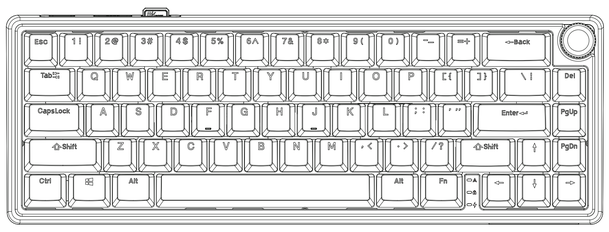
ROYAL KLUDGE

R65 MECHANICAL KEYBOARD



FCC WARNING:

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.

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

WHEN USING A KEYBOARD:

1 Maintain proper posture and avoid excessive force on the keys.
2 Take regular breaks to prevent hand fatigue.
3 Clean the keyboard regularly to remove dust and dirt.
4 Avoid exposing the keyboard to liquids.
5 Keep the keyboard in a suitable environment, free from extreme temperatures or humidity.

Remember these tips for a comfortable and durable keyboard experience.

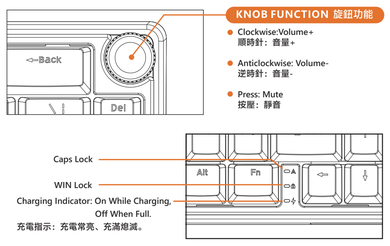
WARRANTY 12 MONTHS WARRANTY

GUARANTEE
Non-human damage
12-month warranty

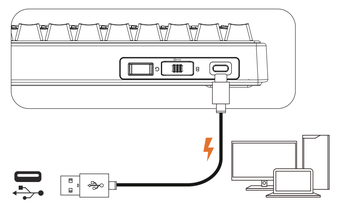
PRODUCT BASIC

Manual 說明書	Switch and Keycaps Puller 雙用拔鍵拔軸器	Keyboard 鍵盤	USB Type-c cable USB Type-c數據線	2.4G Dongle 接收器
● **Size:** 322.3(L)×116.8(W)×40.5(H)±2 尺寸: 322.3(L)×116.8(W)×40.5(H)±2	●**Backlight:** Monochrome/RGB 背光：單色/RGB	●**Version:** USB/2.4G/BT 版本：USB有線/2.4G無線/BT	●**Layout:** 66keys 布局：66K	●**Switch:** Mechanical switches 軸體：機械軸體

INDICATOR LIGHTS/KNOB FUNCTION



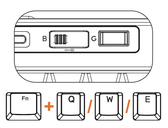
WIRED MODE



Recommend: Using 5V 1A Rated power to charge keyboard
建議：使用5V 1A額定電源爲鍵盤充電

BT CONNECTIVITY

Place the switch to “B” side.
開關撥到“B”狀態。



Short press Fn+Q/W/E to change BT channel.
Long press Fn+Q/W/E entry pairing mode.
Turn on the bluetooth of computer/phone/other devices, find and link to the keyboard whose name on the list shows as R65.

短按Fn+Q/W/E是蓝牙频道。
長按Fn+Q/W/E進入配對模式。
打開電腦/手機BT,搜索並連接設備，搜索顯示的名稱：R65。

2.4G CONNECTIVITY



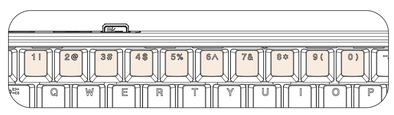
Place the switch to “G” side.
開關撥到“G”狀態。

Short press Fn+P to change 2.4 channel.
Long press FN+P to pair code.P key blinks to insert the receiver, P key stops blinking that means code pairing is successful
(Kinder reminder: The receiver is factory paired and does not need to bepaired again.)

短按FN+P切換2.4G模式。
長按FN+P對碼，P鍵閃爍插入接收器，P鍵停止閃爍即對碼成功。
（溫馨提示：接收器是出廠配對的，不需要再次配對。）

BATTERY REMINDER

In BT,2.4G mode, Press and hold Fn+Enter toview the battery level indicator
在BT,2.4G模式下，按Fn+ENTER 查看電池電量情況



For Example:
比如

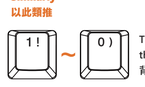


The backlight is bright, indicating that the keyboard is 10% of the power at this time
背光亮表示此時鍵盤10%的電量



The backlight is on at the same time, indicating that thekeyboard is 20% of the power at this time
背光同時亮，表示此時鍵盤20%的電量

Similarly
以此類推



The backlight is on at the same time, indicating that thekeyboard power is 100% at this time
背光同時亮，表示此時鍵盤電量100%

DFU MODE

There are two methods to enter dfu mode(development Firmware upgrade)on the keyboard:
有兩種方法可以使鍵盤進入DFU模式（開發固件升級）：

Right Shift / 右Shift

Method 1: Press and hold the switch located under the space bar, and then connect the keyboard to the computer.
Method 2: Connect the keyboard to the computer first, and then simultaneously short press Fn + Right Shift + Esc.

These methods allow you to activate the DFU mode on the keyboard, enabling firmware upgrades and development functionalities.

方法1: 按住位於空格鍵下方的開關，並將鍵盤連接到計算機。
方法2: 將鍵盤連接到計算機後，同時短按Fn+右Shift+Esc。
這些方法可以激活鍵盤的DFU模式，從而實現固件升級和開發功能。

VIA DRIVER SOFTWARE

STEP 1
Open the link to the VIA website: **https:/usevia.app/**

STEP 2
Click **SETTINGS**

STEP 3
Turn on the **Show Design tab** switch

STEP 4
After opening the **Show Design tab** switch,the **DESIGN** menu will appear

STEP 5
Click **Load** to Load the **json** file
Download JSON file：https://en.rkgaming.com/download/12/
STEP 6
Connect the keyboard and use it

第一步： 開啟VIA網站連結：**https:/usevia.app/**

第二步： 點選**SETTINGS**

第三步： 開啟**Show Design tab** 開關

第四步： 開啟**Show Design tab** 開關後會出現**DESIGN**選單

第五步： 點選**Load**載入**json**檔案
下載JSON文件：https://en.rkgaming.com/download/12/

第六步： 連線鍵盤即可使用

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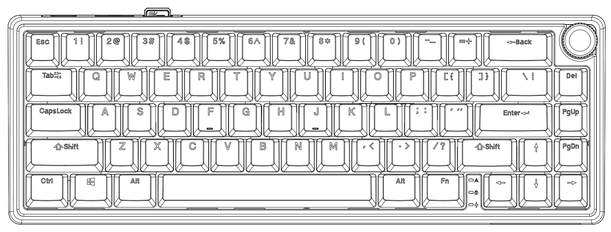


ISED STATEMENT:

English This device contains license-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's license-exempt RSS(s). Operation is subject to the following two conditions:
(1) This device may not cause interference.
(2) This device must accept any interference, including interference that may cause undesired operation of the device.
This device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS 102 RF exposure, users can obtain Canadian information on RF exposure and compliance.
The installer of this radio equipment must ensure that the antenna is located or oriented to comply with section 2.5 du cnr - 102 et conformité avec rss 102 de l'exposition aux rf, les utilisateurs peuvent obtenir des données canadiennes sur l'exposition aux champs rf et la conformité.
This equipment complies with Canada radiation exposure limits set forth for an uncontrolled environment.Cet équipement est conforme aux limites d'exposition aux rayonnements du Canada établies pour un environnement non contrôlé.

Français Ce matériel contient des émetteurs / récepteurs exempts de licence qui respectent les innovations, les sciences et le développement économique Canada. Les RSS exemptés de licence d'Innovation, Sciences et Développement économique Canada.
L'exploitation est soumise aux deux conditions suivantes:
(1) Cet appareil ne doit pas provoquer d'interférences
(2) Cet appareil doit accepter toute interférence, y compris les interférences susceptibles de provoquer un fonctionnement indésirable de l'appareil.

l'appareil numérique du client conforme canadien peut - 3 (b) / rem - 3 (b).
This device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS 102 RF exposure, users can obtain Canadian information on RF exposure and compliance.
Le présent appareil est conforme aux cnr rss exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:
section 2.5 du cnr - 102 et conformité avec rss 102 de l'exposition aux rf, les utilisateurs peuvent obtenir des données canadiennes sur l'exposition aux champs rf et la conformité.
This equipment complies with Canada radiation exposure limits set forth for an uncontrolled environment.Cet équipement est conforme aux limites d'exposition aux rayonnements du Canada établies pour un environnement non contrôlé.

BATTERIES:

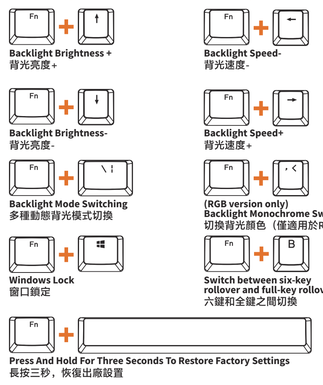
A warning that batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the light.
1) Replacement of a battery with an incorrect type that can defeat a safeguard;
2) Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery;
3) Leaving a battery in an extremely high temperature surrounding environment that can result in an explosion or the leakage of flammable liquid or gas;
4) A battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.

WARRANTY 12 MONTHS WARRANTY

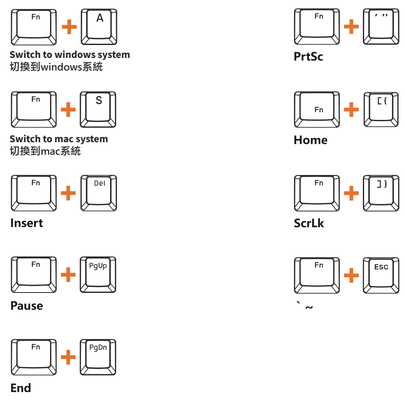
GUARANTEE
Non-human damage
12-month warranty

BACKLIGHT CONTROL

In USB mode, the backlight brightness is brightest by default
In wireless mode, the backlight is slightly dimmer by default
在 USB 模式下，預設背光亮度最亮　　在無線模式下，預設背光亮度稍暗



SECONDAEY COMBINATION FUNCTION KEYS



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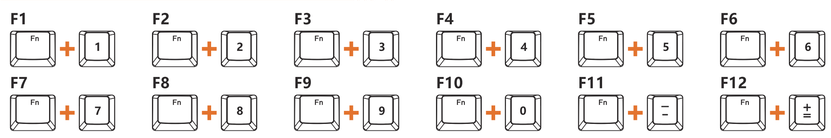

MULTIMEDIA KEYS

Windows system(Fn + A: switch to Windows system)　　MAC system(Fn + S: switch to Mac system)
Press Fn+Left Ctrl together to switch functions between F(F1~F12) and number keys of the first row.
Windows系統(Fn+A:切換到Windows系統)　　MAC系統(FN+S:切換到MAC系統)
Fn+Left Ctrl 鍵可在 F區（F1~F12）和第一行數字鍵之間切換功能



Have an issue with one of our RK products?

Feel free to contact us with any product issues or questions.
We will reply as quickly as possible to ensure all your needs are handled.
For better technical support, please contact rkgaming@rkgaming.com

ROYAL KLUDGE

NCC警語語
取得審驗證明之低功率射頻器材，非經核准，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。低功率射頻器材之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。前述合法通信，指依電信管理法規定作業之無線電通信。低功率射頻器材須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

Executive standard:GB/T 14081-2010
Made in China　www.rkgaming.com
Download Driver Address: www.rkgaming.com/Download/1/
166-83901-09