

# Model M

VORTEX

技術支援  
system@vortexgear.tw

顧客服務  
cs@vortexgearboard.com

官方網站  
www.vortexgear.store



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：7mA——鬆開按鍵5秒將進入待機模式  
待機電流：50uA——待機5秒將進入休眠模式  
休眠電流：30uA——待機5秒將進入睡眠模式  
額定輸入：5V=500mA

## 連接方式

B I G 藍牙模式 (左)

B I G 有線模式 (中)

B I G 2.4Ghz模式 (右)

## 2.4Ghz

Fn + Z (長按3秒) 配對 2.4Ghz  
(短按切換) LED\_A 閃黃燈

## 藍芽

Fn + X (長按3秒) 配對藍芽設備 1  
(短按切換) LED\_A 閃紅燈

Fn + C (長按3秒) 配對藍芽設備 2  
(短按切換) LED\_A 閃綠燈

Fn + V (長按3秒) 配對藍芽設備 3  
(短按切換) LED\_A 閃藍燈

Fn + B (長按3秒) 配對藍芽設備 4  
(短按切換) LED\_A 閃白燈

Fn + N (長按3秒) 配對藍芽設備 5  
(短按切換) LED\_A 閃紫燈

1. 打開電源開關，按著Fn + X / C / V / B / N 3秒後進入配對模式。
2. 設備端顯示Model M65 VIA 1 / 2 / 3 / 4 / 5，按下確認後即配對完成。

LED\_A  
指示燈

(於Caps Lock鍵右側上方)

LED\_B  
指示燈

(於Caps Lock鍵右側下方)



## Fn組合鍵

WINDOWS o.s

MAC o.s

Fn

+

(Esc = ` ~)

(Shift + Esc = ~ ~)

(1 ! = F1 螢幕亮度 -)

(2 @ = F2 螢幕亮度 +)

(3 # = F3 Mission Control)

(4 \$ = F4 Launchpad)

(5 % = F5 Siri)

(6 ^ = F6 螢幕截圖)

(7 & = F7 前一首)

(8 \* = F8 播放 / 暫停)

(9 | = F9 下一首)

(0 ) = F10 靜音

(- \_ = F11 音量 -)

(= + = F12 音量 +)

(Backspace = Delete Delete)

(; : = Insert Insert)

(P = PrtSc PrtSc)

([ ] = ScrLk ScrLk)

(} } = Pause Pause)

(A = 上一首)

(S = 播放 / 暫停)

(D = 下一首)

(F = 靜音)

(G = 音量 -)

(H = 音量 +)

(I = Up)

(J = Left)

(K = Down)

(L = Right)

(? / = APP)

(> . = Windows)

(↑ = LED指示燈亮度 +)

(↓ = LED指示燈亮度 -)

(Win = Winlock)

LED\_A 亮青色燈

(M 長按2秒)

= (系統切換為 MAC O.S)

LED\_A 亮白燈 3秒

(W 長按2秒)

= (系統切換為 WINDOWS O.S)

LED\_A 亮白燈 3秒

(Alt\_L+Alt\_R 長按5秒)

= (恢復出廠設置)

LED\_A + LED\_B 亮白燈五次

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> 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。

產品名稱：機械鍵盤  
產品型號：VTK-6500  
產品尺寸：  
L\*W\*H：33.0\*16.5\*3.5 cm ± 0.3

VORTEXKEYBOARD

# Model M

VORTEX

TECHNICAL SUPPORT  
system@vortexgear.tw

CUSTOMER SERVICE  
cs@vortexkeyboard.com

OFFICIAL WEBSITE  
www.vortexgear.store



Battery : AAA / 1.5V \*2 (Alkaline battery)  
Working Current : 9mA — Release the key for 5 seconds will enter into standby mode  
Standby Current : 50uA — Standby for 5 seconds will enter into hibernation mode  
Hibernation Current : 30uA — Hibernate for 5 seconds will enter into sleep mode  
Rated Input Power : 5V  $\approx$  500mA

## Connection 2.4Ghz

B | I | G Bluetooth Mode (Left)

B | I | G Wired Mode (Center)

B | I | G 2.4Ghz Mode (Right)

Fn + Z (Press for 3 seconds) Pairing 2.4Ghz  
(Short press to switch) LED\_A light flashes yellow

## Bluetooth

Fn + X (Press for 3 seconds) Pairing Bluetooth 1  
(Short press to switch) LED\_A light flashes red

Fn + C (Press for 3 seconds) Pairing Bluetooth 2  
(Short press to switch) LED\_A light flashes green

Fn + V (Press for 3 seconds) Pairing Bluetooth 3  
(Short press to switch) LED\_A light flashes blue

Fn + B (Press for 3 seconds) Pairing Bluetooth 4  
(Short press to switch) LED\_A light flashes white

Fn + N (Press for 3 seconds) Pairing Bluetooth 5  
(Short press to switch) LED\_A light flashes purple

1. Turn on the power switch, then press and hold Fn + X / C / V / B / N for 3 seconds to enter pairing mode.

2. On the device, Model M65 VIA 1 / 2 / 3 / 4 / 5 will be displayed. Press confirm to complete the pairing process.

LED\_B Indicator

(Below the right side of the Caps Lock key)

LED\_A Indicator

(Above the right side of the Caps Lock key)



## Fn Key Combos

WINDOWS o.s

MAC o.s

Fn + (Esc) = (Brightness -)

Fn + (Shift + Esc) = (Brightness +)

Fn + (1 ! ) = F1 Screen Brightness -

Fn + (2 @ ) = F2 Screen Brightness +

Fn + (3 # ) = F3 Mission Control

Fn + (4 \$ ) = F4 Launchpad

Fn + (5 % ) = F5 Siri

Fn + (6 ^ ) = F6 Screenshot

Fn + (7 & ) = F7 Previous

Fn + (8 \* ) = F8 Play / Pause

Fn + (9 ( ) = F9 Next

Fn + (0 ) ) = F10 Mute

Fn + (- \_ ) = F11 Volume -

Fn + (= + ) = F12 Volume +

Fn + (Backspace) = Delete Delete

Fn + (; : ) = Insert Insert

Fn + (P) = PrtSc PrtSc

Fn + ({ [ ) = ScrLk ScrLk

Fn + (} ] ) = Pause Pause

Fn + (A) = Previous

Fn + (S) = Play / Pause

Fn + (D) = Next

Fn + (F) = Mute

Fn + (G) = Volume -

Fn + (H) = Volume +

Fn + (I) = Up

Fn + (J) = Left

Fn + (K) = Down

Fn + (L) = Right

Fn + (? / ) = APP

Fn + (> . ) = Windows

Fn + (Win) = Winlock  
LED\_A light flashes cyan

Fn + (Up) = LED indicator light brightness +

Fn + (Down) = LED indicator light brightness -

Fn + (M) Press for 2 seconds  
= Switch to MAC O.S  
LED\_A light flashes white

Fn + (W) Press for 2 seconds  
= Switch to WINDOWS O.S  
LED\_A light flashes white

Fn + (Alt\_L + Alt\_R) Hold for 5 seconds  
= Reset to factory default settings  
LED\_A + LED\_B light flashes white

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,

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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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure con

Product Name : Mechanical Keyboard  
Model Name : VTK-6500  
Product Size :  
L\*W\*H : 33.0\*16.5\*3.5 cm  $\pm$  0.3

VORTEXKEYBOARD