



VORTEX

技術支援
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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“PC66”或“PC68”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5秒將進入待機模式

待機電流：5mA——待機5秒將進入休眠模式

休眠電流：0.7~1mA——待機5秒將進入睡眠模式

睡眠電流：0.7mA (藍牙將中斷連線)

額定輸入：5V⎓500mA

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

VORTEXKEYBOARD



VORTEX

TECHNICAL SUPPORT
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CUSTOMER SERVICE
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OFFICIAL WEBSITE
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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 "PC66" or "PC68" 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 5 seconds will enter into standby mode
Standby Current : 5mA — Standby for 5 seconds will enter into hibernation mode
Hibernation Current : 0.7 ~ 1mA — Hibernate for 30 minutes will enter into sleep mode
Sleep Current : 0.7mA (Bluetooth will be disconnected)
Rated Input Power : 5V ≍ 500mA

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

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