

Main Features:

1. Cherry MX switches inside
2. Arbitrary programming key-code and LED colors (Backlit only)
3. Build in 3 layers for programming
4. PBT DSA profile keycaps with Dye-Sublimated technology
5. Detachable USB-C cable
6. Bluetooth 3.0
7. Support hardware programming in Bluetooth mode
8. Support connecting 4 Bluetooth devices simultaneously.
9. Support Vortexgear MPC online key-code editor

Package Content:

1. Keyboard x 1
2. USB-C Cable x 1
3. Extra Mac & RGBY modifiers keycap

1. Switch O.S:

a. Windows: Pn + Q

b. Mac: Pn + W

Windows interchangeable with Alt

F1~F12 please refer to the mac keyboard layout

F3 and F4 need to set their own

c. Linux: Pn + E

Caps lock interchangeable with L_Ctrl

2. Switch Keyboard Layout:

Pn + R+Shift switch(Cycle) - QWERTY/DVORAK/COLEMAK

3. Spacebar LEDs instructions:

a. Left side LED – Switching Layers (Pn + N, M, <, >)

Red - Layer 1

Green - Layer 2

Blue - Layer 3

None - Default

b. Right side LED – Switching layout and Windows lock

Red - COLEMAK

Green - DVORAK

Blue – Windows lock None – QWERTY (Default)

4. Other functions:

- a. Reset the current layer key-codes: Pn + R
- b. Reset all layers' key-codes and restore to default: L_Alt + R_Alt
- c. Swap Fn or Pn position:
 - Hit Fn + L_Shift for 3 seconds then select new Fn key directly
 - Hit Pn + L_Shift for 3 seconds then select new Pn key directly

Fn + Control keys				Remark	
Fn	+	1	=	F1	
		2		F2	
		3		F3	
		4		F4	
		5		F5	
		6		F6	
		7		F7	
		8		F8	
		9		F9	
		0		F10	
		_ -		F11	
		+ =		F12	
		I		↑	
		J		←	
		K		↓	
		L		→	
		P		PrtSc	
		{ [ScrLk	
		}]		Pause	
		Z		APP	
		H		Home	
		N		End	
		U		PgUp	
		O		PgDn	
		Backspace		Delete	
		::		Ins	
		“ ”		Del	
T	Delay 15ms	Only on Macro mode			
G	Delay 0.1s				
B	Delay 0.5s				
L_Shift	Swap Fn				

Pn + function key			Remark	
Pn	+	ESC	Palette	
		1	Single Red Color	Seven levels of brightness
		2	Single Green Color	Seven levels of brightness
		3	Single Blue Color	Seven levels of brightness
		4	LED mode 1	Single key backlit
		5	LED mode 2	Full keys backlit
		9	custom mode 1	Customize single key backlit
		0	custom mode 2	Customize full key backlit
		_-	CM1	Display Custom mode 1
		=+	CM2	Display Custom mode 2
		L_Alt	Bluetooth paring	Hit around 3 sec.then Capslock starts flashing
		J	Bluetooth device	Connect BT device
		K		
		L		
		;		
		Tab	USB	Swap USB or Bluetooth
		\	Bluetooth	
		N	Default	Switch Layer
		M	Layer 1	
		<	Layer 2	
		>	Layer 3	
		R	Reset current layer	Left Spacebar LED flashing in white color
		L_Ctrl	Enter to Macro mode	Green LED on Capslock
		R_Shift	Change layout	QWERTY/DVORAK/COLEMAK
		L_Shift	Swap Pn	
		L_Windows	Windows lock	Right Spacebar LED change to Blue color
↑	RGB lighting +			
←	RGB lighting speed -			
↓	RGB lighting -			
→	RGB lighting speed +			

Bluetooth Pairing Guide

The following procedure details how to pair with your device.

1. To put your keyboard in pair mode, slide the power switch on (Back of case)
2. Activate Bluetooth on your device and set it to search for new devices.
3. Press Pn + L_Alt to enter the Bluetooth pairing mode, then hit Pn + one of J, K, L, ; to pair
4. Locate the list of Bluetooth devices in the interface of the device. After selecting "Vortexgear" from it, the Bluetooth indicator is off and the pairing is completed.
5. To pair second device or to re-pair to the original device:
Same as Step 2 and 3

Remark:

1. Please use AAA battery x 2 ◦
2. The Bluetooth indicator will flash Green quickly when switching groups
3. Low voltage shows a Red light
4. The USB mode is automatically switched when the USB is powered on.