

VTK-6800 RGB Triple mode specification

Features :

- 1、USB Full Speed 2.0 Support 1000HZ report rate
- 2、USB-C: NKRO ; 2.4G/Bluetooth:5Key
- 3、ANSI or ISOs layout
- 4、Support Win2000 , Win XP , Win ME , Vista , Win7 , Win8 , Android , linux O.S.
- 5、AAA battery x 2
- 6、Bluetooth name : KBT68
- 7、USB Dongle name: VID/PID:1EA7/0066
- 8、USB DEVICE name: VID/PID:05AC/0256
- 9、Slide switch to switch: Bluetooth (Left)、USB-C (Middle)、2.4G (Right)
- 10、Firmware update
- 11、Fully programmable via Vortex GUI



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Fn function keys

Fn + function key				Remark	
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	
		W		Windows O.S	
		M		Mac O.S	
		; :		Insert	
		P		Print	
		{		Scroll	
		}		Pause	
		右 Alt+C		Colemak	
		右 Alt+D		Dvorak	
		右 Alt+Q		Qwerty	Default
		Win		Winlock	LEDA Cyan (G+B)
		A		Previous	
		S		Play/Pause	
		D		Next	
		F		Mute	
		G		Volume -	
		H		Volume +	
		I		Up	
		J		Left	
		K		Down	
		L		Right	
		?		APP	
		>		Windows	
		Spacebar		Capslock	

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		Alt_L + R		Current layer restore	Hold on for 3 seconds , LED_A flashes white color for 3 seconds
		Alt_R + Alt_L		Keyboard restore to default	Hold on for 3 seconds , LED_A flashes white color for 3 seconds

LED_A indicate (on Capslock position):

CapsLk on – White color

CapsLk and WinLk on – Yellow color

Qwerty鍵位



Dvorak鍵位



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Colemak键位



Workman键位



RGB lighting in USB-C mode: *2.4G/Bluetooth mode RGB disable

Fn	+	Alt_L	=	Lighting mode change
		Ctrl_L		Color change
		Down		Brightness down, 5 levels
		Up		Brightness up, 5 levels
		Left		Speed down, 5 levels
		Right		Speed up, 5 levels

Lighting mode : Spin 、 Breath 、 Single lights 、 Ripple 、 Wave 、 Lighting steady 、 Off

Single color mode : White 、 Green 、 Cyan 、 Blue 、 Purple 、 Pink 、 Orange 、 Red 、 Yellow

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2.4G/Bluetooth pairing table

Fn	+	PgUp	=	Bluetooth 1	
		PgDn		Bluetooth 2	
		End		Bluetooth 3	
		Home		Pairing	

Guide :

Bluetooth switch on, press Fn + Home to pair, LED_A is on blue steady, hit directly press any of the three Bluetooth buttons to start pairing (the LED_A flashes Blue light and the device will show “KBT68” 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 2.4G)
- 2、 When the Bluetooth/2.4G 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 2.4G/Bluetooth mode, do not operate the keyboard for 1 minute, the lighted indicator will be off, press any key to light up,

There can be without delay in the keystrokes, and the Bluetooth will go to sleep if you do not operate the keyboard for 30 minutes ◦

When the indicator light is off, the power consumption is as follows:

- 1、 Working current : 9mA release the key for 1 minute to enter standby
- 2、 Standby current : 0.4-1mA standby for 30 minutes and enter hibernation
- 3、 Sleep current : 50uA

FCC Statement

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

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 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.