



# **用户指南**

# **QUICK GUIDE**

**K100无线机械键盘**

**WIRELESS MECHANICAL KEYBOARD**

## TECHNICAL SPECIFICATIONS

Number and type of keys	RGB keyboard\mechanical switch	Language version	US version	87 keys
Memory function	light brightness speed	Fn combination tips	✓	
Knob function	✓	MAC function	✓	
Function indicator light	Independent indicator lights CAP, SCR, WIN	Connection method	USB, Bluetooth, 2.4G three-mode interchange	

## INDICATOR LIGHT DESCRIPTION

	Normal indication status*	Wireless capability status**
○ Caps	Caps lock indicator	
○ Scroll	Scroll lock Indicator	
○ Win	Lock key (Fn+Win)indicator	
○ Mode	Battery indicator	Bluetooth 1/2/3 indicator, 2.4G indicator

Charging indicator light status indication	
Red is always on	Charging
Green is always on	Battery is full
Slowly flashing red (backlight off)	Battery is less than 5%
Quickly flashing red	The battery level is lower than 0% (the system automatically shuts down)
Battery inquiry (FN+BackSpace)	
Green	>=50%
Yellow	>=30%
Red	<10%

## WIRELESS PARAMETERS

Keyboard	
Bluetooth	Frequency range: 2402MHZ-2480MHZ transmit power: <-3dBm
2.4GHz wireless	Frequency range: 2402MHZ-2480MHZ transmit power: <-1dBm
Receiver	
2.4GHz wireless	Frequency range: 2402MHZ-2480MHZ transmit power: <-4dBm

## SHORTCUT KEY

### ● Multimedia and special keyboard functions

Windows System			
FN+F1	Screen Brightness -	FN+F2	Screen Brightness +
FN+F3	Task Switching (WIN+TAB)	FN+F4	Explorer
FN+F5	Mail	FN+F6	My computer
FN+F7	Previous song	FN+F8	Play / Pause
FN+F9	Next song	FN+F10	Mute
FN+F11	Volume -	FN+F12	Volume +
FN+A	Switch to WIN Mode	FN+S	Switch to MAC Mode
FN+ESC	Press and hold for 3 seconds to restore factory settings	FN+Pageup	Keyboard light switch/power saving mode switch
FN+WIN	Unlock/Lock Win Key	FN+Backspace	Check Battery Power (Battery power is available in wireless mode)

Mac OS System			
FN+F1	Screen brightness -	FN+F2	Screen brightness+
FN+F3	Mission control	FN+F4	Console
FN+F5		FN+F6	
FN+F7	Previous song	FN+F8	Play / Pause
FN+F9	Next song	FN+F10	Mute

FN+F11	Volume -	FN+F12	Volume +
FN+S	Switch to MAC mode	FN+A	Switch to WIN mode
		FN+Page up	Keyboard light switch/power saving mode switch
FN+ESC	Press and hold for 3 seconds to restore factory settings	FN+Backspace	Query the battery power and the battery power is valid in wireless mode.

## ● Device connection

FN+1	Bluetooth 1	FN+2	Bluetooth 2
FN+3	Bluetooth 3	FN+4	2.4G
FN+5	USB		

## ■ KEYBOARD DEFAULT CONNECTION MODE

The factory default is 2.4G wireless connection. After operating the connection method, the keyboard will remember and save the last connection method. The next time you open the keyboard, it will directly enable the last saved connection method for reconnection.

## ● 2.4G wireless connection

Plug in the 2.4G wireless receiver (USB), wait about 10 seconds for the computer to complete the installation and prompt to turn on the keyboard power switch. At the same time, short press FN+4 to switch to the 2.4G wireless connection, and it can be used normally; the Mode indicator light turns green and flashes slowly. It will turn off after 10 seconds and the indicator light will automatically switch to normal mode.

## ● Bluetooth device connection

Turn on the keyboard power switch, long press FN + 1 until 4, the Mode indicator light flashes red quickly, indicating that it has entered pairing mode. Turn on the Bluetooth of the computer or mobile phone and search for 'DURGOD K100' to pair. Follow the prompts of the computer and mobile phone to pair. The pairing is successful. The rear indicator light Mode stays on red for 5 seconds. (The keyboard will enter sleep state if the pairing is not successful within 60 seconds). After completion, you can use the keyboard to support 3 sets of Bluetooth connections. The pairing methods for buttons 1, 2, and 3 are the same. Indicator light Mode: red light - Bluetooth 1; blue light - Bluetooth 2; yellow light - Bluetooth 3.



## ● USB connection mode

Turn on the keyboard power switch, keep the switch in the ON state, connect the USB cable to the device, short press FN+5 on the keyboard to switch to USB wired connection mode, and it can be used normally.

 **Notice:** Switching to any wireless mode will disconnect the USB wired connection. There is no power saving function in USB wired mode

## I WIRELESS MODE POWER SAVING FUNCTION

1. Reduce the brightness after 10 seconds of no operation on the keyboard, and turn off the backlight after 10 seconds of no operation again.

Note: Wireless remains connected, all keyboard lights are turned off and in low power mode.

2. If there is no operation on the keyboard for 20 minutes, it will enter sleep mode (press any key to resume)

\*The power saving function may be adjusted at any time, please refer to the power saving function of the keyboard you actually purchased (function adjustment will not be notified, please be informed)

## **I LIGHT MODE**

Modes underlined are default

<b>FN+Insert (light mode switch)</b>
1. <u>Wave mode</u> - includes six directions: left, <u>right</u> , bottom, gathering, spreading
2. Breathing pattern
3. Neon mode
4. Star mode
5. Radar mode - includes two directions: <u>forward</u> and reverse
6. Always on mode
7. Automatic ripple mode
8. Horse racing mode
9. Single lighting mode
10. Aurora mode - includes two directions: gathering and <u>spreading</u>
11. Cross cursor
12. Key response - includes two directions: <u>up</u> or down
13. Fireworks mode
14. Ripple mode
Light color: FN+Home - light color
Light brightness: FN+↑ / ↓ - 5-level light brightness adjustment on the keyboard (the function indicator flashes three times when it reaches the highest or lowest level)
Light speed: FN+ - 5-level light speed adjustment on the keyboard (the function indicator flashes three times when it reaches the highest or lowest level)
Light off: FN+ PageUp-- keyboard light off

# LEARN MORE

Enter the website "[www.durgod.com](http://www.durgod.com)" to download "Durgod Driver"

- The latest firmware updates
- The latest information on Durgod products
  - Entire key customization
  - Macro editing function

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# REGULATORY AND COMPLIANCE INFORMATION

## ■ FCC STATEMENT

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 communication. 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 interfere 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.

### FCC Radiation Exposure Statement

This device complies with FCC radiation exposure limits set forth for an uncontrolled environment and it also complies with Part 15 of the FCC RF Rules. This equipment must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provide with antenna installation instructions and consider removing the no-collocation statement.

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.

### Caution!

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

## ■ STATEMENT OF COMPLIANCE WITH EU DIRECTIVE

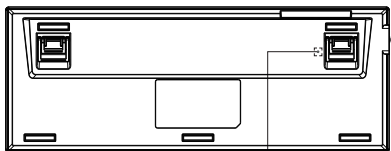
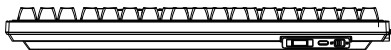
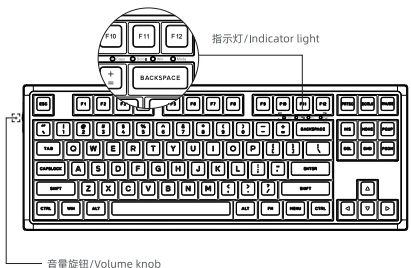
Hereby, Zhuhai Hoksi Technology LTD.,CO declares that the radio equipment type DURGOD K230 Wireless Mechanical Keyboard and Infinite Wireless Receiver are in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: <http://www.durgod.com>

## ■ CAUTION:

- (1) Risk of fire or explosion or defeat the safeguard of equipment if the battery is replaced by an incorrect type. Replace only with the same or equivalent type.
- (2) Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion.
- (3) High or low extreme temperatures or low air pressure at high altitude that the battery can be subjected to during use, storage or transportation.
- (4) Leaving the battery in an extremely high temperature and/or low air pressure surrounding environment that can result in an explosion or the leakage of flammable liquid or gas.

# K100 Wireless Mechanical Keyboard

## K100无线机械键盘



## 技术规格

键数及类型	RGB键盘 \ 机械轴	语言版本	US文版	87键
记忆功能	灯光亮度速度	Fn组合提示	✓	
旋钮功能	✓	MAC功能	✓	
功能指示灯	独立指示灯CAP、SCR、WIN	连接方式	USB，蓝牙，2.4G三模互换	

## 指示灯说明

	正常指示状态*	无线功能状态**
○ Caps	大小写指示灯	
○ Scroll	滚动锁定	
○ Win	锁键(Fn+Win)指示灯	
○ Mode	电量指示灯	蓝牙1/2/3指示灯, 2.4G指示灯

充电指示灯状态指示(Mode)	
红色处于常亮	正在充电
绿色处于常亮	电池充满
红色慢闪（背光灯关闭）	电量低于5%
红色快速闪烁	电量低于0%（系统自动关机）
电量查询（FN+BackSpace）	
绿色	>=50%
黄色	>=30%
红色	<10%

## 无线参数

键盘	
蓝牙	频率范围：2402MHz-2480MHz 发射功率：<-3dBm
2.4GHz无线	频率范围：2402MHz-2480MHz 发射功率：<-1dBm
接收器	
2.4GHz无线	频率范围：2402MHz-2480MHz 发射功率：<-4dBm

## 快捷鍵

### ● 多媒体及特殊键盘功能

Windows 系统			
FN+F1	屏幕亮度-	FN+F2	屏幕亮度+
FN+F3	任务切换 (WIN+TAB)	FN+F4	资源管理器
FN+F5	邮件	FN+F6	我的电脑
FN+F7	上一曲	FN+F8	播放/暂停
FN+F9	下一曲	FN+F10	静音
FN+F11	音量-	FN+F12	音量+
FN+A	切换WIN模式	FN+S	切换MAC模式
FN+ESC	长按3秒恢复出厂设置	FN+Page up	键盘灯光开关/省电模式开关
FN+WIN	解锁/锁定Win键	FN+Backspace	查询电量 (无线模式下电池供电有效)

Mac OS 系统			
FN+F1	屏幕亮度-	FN+F2	屏幕亮度+
FN+F3	任务控制	FN+F4	控制台
FN+F5		FN+F6	
FN+F7	上一曲	FN+F8	播放/暂停
FN+F9	下一曲	FN+F10	静音
FN+F11	音量-	FN+F12	音量+
FN+S	切换MAC模式	FN+A	切换WIN模式
		FN+Page up	键盘灯光开关/ 省电模式开关
FN+ESC	长按3秒恢复出厂设置	FN+Backspace	查询电量 (无线模式下电池供电有效)

## ● 设备连接

FN+1	蓝牙1	FN+2	蓝牙2
FN+3	蓝牙3	FN+4	2.4G
FN+5	USB		

## ■ 键盘默认连接模式

出厂默认为2.4G无线连接，操作连接方式后键盘会记忆保存最后一次连接方式，下次打开键盘会直接启用最后保存的连接方式进行回连。

## ● 2.4G无线连接

插入2.4G无线接收器(USB)，等待10秒左右电脑完成安装并提示打开键盘电源开关，同时短按FN+4切换到2.4G无线连接，即可正常使用；Mode指示灯变绿灯，慢闪10秒后熄灭，指示灯会自动切换到常规模式

## ● 蓝牙设备连接

打开键盘电源开关，长按FN + 1直到4,指示灯Mode红灯快速闪烁，表示进入配对模式，打开电脑或手机的蓝牙搜索"DURGOD K100"进行配对，按电脑和手机的提示配对，配对成功后指示灯Mode红灯常亮5秒。（60秒没有配对成功键盘进入休眠状态），完成后即可使用键盘支持3组蓝牙连接，对应按键1、2、3的配对方式同理。指示灯Mode：红灯-蓝牙1；蓝灯-蓝牙2；黄灯-蓝牙3。

## ● USB连接模式

打开键盘电源开关，开关在ON状态，连接USB线至设备，短按FN+5，键盘切换到USB有线连接模式，即可正常使用。

注意：切换到任何无线模式会断开USB有线连接

USB有线模式下没有省电功能

## ■ 无线模式省电功能

1.键盘无操作10秒后降低亮度，再无操作10秒后关闭背光。

注意:无线仍保持连接，键盘所有灯光关闭，处于低功耗模式。

2.键盘20分钟无任何操作，将会进入休眠模式(按任意键恢复)

\*省电功能可能会随时调整，请以实际购买的键盘省电功能为准(功能调整不另行通知，敬请知悉)



# I 灯光模式

模式加下划线的为默认

FN + Insert (灯光模式切换)
1、 <u>波浪模式</u> -> 包含六个方向：左\右\上\下\聚拢\扩散
2、呼吸模式
3、霓虹模式
4、繁星模式
5、雷达模式 -> 包含两方向： <u>正转</u> 和反转
6、常亮模式
7、自动涟漪模式
8、跑马模式
9、单点亮模式
10、极光模式 -> 包含二个方向：聚拢\扩散
11、十字光标
12、按键响应 -> 包含二个方向： <u>上</u> \下
13、烟花模式
14、涟漪模式
灯光颜色：FN + Home -> 灯光颜色
灯光亮度：FN+ ↑ / ↓ -> 键盘5级灯光亮度调节 (到达最高或最低时功能指示灯闪烁三下)
灯光速度：FN + → / ← -> 键盘5级灯光速度调节 (到达最高或最低时功能指示灯闪烁三下)
灯光关闭：FN+ Page Up -> 键盘灯光关闭

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WeChat



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# 保修服务指南

## ■ 感谢您对DURGOD (杜伽) 的信任与支持

DURGOD将为您提供一年的产品免费保修服务, 请勿擅自涂改本保修服务卡, 以维护您的合法权益。如需服务或技术支持, 请咨询相关经销商或与我们联系。

## ■ 我们承诺

对保修期间内及在保修服务范围内的产品, DURGOD将按照本服务政策进行维修、更换或退货在合理的时间内免费为您恢复产品的正常使用功能; 对超出保修期和保修服务范围之外的产品, DURGOD将按照本服务政策提供有偿维修服务。

## ■ 保修服务时须提供

- 1、申请保修的DURGOD产品或附件。
- 2、有效的购买凭证。

## ■ 质保不包含以下原因导致的问题和损坏:

- 1、产品正常使用磨损。
- 2、由于人为原因造成的损坏, 包括但不限于因跌落、挤压、碰撞造成的损坏, 因液体泼溅、化学品腐蚀、异物进入内部造成的损坏。
- 3、因使用、保养、维护不当造成的损坏。
- 4、产品被任何未经授权方拆除、维修、批次号去除、涂改至难以辨认等。
- 5、产品超出保修期。
- 6、因不可抗力损坏。

# 保修服务卡

产品型号

购买日期

用户姓名

联系电话

通讯地址/邮编

产品S/N码

质量检验  
合格



**DURGOD**

厂商:珠海市学思电子科技有限公司

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