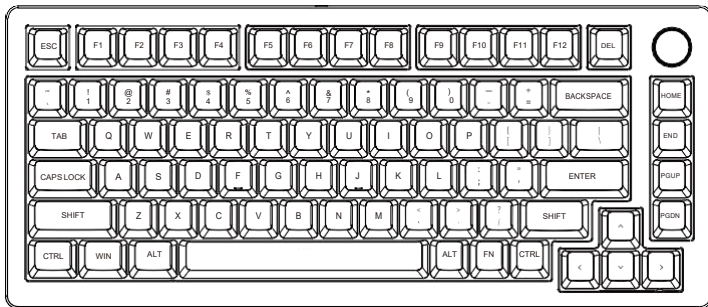




F83 Keyboard

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

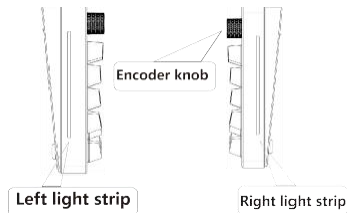
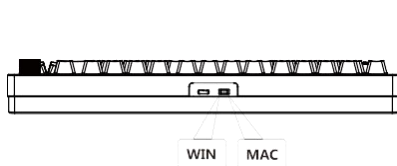
Material:All aluminum alloy base

Switch:82-key mechanical switch

Software:Supports QMK/VIA

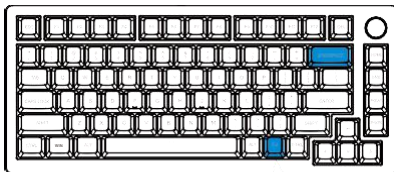
Backlight: All keys RGB luminous

1. System switching



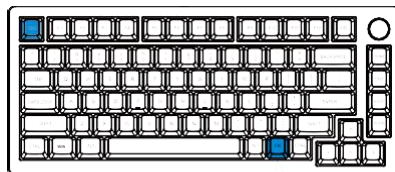
2. Lamp efficiency Mode switching /Restoring factory settings

FN+BACKSPACE Lamp efficiency Mode switching



FN+BACKSPACE

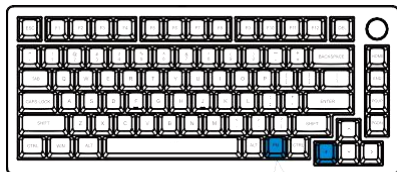
Press FN+ ESC key for 3 seconds to restore all backlit red lights flashing 3 times



FN+ESC

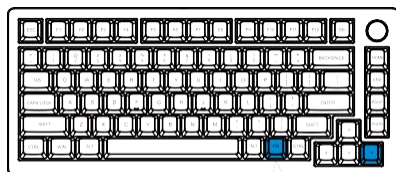
3. The breathing speed of backlight lamp effect

FN + Direction left = Backlight breathing speed decrease



FN+left

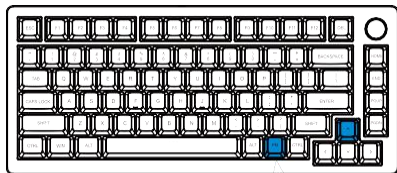
FN + Direction right = Backlight breathing speed increase



FN+right

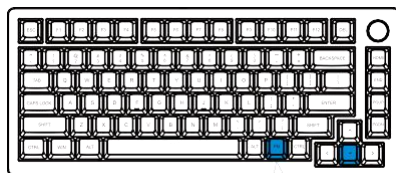
4. Backlight brightness adjustment

FN + UP = Backlight brightness increase



FN+Up

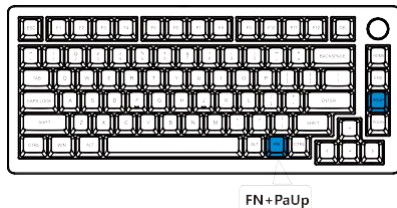
FN + DN = Backlight brightness decrease



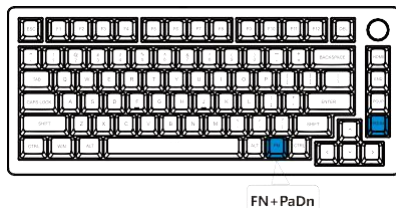
FN+Dn

5. Adjustment of backlight chromaticity

Adjust chromaticity by FN+PgUp in static mode

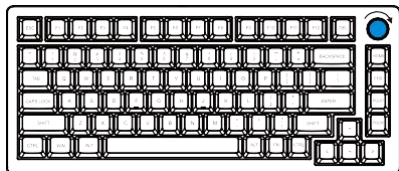


Adjust chromaticity by FN+PgDn in static mode

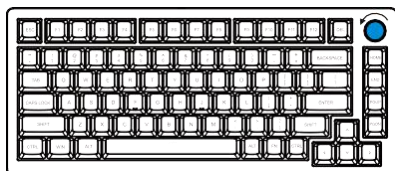


6. Volume adjustment

Encoder rotates volume clockwise increase

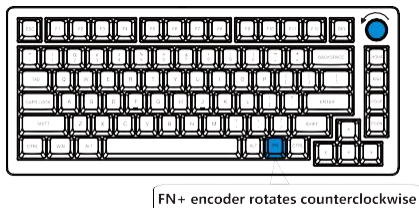


Encoder rotates counterclockwise volume decrease

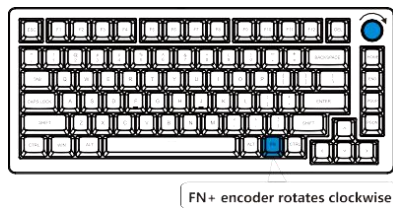


7. Adjustment of backlight saturation

FN+ Encoder rotation counterclockwise
backlight saturation decrease



FN+ Encoder rotates clockwise
backlight saturation increase



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 interference and

(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.