AS COOL AS YOU ARE

KT68 Smart Screen 快速指引 QUICK GUIDE

MECHANICAL KEYBOARD

MACHENIKE 机械师

PRTSC INS DEL END BACKSPACE ESC ENTER

01 KEYBOARD 机械键盘

*使用产品前请阅读使用说明并保留备用

1 START UP

Cable — Wired Mode

Wireless — Wireless Mode

Wired mode requires a data cable to connect the device

2 WIRELESS CONNECTION

For BLUETOOTH connection, you need to press FN+Z/X/C button together, wait for 3 seconds to enter the pairing mode.
For 2.4GHZ connection, you need to press the FN+V button for 3 seconds to enable the pairing mode, and then insert the 2.4GHZ receiver to the PC.

3 BATTERY SETTINGS

Low Power/ Low Power Off Value:
- Low power indicator starts to flash once per second when the battery voltage < 3.5V.
- The keyboard will automatically shut down when the battery voltage < 3.2V.

Charging:
Red light on when charging;
Red light off when fully charged;
The charging voltage supports up to 5V.

4 RESET FUNCTION

FN+ESC Reset

Press and hold for 3 seconds to restore factory settings

5 LIGHTING EFFECTS SWITCHING

FN+DEL Switch Light Mode

FN+PGUP/PUDN Switch Light Color

FN+</> Adjust Light Speed

FN+ ▲/▼ Adjust Light Brightness

Main Keyboard Lighting Mode: 19 RGB lighting effects; Use the driver to set the light effect to synchronize with the music rhythm.

6 SLEEP STATE

The keyboard will enter sleep state without operation for 10 minutes(All LED lights off)

7 SYSTEM SWITCH

FN+A Switch to MAC OS

FN+W Switch to WIN OS

8 COLUMN SLIDER SWITCH SETTINGS

Default Setting: Back To Desktop (supports custom macro settings in the driver)

9 THE FUNCTION OF KNOB

Increase — Reduce

Twist up: Volume Up — Twist down: Volume Down — Press to Mute

10 F-KEY FUNCTIONS

FN 1 +···+ + = F1 ··· F12

The 12 keys from FN+'1' key to '+' key correspond to the functions of F1-F12 respectively.

11 SMART LED SCREEN USE DIRECTION

Scan the QR Code to access the user manual of KT68 Smart Screen

1 开机：

Cable — 有线模式

Wireless — 无线模式

*有线模式需使用数据线连接设备

2 无线连接：

FN+Z/X/C/V=蓝牙1/蓝牙2/蓝牙3/2.4GHZ

- 长按3秒进入配对模式蓝牙连接需FN+Z/X/C一起按
- 2.4GHZ连接需要先按FN+V键3秒开启对码模式后，再将附赠的2.4GHZ接收器连接到电脑上

3 电量设定：

低电/低电关机值：当电压小于3.5V时，低电指示灯闪烁（1S闪烁1次）低于3.2V时 键盘自动关机

充电：充电时红灯常量，充满时，红灯熄灭；充电电压最高支持5V

4 复位功能：

FN+ESC 复位　长按3秒，恢复出厂设置

5 灯效切换：

FN+DEL灯光模式切换

FN+PGUP/PUDN灯光颜色切换

FN+</>灯光速度调节

FN+ ▲/▼ 灯光亮度调节

主键盘灯效模式：RGB19种灯效；驱动可支持音乐律动

6 休眠状态：

键盘在10分钟内未操作情况下,设备进入休眠状态（所有LED灯熄灭）

7 系统切换：

FN+A 切换到MAC系统

FN+W 切换到WIN系统

8 柱式拨动开关设置：

出厂默认：一键回到桌面
支持驱动内自定义宏设置

9 旋钮功能

Increase — Reduce

向上扭音量+，向下扭音量-，按压为静音

10 F区功能

FN 1 +···+ + = F1 ··· F12

FN+ "1" 键至 "+" 键12个键分别对应F1到F12的功能

11 智慧屏使用说明

请扫码进入MACHENIKE机械师官方公众号
回复KT68即可获得智慧屏使用说明

12 FUNCTION BUTTON DESCRIPTION

FN CTRL 1 = ☼ FN+CTRL+1 Lower Brightness	FN CTRL 2 = ☼ FN+CTRL+2 Higher Brightness	FN CTRL 3 = ✉ FN+CTRL+3 Mail
FN CTRL 4 = 🖩 FN+CTRL+4 Calculator	FN CTRL 5 = 🖵 FN+CTRL+5 My Computer	FN CTRL 6 = ▷ FN+CTRL+6 Player
FN CTRL 7 = ⏮ FN+CTRL+7 Previous Track	FN CTRL 8 = ⏯ FN+CTRL+8 Play/Pause	FN CTRL 9 = ⏭ FN+CTRL+9 Next Track
FN CTRL 0 = 🔇 FN+CTRL+0 Mute	FN CTRL - = 🔉 FN+CTRL+- Volume Down	FN CTRL = = 🔊 FN+CTRL+= Volume Up

13 CAUTIONS

Keyboard Buttons Not Responding:

1, Check whether the connection method and driver connection version are correct.
2, In the connected state, please check the power of the keyboard and whether the keyboard is connected to the computer.
If you encounter a problem that cannot be solved, please do not disassemble it by yourself, and you should contact your dealer immediately.
3, Please be sure to choose a compliant charger produced by a regular manufacturer or a computer USB for charging, and the charging specification is DC5V.
4, When charging the keyboard, be sure to choose a compliant adapter for charging, so as to avoid damage to the keyboard not caused by the quality of the product itself.
5, When the screen is turned on, it is recommended to use the wired mode to enhance the battery life; in the case of a wireless connection, it is recommended to lower the screen brightness to ensure the battery life.

9 功能键说明：

FN CTRL 1 = ☼ FN+CTRL+1 屏幕调暗	FN CTRL 2 = ☼ FN+CTRL+2 屏幕调亮	FN CTRL 3 = ✉ FN+CTRL+3 邮箱
FN CTRL 4 = 🖩 FN+CTRL+4 计算器	FN CTRL 5 = 🖵 FN+CTRL+5 我的电脑	FN CTRL 6 = ▷ FN+CTRL+6 播放器
FN CTRL 7 = ⏮ FN+CTRL+7 上一曲	FN CTRL 8 = ⏯ FN+CTRL+8 播放/暂停	FN CTRL 9 = ⏭ FN+CTRL+9 下一曲
FN CTRL 0 = 🔇 FN+CTRL+0 静音	FN CTRL - = 🔉 FN+CTRL+- 音量降低	FN CTRL = = 🔊 FN+CTRL+= 音量增加

10 注意事项

键盘按键无反应：
1、检查连接方式和驱动连接版本是否正确
2、连接状态下，请检查键盘电量和电脑是否有连接上；
遇到不能解决的问题，请不要自行拆卸，应立即联系就近经销商处理。
3、请务必选择一个由正规的制造商生产的正规的充电器或电脑USB来充电充电器规格为DC5V
4、键盘充电时请务必选择合适规格的适配器进行充电以免因非产品本身质量问题而造成的键盘损坏
5、开启屏幕使用时，建议使用有线模式以加强续航时间；在无线连接的情况下，使用时建议降低屏幕亮度来确保续航时间

为满足中国电子电器产品有害物质限制相关的法律和其它要求对本产品中有害物质，按部件分类声明如下。

部件名称	有害物质					
	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	X	O	O	O	O	O
外壳及附件	O	O	O	O	O	O

本表格依据SJ/T 11364-2014的规定编制。
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GB/T 26572-2011规定的限量要求以下。
：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GB/T 26572-2011规定的限量要求。
表中标记"X"的部件，皆因全球技术发展水平限制而无法实现有害物质的替代。

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
根据产品型号不同，您所购买的产品可能不会含有以上所有部件

在中华人民共和国境内销售的电子电气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。

MACHENIKE产品保修承诺

1、在用户按本技术使用说明书正确使用该产品的前提下本产品自购买之日起一年内免费保修。

2、我方因下列使用者个人的原因而造成的故障将不提供免费保修服务。
（1）擅自拆装、改装该产品而造成的故障；
（2）在使用、搬运的过程中不慎摔打、跌落、进液、供电规格不符而造成的故障；
（3）因缺乏合理的保养而造成的故障；
（4）没有按使用说明书正确指示进行操作；
（5）第三方厂品、服务或行为导致的故障或损坏等等。

3、在要求提供免费保修服务时，您必须提供清晰、完整和准确的销售发票和保修卡，购买产品时，可要求销售商提供上述上述销售发票和保修卡。
4、保修范围外的维修服务，将按规定收费。

产品参数：

PRIDUCT PARAMETERS

型号名称	KT68-B68W智慧屏 三模	Product Name	MACHENIKE KT68-B68W SMART LED SCREEN VERSION TRI-MODE
连接方式	有线（TYPE-C）/蓝牙无线/2.4G	Connection Method	Wired (TYPE-C)/Bluetooth Wireless/2.4G
产品键数	68KEY	Number Of Keys	68KEY
多媒体键	12KEY	Number Of Multimedia Keys	12KEY
无冲模式	全键无冲	Key Rollover	N Key Rollover
电源类型	4000mAh 锂电池	Battery	4000mAh Lithium Battery
线材	约1.5M	Cable	Approx. 1.5M
重量	952.5G±5	Net Weight	952.5G±5
尺寸	327.89*145.53*41.40mm	Dimension	327.89*145.53*41.40mm
执行标准	GB/T14081-2010	Executive Standard	GB/T14081-2010
包装清单	键盘*1、数据线*1、拔键器*1、2.4G接收器*1 蓝牙延长器*1、说明书*1、合格证*1、贴纸*1 擦镜布*1	Packing List	Keyboard*1, Data Cable*1, Key Puller*1, 2.4G Receiver*1, Bluetooth Extender*1, Manual*1, Certificate*1, Sticker*1, Lens Cleaning Cloth*1

MACHENIKE 机械师

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保修卡：

尊敬的用户：

感谢您选购本公司产品,我公司将按照《中华人民共和国消费者权益保护法》和国家技术监督局、国家工商行政管理局、财政局关于《部分商品修理更换退货责任规定》的有关规定，为您提供保修服务，请认真填写此卡并妥善保管，以便日后凭此卡维修。

客户姓名：_____　电子邮件：_____
联系电话：_____　邮政编码：_____
通信地址：_____
产品名称：_____　产品型号：_____
购机日期：_____
购机渠道：_____
机身编号：_____

备注：

1、请妥善保管此卡，保修时需出示此卡及购买凭证。
2、产品自购买之日起，凭购买凭证整机免费保修1年。
3、下列情况不属于免费服务范围，但可实行收费维修、终身服务；
（1）不能出示保修说明及发票；
（2）发票涂改；
（3）意外因素或使用不当造成损坏；
（4）未经我司许可，自行修理造成的损坏；
（5）超过三包有效期，经修复仍可继续使用；

产品性能故障表

送修日期	性能故障描述	工程师签字	完成日期

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
-Reorient or relocate the receiving antenna.
-Increase the separation between the equipment and receiver.
-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
-Consult the dealer or an experienced radio/TV technician for help.

RF warning for Portable device: The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.