

1. Installation steps and usage of keyboard Bluetooth mode connection pairing:

Turn the keyboard mode switch to the BT position, and then press and hold the three key combinations FN+Q/FN+W/FN+E to create the keyboard Bluetooth broadcast pairing key. When pressing and holding the FN+Q key for Bluetooth broadcast, the keyboard mode light will flash blue quickly. When Bluetooth pairing is connected, the light will stay blue. When pressing and holding the FN+W Bluetooth broadcast key, the keyboard mode light will flash pink quickly. When Bluetooth pairing is connected, the light will stay pink. When pressing and holding the FN+E Bluetooth broadcast key, the light will stay blue, The keyboard mode light will flash yellow quickly. When the Bluetooth code is connected, the light will remain yellow for a long time. The product uses a long press combination key for Bluetooth code matching, and a short press combination key for channel switching. Keyboard three channel Bluetooth connection method for intelligent recognition Bluetooth 3.0-5.0 standard communication. For example, when using the WIN-7 computer, you should first click (Start) on the computer, select "Control Panel", and then click "Add Device". The computer will display the "Add Device" interface. At this time, set the mode switch key of the keyboard to the BT position, and then press and hold the FN+Q, W, E keys of the keyboard to broadcast the code. When the keyboard icon appears on the computer interface, Select the 'Keyboard Icon' again, then click on the 'Next' dialog box in 'Add Device' and follow the prompts. The computer can be connected to the keyboard via Bluetooth. Installation steps on computer WIN-10: Click "Start" on the computer, select "Devices", select "Bluetooth", and then select "Keyboard Icon" in the list to pair. Follow the interface dialogue operation to complete.

2. Installation steps and usage of keyboard 2.4G mode:

The keyboard can also be connected to the computer with a 2.4G receiver. Turn the keyboard mode switch to the 2.4G position, press and hold the FN+R key, and the keyboard mode light will flash blue quickly. At this time, the receiver should be immediately plugged into the idle USB port of the computer, so that the computer will automatically confirm the code and install the corresponding adapter software. Generally, the computer will also prompt; The installation is complete and ready for use. At this point, the keyboard mode light will become longer and brighter in blue, indicating that the keyboard and computer have successfully matched and can be used.

3. Installation steps and usage of wired keyboard mode:

The keyboard can also be connected to the computer with the accompanying TYPE-C cable. When the cable is plugged in, when the mode switch button of the keyboard is set to the middle wired icon position, the keyboard mode matching light will light up in white, and it will automatically connect with the computer and can be used. When the keyboard power is low, the light will turn red - indicating that the keyboard is also in a charging state. This indicates that the keyboard and computer have been successfully connected using a TYPE-C cable.

FN LIGHT COMBINATION KEY OPERATION INSTRUCTIONS:

■FN+|\key=switch light mode
■FN+DEL key=switch light color
■FN+"↑/↓"=adjustment of light brightness
■FN+"←/→"=adjustment of light respiration or change speed.
■FN+CAPS =one key, light reset
■FN+G=enter test mode
■FN+TAB=one key white light (after one key white light, light effect and color can be switched)
■FN+Alt-R=power query (1-3 character keys light red when the power is lower than 3.0V, 1-0 character keys light green when the power is higher than 3.0V)
■FN+BlackSpace=One button switch backlight

The keyboard supports lighting modes, including:

Following the Waves - Default, Shadow like, Sine Wave, Rotating Windmill, Colorful Waterfall, Blossoming Wealth, Constant Light Mode, Breathing Mode, Fantasy Rainbow, Instant, Slow Walk in the Rain, Rainbow Wheel, Key Ripples, Continuous Flowing.

The keyboard supports light color switching, including:

There are eight colors in total: red, green, blue, yellow, pink, cyan, white, and mixed colors.

FN+Right Ctrl key - Keyboard side light switch: The lights are available separately. Rainbow Continuous Light - Rainbow Streaming Light - Red - Blue - Green - Cyan - Yellow - Pink - White Light Continuous Light or Breath - Turn Off Switch.

INSTRUCTIONS MBINATION KEY

FN+ESC= “~”	FN+1=F1	FN+2=F2
FN+3=F3	FN+4=F4	FN+5=F5
FN+6=F6	FN+7=F7	FN+8=F8
FN+9=F9	FN+0=F10	FN+“-”=F11
FN+“+=”=F12		
Double click FN transcoding：1,2,3,4,5,6,7,8,9,0,“-”, “+=” transcoding <F1-F12>		

INSTRUCTIONS MBINATION KEY

FN + F1= Computer screen brightness-	FN + F2= Computer screen brightness+
FN + F3= Calculator	FN+F4=computer
FN + F5= player	FN + F6=Previous song
FN + F7= Next song	FN + F8= Play/pause
FN + F9= stop	FN + F10= mute
FN + F11=volume-	FN + F12= volume+
FN+WIN=Lock win key	

INSTRUCTIONS MBINATION KEY

FN+1=F1	FN+2=F2	FN+3=F3
FN+4=F4	FN+5=F5	FN+6=F6
FN+7=F7	FN+8=F8	FN+9=F9
FN+0=F10	FN+“-”=F11	FN+“+=”=F12
Double click FN transcoding：1,2,3,4,5,6,7,8,9,0,“-”, “+=” transcoding <F1-F12>		

INSTRUCTIONS MBINATION KEY

F1=Computer screen brightness-	F2=Computer screen brightness+
F3=ctrl+↑(Mission Control)	F4=Outgoing siri
F5= ctrl+↓（Displays all Windows of the most advanced App)	
F6=search（Command+space)	F7=Previous song
F8=Next song	F9=Play/pause
F10=mute	F11=volume-
F12=volume+	
Combination FN+F1 - F12 = 1 - “+=”	

NOTES:

1. When using the keyboard for the first time, it is recommended to first connect the charging cable provided with the product to the computer 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 cable and carefully insert it into the charging socket of the keyboard. When charging, the keyboard mode light will turn red, and when fully charged, the color of the indicator light in the current mode will be restored. When the keyboard is stationary for about 2-3 minutes during use, it will automatically turn off the backlight. At this time, pressing any key can restore it.
2. When using the keyboard to plug in the receiver and the computer cannot recognize it, it should be considered that poor port contact may cause it to need to be replaced and plugged into another computer USB port for use. When the backlight on the keyboard is dimmed or the product is not working properly, it should be confirmed that the internal battery of the product is low. You can also use the FN+Alt-R key to check the battery level. If there is a low battery level, it should be charged in a timely manner. When charging, it is necessary to connect the delivered TYPE-C cable to the keyboard before charging. The charging time may vary depending on the power level 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. When the product stalls or suddenly does not move during use, in addition to ruling out the cause of low battery voltage, it should be caused by the interference of the same frequency signal in the environment. At this time, the TYPE-C cable can be connected to the computer and used in wired mode. You can also switch between the Bluetooth channel and the 2.4G channel again to solve the problem. The code matching method is shown above (if the code cannot be matched at once, the operation can be repeated). If the above methods cannot solve the problem, please call the Xinmeng Product Service Hotline at 400-006-1358.
4. All 4 Xinmeng wireless products are designed with built-in lithium-ion batteries, and the keyboard uses (over 4000-4600 milliampere lithium-ion batteries). Therefore, for user safety, the product can only be used indoors at room temperature. Please do not use it in high temperatures or near ignition sources.
5. Disposal of product damage: If the product is damaged and cannot be repaired, please do not disassemble or throw it into the fire to avoid accidental danger. It should be sent to a professional waste disposal station or a dedicated recycling bin for disposal.

LIST OF ITEMS:

1. X71 keyboard x1
2. TYPE-C data cable x1
3. Warranty Card Instructions x1
4. 2.4G receiver x1

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。

新盟产品

本凭证为新盟产品售后服务的重要依据，请您妥善保管！

合格证
新盟产品
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质材料中的含量超出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。