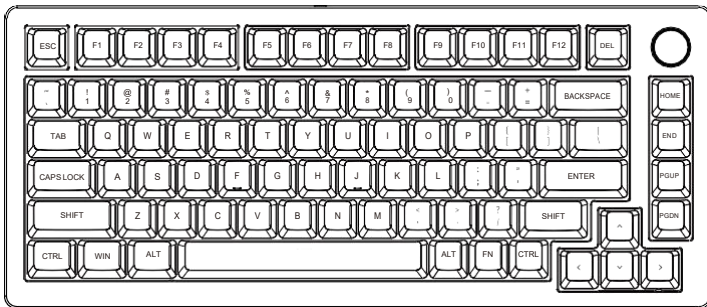**FIRSTGR F**

F83 Keyboard
USER MANUAL

Fully Customizable/Hot-Swappable/RGB Lights

Product Name:F83 wired mechanical keyboard

Keyboard Model:F 83
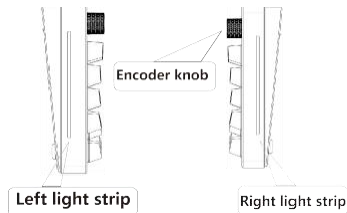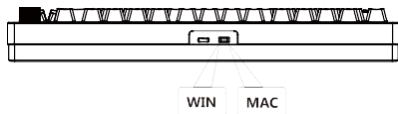
Support Systems:Win/Mac/Unix/Linux,etc

Material:All aluminum alloy base

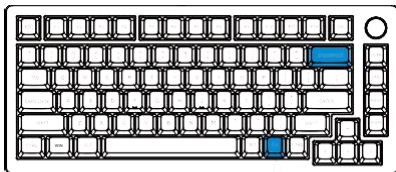Switch:82-key mechanical switch

Software:Supports QMK/VIA

Backight: All keys RGB luminous

1. System switching

WIN   MAC

Encoder knob

Left light strip

Right light strip

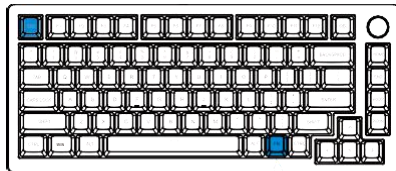# 2. Lamp efficiency Mode switching /Restoring factory settings

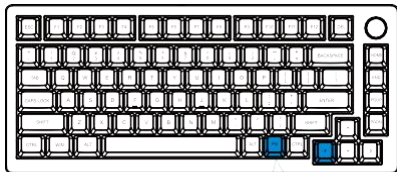FN+BACKSPACE   Lamp efficiency Mode switching

Press FN+ ESC key for 3 seconds to restore all backlit
red lights flashing 3 times

FN+BACKSPACE

FN+ESC

3

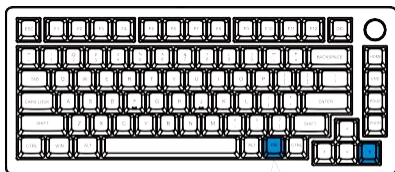# 3. The breathing speed of backlight lamp effect

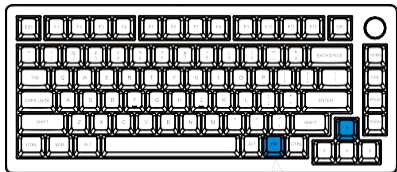FN + Direction left = Backlight breathing speed decrease

FN+ Direction right = Backlight breathing speed increase

FN+left

FN+right

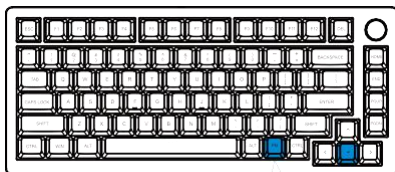# 4. Backlight brightness adjustment

FN+ UP = Backlight brightness increase

FN+ DN = Backlight brightness decrease

FN+Up

FN+Dn

5. Adjustment of backlight chromaticity

Adjust chromaticity by FN+PgUp in static mode
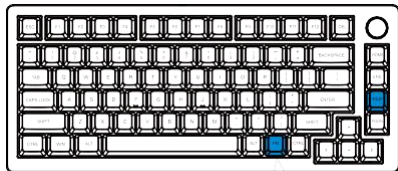
FN+PaUp

Adjust chromaticity by FN+PgDn in static mode
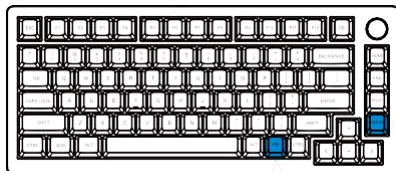
FN+PaDn

6. Volume adjustment

Encoder rotates volume clockwise increase

Eencoder rotates counterclockwise volume decrease

7. Adjustment of backlight saturation

FN+ Encoder rotation counterclockwise backlight saturation decrease

FN+ Encoder rotates clockwise backlight saturation increase
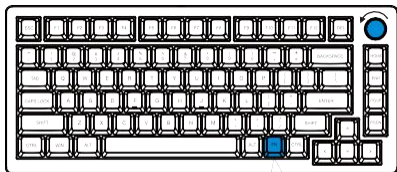
FN+ encoder rotates counterclockwise
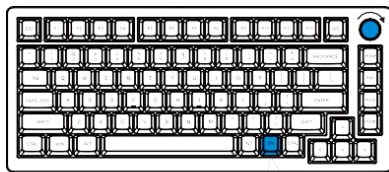
FN+ encoder rotates clockwise

8. Description of multimedia combination

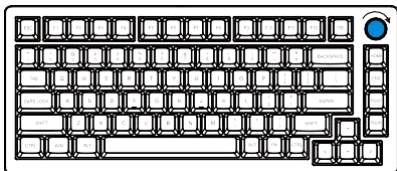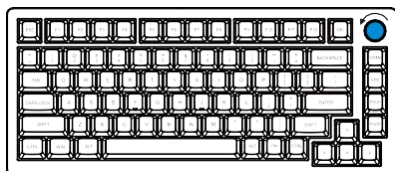| Source button (Press down first)	Combine key (Then press)	Multimedia function (WIN)	Multimedia function (MAC Default)
FN+	F1	Brightness decrease	Brightness decrease
	F2	Brightness increase	Brightness increase
	F3	Mail	
	F4	Search	
	F5	calculator	
	F6	Music	
	F7	Last one	Last one
	F8	Pause / play	Pause / play
	F9	Next one	Next one
	F10	Mute	Mute
	F11	Volume decrease	Volume decrease
	F12	Volume increase	Volume increase

9. VIA Key remapping software

VIA is software that maps buttons, If VIA software does not recognize your keyboard

Please contact us for technical support

(VIA is valid only when the keyboard is connected to the computer)

10. Keyboard features

— 83 key minimalist style, freely mapped key code and lamp effect

— Removable Power Cable

— Support software

— All aluminum alloy base

— A full keyboard RGB cool lighting effect

— Independent metal knob adjust volume

— Support hot-swappable

11. Restore factory settings

What if the keyboard fails, or if you want to go back to your original state after modifying the key code and light effect?

1. Press fn+ESC in order (wait 3 seconds); restore factory settings.

2. Download the correct firmware for your keyboard from our website, and then unplug the data line from the keyboard.

3. Unplug the space bar key cap and find the reset point of the PCB

4. Short-circuit the reset point for a long time, insert the keyboard data cable at the same time, and then disconnect the reset point, and the keyboard enters DFU mode.

5. You can then use the QMK toolbox to refresh the firmware.

6. Restore the keyboard to the factory settings again and press fn+ESC for 3 seconds.

12. FCC Statement

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 interferenceand
(2)this device must accept any interference received,including
interference that may cause undesired operation.

What's in the Package?

- 1x 83-Keys Wired Mechanical Keyboard

- 1x USB Type-C Cable

- 1x User Manual

- 1x Keycap Puller

- 1x Mechanical switch puller

Note:
Do not place the accessories and packaging parts of this product in contact with children in order to prevent asphyxiation caused by accidents.
Do not expose the product to extreme temperatures below-10 °C (5 °F) or above 50 °C (131 °F) to maintain the service life of the keyboard.