

VORTEX

×  
KBtalking

技術支援  
system@vortexgear.tw

顧客服務  
vortexkeyboard.cs@gmail.com

官方網站  
www.vortexgear.store



## 連接方式 2.4Ghz / 藍牙

- 2.4Ghz模式 (左)
- 有線模式 (中)
- 藍牙模式 (右)

步驟 1 -----> **Fn** + **Home**

步驟 2 -----> 單按 **PgUp** 或 **PgDn** 或 **End**  
裝置1                      裝置2                      裝置3

切換已配對裝置

**Fn** + **PgUp** 或 **PgDn** 或 **End**  
裝置1                      裝置2                      裝置3

開啟藍牙開關，按著Fn+Home進入配對模式直到LED\_A恆亮藍燈後放開。選擇PgUp / PgDn / End 其中一組裝置，開始配對(此時LED\_A閃爍藍燈，裝置名稱顯示“KBT66”或“KBT68”對應鍵盤的鍵位數)，配對完成後LED\_A熄滅。

- 1、電源開關切換時，LED\_A指示燈閃爍一次，顯示當前連接模式(藍燈為藍牙，綠燈為2.4Ghz)。
- 2、藍牙/2.4Ghz開啟配對時，LED\_A指示燈以3Hz閃爍；若3分鐘未連接裝置，即停止配對。
- 3、LED\_A閃爍紅燈時為低電量(2.2V低電量警示)。
- 4、電源開關從OFF到ON時，會記憶OFF之前的無線裝置。
- 5、在2.4Ghz/藍牙模式下，如一分鐘未操作鍵盤，點亮的指示燈將自動熄滅。可按任意鍵喚醒鍵盤，30分鐘未操作鍵盤將進入休眠模式。

電池規格：四號電池AAA / 電壓：1.5V \*2  
(建議使用鹼性電池)  
工作電流：9mA——鬆開按鍵1分鐘進入待機  
待機電流：0.4-1mA——待機30分鐘進入休眠  
額定輸入：5V⋯500mA  
休眠電流：50uA

LED\_A  
指示燈  
(於Caps Lock  
右側)

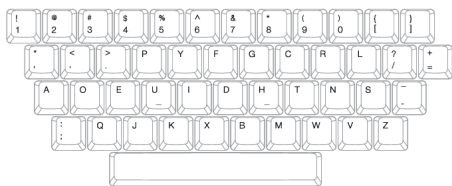


產品名稱：機械鍵盤  
產品型號：VTK-6800  
產品尺寸：  
L\*W\*H：33.0\*16.5\*3.5 cm ± 0.3

Qwerty鍵位



Dvorak鍵位



Colemak鍵位



## Fn組合鍵

- Fn** +
- Esc = `
  - Shift + Esc = ~
  - 1 ! = F1
  - 2 @ = F2
  - 3 # = F3
  - 4 \$ = F4
  - 5 % = F5
  - 6 ^ = F6
  - 7 & = F7
  - 8 \* = F8
  - 9 ( = F9
  - 0 ) = F10
  - \_ = F11
  - = + = F12
  - Backspace = Delete
  - ; : = Insert
  - P = Print
  - [ { = Scroll
  - ] } = Pause
  - A = 上一首
  - S = 播放 / 暫停
  - D = 下一首
  - F = 靜音
  - H = 音量+

- G = 音量-
- I = Up
- J = Left
- K = Down
- L = Right
- ? = 66鍵: Menu  
68鍵: Windows
- > = Windows\_R
- Z = 66鍵: Windows  
68鍵: Menu
- Win = 68鍵: Winlock  
LED\_A亮青色(G+B)
- Spacebar = Capslock
- Alt\_L/R+PgUp 長按2秒 = Colemak
- Alt\_L/R+PgDn 長按2秒 = Dvorak
- Alt\_L/R+End 長按2秒 = Qwerty  
切換鍵位  
LED\_A閃一次白光
- Alt\_L/R+HOME 長按2秒 = 系統切換  
Mac O.S / Windows O.S  
LED\_A閃一次白光
- Alt\_L+Alt\_R = 恢復出廠設置  
長按3秒，LED\_A閃白光3秒

## RGB燈光設置

(僅能在RGB版本及有線模式下使用)

若要切換燈效模式需開啟背光。

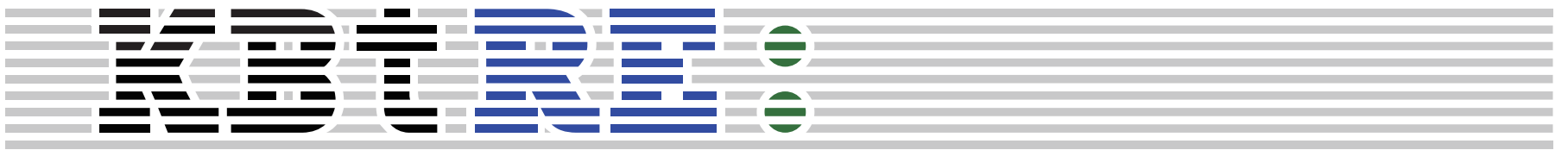
燈效切換：旋轉、呼吸、單點亮、漣漪、波浪、常亮、關閉  
顏色切換：白、綠、青、藍、紫、粉、橘、紅、黃

- Fn** +
- Alt\_L = 燈效切換 (默認流光)
  - Ctrl\_L = 顏色切換 (默認RGB)
  - Up = 提高背光亮度，五段調節
  - Down = 降低背光亮度，五段調節
  - Right = 提高背光速度，五段調節
  - Left = 降低背光速度，五段調節

公司名稱：沃特斯有限公司  
公司地址：台北市內湖區舊宗路二段181巷14號4樓

> NCC警語

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。



TECHNICAL SUPPORT  
system@vortexgear.tw

CUSTOMER SERVICE  
vortexkeyboard.cs@gmail.com

OFFICIAL WEBSITE  
www.vortexgear.store



## Connection 2.4Ghz / Bluetooth

- 2.4Ghz Mode (Left)
- Wired Mode (Center)
- Bluetooth Mode (Right)

Step 1 -----> **Fn** + **Home**

Step 2 -----> Press **PgUp** or **PgDn** or **End**  
Device 1 Device 2 Device 3

Switch between paired devices

**Fn** + **PgUp** or **PgDn** or **End**  
Device 1 Device 3 Device 3

Bluetooth switch on, press Fn+Home to enter pairing mode until LED\_A is solid blue and then release, hit directly press any of the three bluetooth bottoms to start pairing (the LED\_A flashes Blue light and the device will show "KBT66" or "KBT68" depends on number of keys on your keyboard, click OK to connect); pairing completed, the LED\_A goes out.

1. The power switch switches the device, the LED\_A indicator flashes once, indicating that the battery compartment is powered normally. (Blue for bluetooth, Green for 2.4Ghz)
2. When the Bluetooth/2.4Ghz is turned on and paired, the LED\_A Blue/Green flashes at 3Hz; if it is not connected for 3 minutes, it will be stopped.
3. Low power: 2.2V low power alert. (LED\_A Red, 1-second flashing indication)
4. When the power switch is turned from OFF to ON, it will remember the wireless device before OFF.
5. In 2.4Ghz/Bluetooth mode, if the keyboard is inoperative for 1 minute, the lighted indicator will be turned off automatically, press any key to light up. If the keyboard is not operated for 30 minutes, it will go into hibernate mode.

Battery : AAA / 1.5V \*2 (Alkaline battery)  
Working Current : 9mA — Release the key for 1 minute to enter standby  
Standby Current : 0.4-1mA — Standby for 30 minutes and enter hibernation  
Rated Input Power : 5V 500mA  
Sleep Current : 50uA

LED\_A Indicator  
(At Caps Lock position)



Product Name : Mechanical Keyboard  
Model Name : VTK-6800  
Product Size :  
L\*W\*H : 33.0\*16.5\*3.5 cm ± 0.3

### Qwerty Key



### Dvorak Key



### Colemak Key



## Fn Key Combos

- Fn** +
- Esc** = `
  - Shift + Esc** = ~
  - 1 !** = F1
  - 2 @** = F2
  - 3 #** = F3
  - 4 \$** = F4
  - 5 %** = F5
  - 6 ^** = F6
  - 7 &** = F7
  - 8 \*** = F8
  - 9 (** = F9
  - 0 )** = F10
  - \_ =** = F11
  - = +** = F12
  - Backspace** = Delete
  - ;** = Insert
  - P** = Print
  - [ {** = Scroll
  - ] }** = Pause
  - A** = Previous
  - S** = Play / Pause
  - D** = Next
  - F** = Mute
  - H** = Volume +

- G** = Volume -
- I** = Up
- J** = Left
- K** = Down
- L** = Right
- ?** = 66key: Menu  
68key: Windows
- >** = Windows\_R
- Z** = 66key: Windows  
68key: Menu
- Win** = 68key: Winlock  
LED\_A Cyan(G+B)
- Spacebar** = Capslock
- Alt\_L/R+PgUp press 2s** = Colemak
- Alt\_L/R+PgDn press 2s** = Dvorak
- Alt\_L/R+End press 2s** = Qwerty  
Switch key layout  
LED\_A flashes white color
- Alt\_L/R+HOME press 2s** = Switch O.S  
Mac O.S / Windows O.S  
LED\_A flashes white color
- Alt\_L+Alt\_R** = Keyboard restore to default  
Hold on for 3s, LED\_A flashes white color for 3s

## RGB Light Setting

( Only available in wired mode of RGB version )

If you want to switch the lighting mode, please turn on the backlight.

Lighting Mode : Spin / Breath / Single light / Ripple / Wave / Lighting steady / Off  
Single Color Mode : White / Green / Cyan / Blue / Purple / Pink / Orange / Red / Yellow

- Fn** +
- Alt\_L** = Switch lighting mode
  - Ctrl\_L** = Switch color
  - Up** = Brightness up, 5 levels
  - Down** = Brightness down, 5 levels
  - Right** = Speed up, 5 levels
  - Left** = Speed down, 5 levels