

smart2

68-Key Dual-Mode Multi-Device Mechanical Keyboard

Quick Start Guide

Magicforce

Compatible Operating Systems:

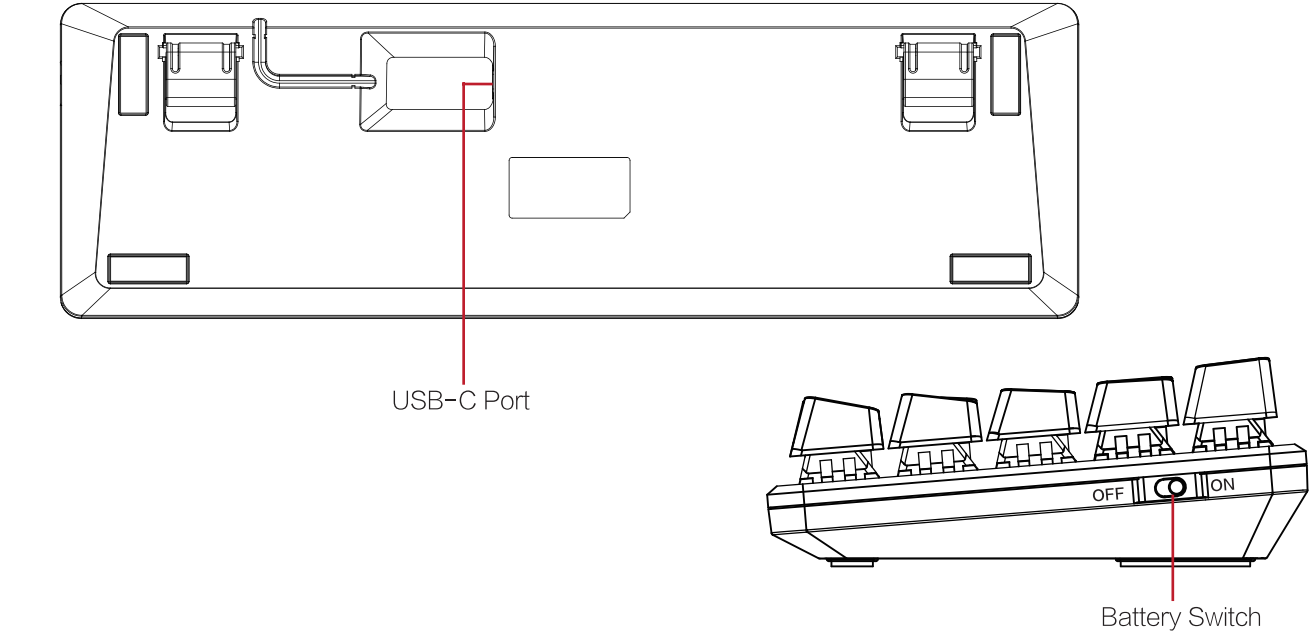
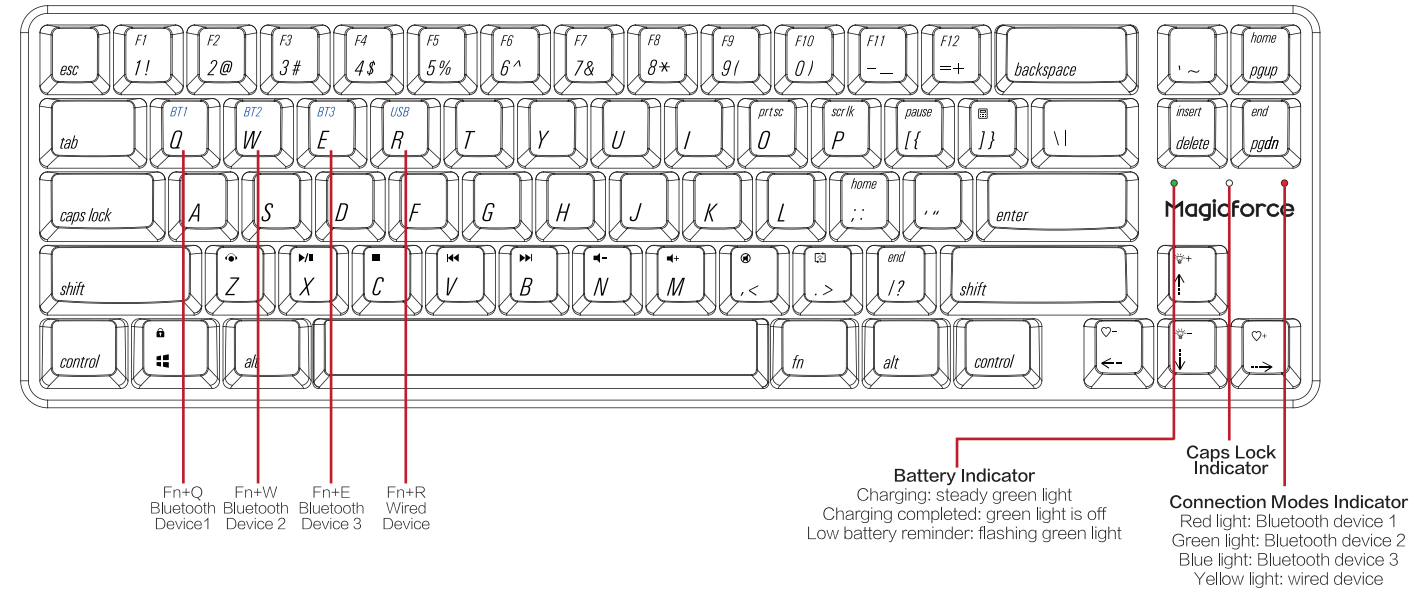
Wired Mode:
Windows XP or later, Linux, Mac OS
Wireless Mode:
Windows 8 or later, IOS 7 or later,
Mac OS 10.10 or later, Android 4.41 or later

Package Contents:

1× Mechanical keyboard
1× USB-C to USB-A cable
1× Quick start guide

Keyboard Specification:

Layout: 68-key mini layout
Connection: USB for wired mode; Bluetooth 4.1 for wireless mode
Devices: One wired device and three Bluetooth devices
Compatibility: N-key rollover in wired mode;
6-key roller for in wireless mode
Backlight: 10 lighting strength levels and 9 lighting modes
Working voltage: DC 5V (Wired mode); DC 3.7V (Wireless mode)
Working current: ≤300 mA (Wired mode); ≤150mA (Wireless mode)
Battery capacity: 3500mAh
Keycap: Double-shot PBT or dye-subbed PBT
Cable: USB-C to USB-A cable
Dimension: 337 × 104 × 40 mm



Bluetooth connection and multi-device switching operation instructions:

- If the keyboard has been connected to other Bluetooth devices before, you must first **turn off** the Bluetooth status of **all Bluetooth devices** on the previous connection. If not, go directly to step 2.
- At the same time, press and hold one of the combination keys of FN+Q, Fn+W or Fn+E for 3 seconds. The keyboard enters the Bluetooth pairing state, and the connection mode indicator enters **the fast flashing state**.
Fn+Q: Bluetooth device 1, **red indicator** flashes quickly
Fn+W: Bluetooth device 2, **green indicator** flashes quickly
Fn+E: Bluetooth device 3, **blue indicator** flashes quickly
- Open the Bluetooth search of the Bluetooth device you need to connect to, find and select **Magicforce**.
- Enter the pairing code on the keyboard and press the Enter key. Wait a moment until the connection is complete.
- Now you can turn on the Bluetooth status of **all connected Bluetooth devices**. You can switch between multiple devices by **short pressing** FN+Q/W/E/R:
Fn+Q: Bluetooth device 1, **red indicator**
Fn+W: Bluetooth device 2, **green indicator**
Fn+E: Bluetooth device 3, **blue indicator**
Fn+R: wired device, **yellow indicator**

Notes:

- If you want to connect to your desktop via Bluetooth, you must purchase a Bluetooth 4.0 receiver separately, and the desktop system must be **Windows 8 or later**.
- The WIFI signal will cause some interference to the Bluetooth signal, so the Bluetooth receiver can not be too close to the WIFI signal source.

Operational Instructions On Fn Key:

Use Fn key in combinations with other keys to make up for a lack of keys in this 68-key mini mechanical keyboard. Press and hold down the Fn key and another key simultaneously to perform shortcuts to multimedia keys and other functions.

Key Combination	Effect
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

Key Combination	Effect
Fn+Z	music player
Fn+X	play/pause
Fn+C	stop
Fn+V	previous song
Fn+B	next song
Fn+N	volume-
Fn+M	volume+
Fn+,	mute
Fn+;	home
Fn+/?	end
Fn+pgup	home
Fn+pgdn	end

Key Combination	Effect
Fn+delete	insert
Fn+Win	lock Win key
Fn+O	prt sc
Fn+P	scr lk
Fn+{	pause
Fn+}	calculator
Fn+>	lighting mode
Fn+←	lighting frequency-
Fn+→	lighting frequency+
Fn+↑	brightness+
Fn+↓	brightness-
Fn+left ctrl+esc	restore the default settings

Downloading drivers:

Programming software is attached to this product, and it can realize key settging, macro definition, multimedia setting and so on. Download link: www.magicforce.cn

Cautions:

- The product should be well protected against water and moisture, for all PCB electronic products get damaged easily in humid environment.
- With built-in lithium battery, the product should never be exposed to extreme heat waves, high pressure and direct sunlight. If it will not be used for a long time, please turn off the battery switch and deposit the keyboard in cool and dry environment.
- Please charge the keyboard with current less than 1A by connecting it with a computer USB port via original charging cable.
- Do not expose the product to fire or liquid to avoid danger.

smart2

68键双模多设备迷你机械键盘

快速使用说明

Magicforce
魔蛋

操作系统需求:

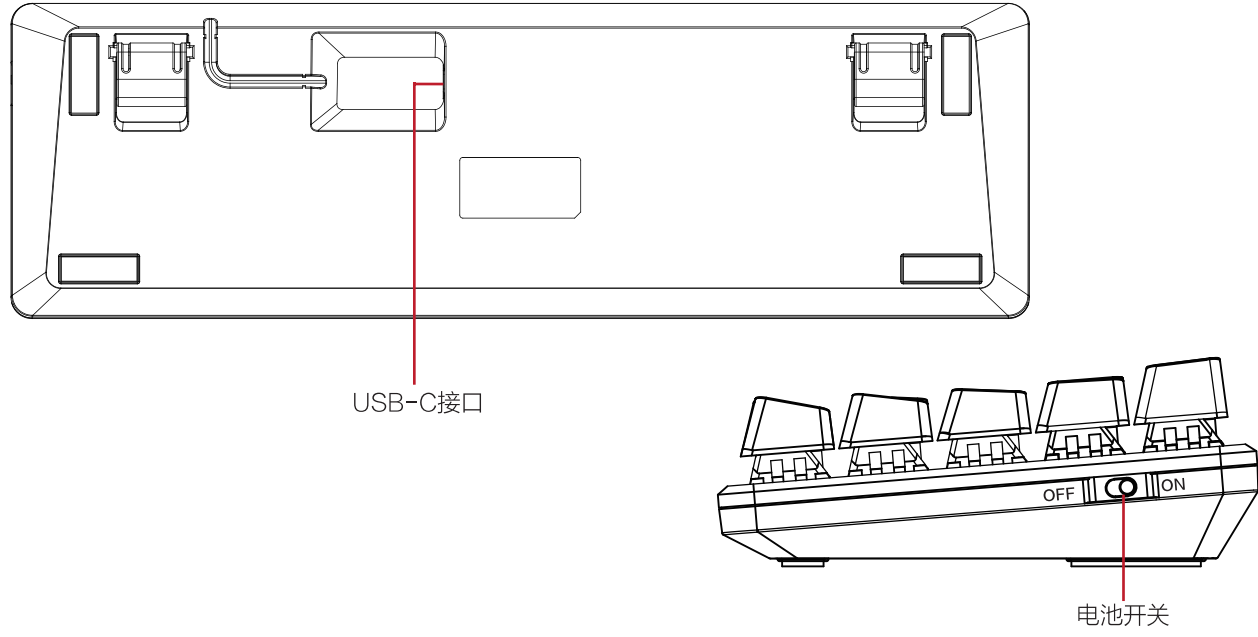
有线模式: Windows XP及以上版本, Linux系统, Mac OS系统
无线模式: Windows 8及以上版本, IOS 7及以上版本,
Mac OS 10.10及以上版本, Android 4.41及以上版本

包装内容:

- 机械键盘
- USB-C转USB-A数据线
- 快速使用说明

产品参数:

按键布局: 68键迷你布局
连接方式: 有线模式USB, 无线模式蓝牙4.1
支持设备: 1台有线设备和3台无线设备
按键无冲: 有线模式下全键无冲, 无线模式下6键无冲
背光模式: 10档背光亮度, 9种背光模式
工作电压: 有线模式DC 5V, 无线模式DC 3.7V
工作电流: 有线模式≤300 mA, 无线模式≤150 mA
电池容量: 3500 mAh
键帽种类: 双色注塑PBT键帽或热升华PBT键帽
数据线: 可分离式USB-C转USB-A数据线
产品尺寸: 337 × 104 × 40 mm



蓝牙连接和多设备切换操作方法:

- 如果先前键盘已经连接上其他蓝牙设备, 必须先把先前连接上的**所有蓝牙设备**的蓝牙状态**关闭**掉。如果没有, 直接进入步骤2。
- 同时长按**FN+Q、Fn+W、Fn+E三组组合键中的一组组合键**3秒钟**, 键盘进入蓝牙配对状态, 连接模式指示灯进入**快闪**状态。
Fn+Q: 蓝牙设备1, **红色指示灯**快闪
Fn+W: 蓝牙设备2, **绿色指示灯**快闪
Fn+E: 蓝牙设备3, **蓝色指示灯**快闪
- 打开需要连接的蓝牙设备的蓝牙搜索, 找到并选中**Magicforce**。
- 在键盘上输入配对码, 然后按回车键。稍等片刻, 直至连接完成。。
- 现在可以把**已连接的所有蓝牙设备**的蓝牙状态都打开, 通过**同时短按**FN+Q/W/E/R即可进行多设备切换:
Fn+Q: 蓝牙设备1, **红色指示灯**
Fn+W: 蓝牙设备2, **绿色指示灯**
Fn+E: 蓝牙设备3, **蓝色指示灯**
Fn+R: 有线设备, **黄色指示灯**

温馨提示:

- 如果想通过蓝牙方式连接台式电脑, 你必须另外购买蓝牙4.0适配器, 同时台式机系统必须是**Windows 8及以上操作系统**。
- WIFI信号会对蓝牙信号造成一定干扰, 所以蓝牙接收器不能离WIFI信号源太近。

Fn+组合按键使用说明:

68键迷你机械键盘虽然比标准键盘按键数量少, 但是您可以通过Fn+组合按键的方式实现标准键盘上的大部分按键功能、多媒体快捷键和背光调节功能。

组合方式	功能
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

组合方式	功能
Fn+Z	媒体播放器
Fn+X	播放/暂停
Fn+C	结束
Fn+V	上一曲
Fn+B	下一曲
Fn+N	音量减小
Fn+M	音量增加
Fn+,	静音
Fn+;	home
Fn+/?	end
Fn+pgup	home
Fn+pgdn	end

组合方式	功能
Fn+delete	insert
Fn+Win	锁定Win键
Fn+O	prt sc
Fn+P	scr lk
Fn+{	pause
Fn+}	计算器
Fn+>	灯光模式调节
Fn+←	灯光频率减慢
Fn+→	灯光频率加快
Fn+↑	亮度增强
Fn+↓	亮度减弱
Fn+left ctrl+esc	恢复出厂默认设置

驱动下载: 本产品提供编程软件, 可进行按键功能自定义、宏定义、多媒体按键设定等操作。
下载地址为:www.magicforce.cn

注意事项:

- 产品使用时须防水防潮。PCB电子产品, 进水或潮湿都容易致使产品损坏。
- 产品内置锂电池, 严禁把本产品置于高温、高压、阳光直射环境中。如长期不使用, 请将键盘存放于阴凉、干燥的环境中, 并关闭电池开关。
- 必须用原装充电线连接电脑USB接口进行充电, 充电电流要小于1A。
- 请勿将本产品投入火中或液体中, 以免发生危险。