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inland™

MK PRO V3 RGB
Wireless Mechanical
Keyboard

inland MK PRO V3 RGB Wireless Mechanical Keyboard User Manual

Contents

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inland MK PRO V3 RGB Wireless Mechanical Keyboard

Fully Customizable / Hot Swappable / RGB Lights

- Factory Product Name: Mechanical Keyboard
- Factory Keyboard Model: K96Pro
- Support System: (Win/Android/Mac/IOS)
- Base Material: ABS
- Switch Support: 3pin or Spin mechanical switchs
- Power Cable Support: USB Type-C
- Backlight: RGB
- Software: VIA

System switching/ Working mode switching

Dongle Storage bin

2.4G/Cable/BT   Win/Mac   Type-c
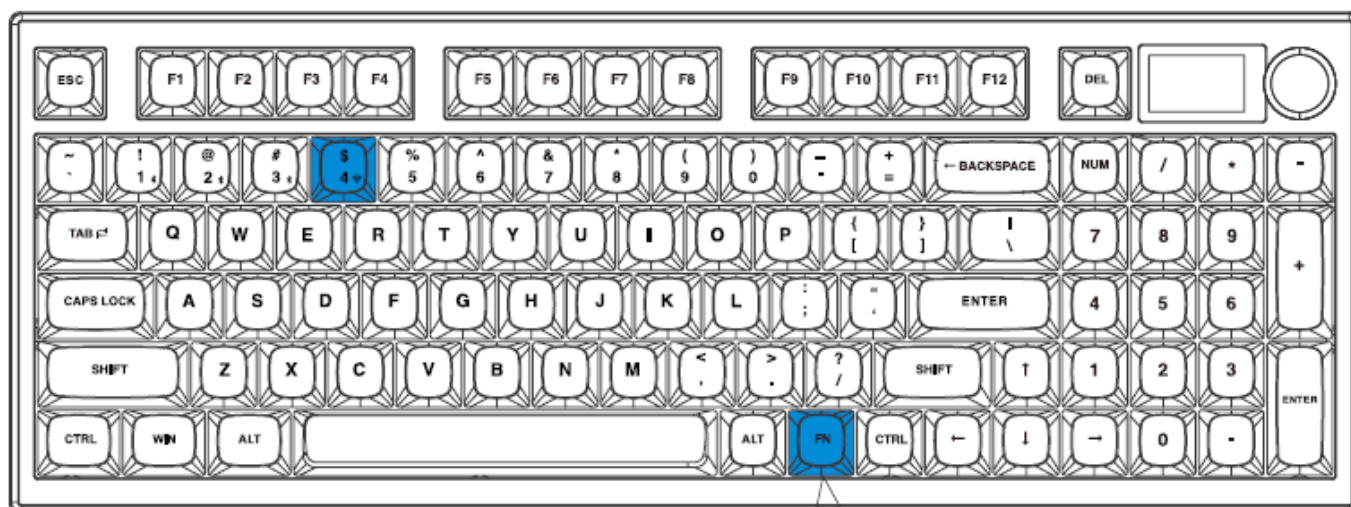

TFT LCD MODULE   Encoder knob
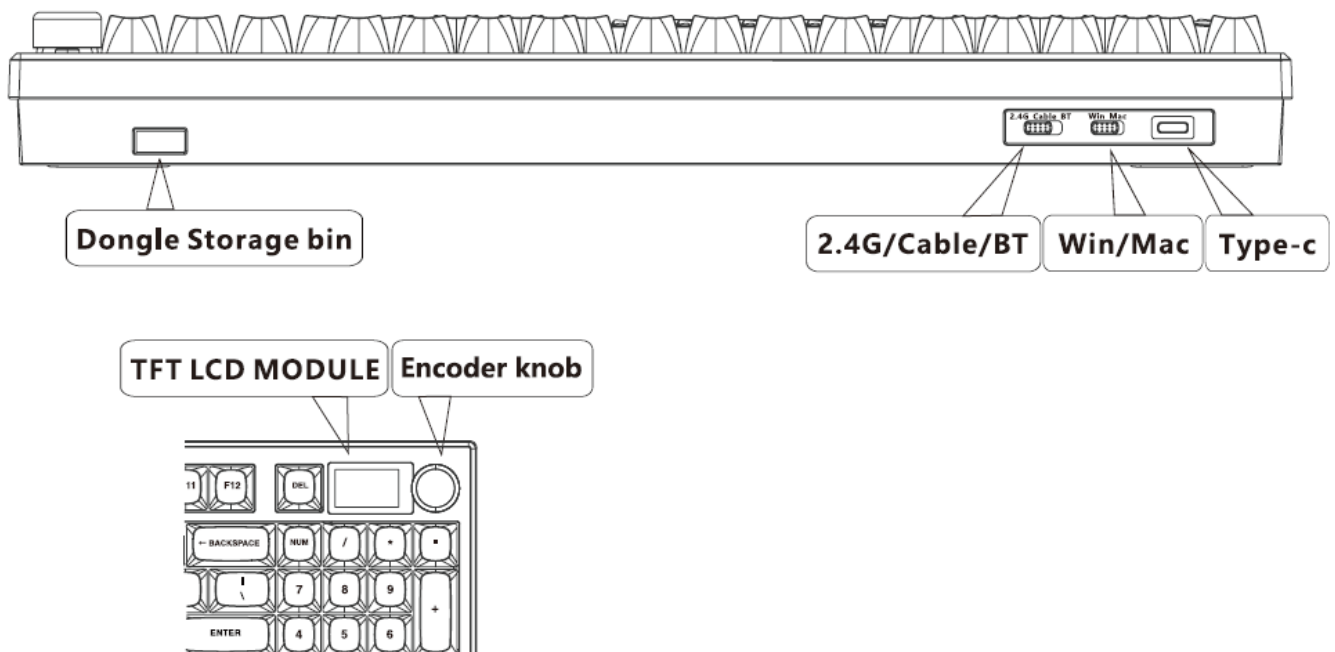
Bluetooth pairing /2.4G pairing

FN+1/2/3 Long press pairing and short press to switch channels
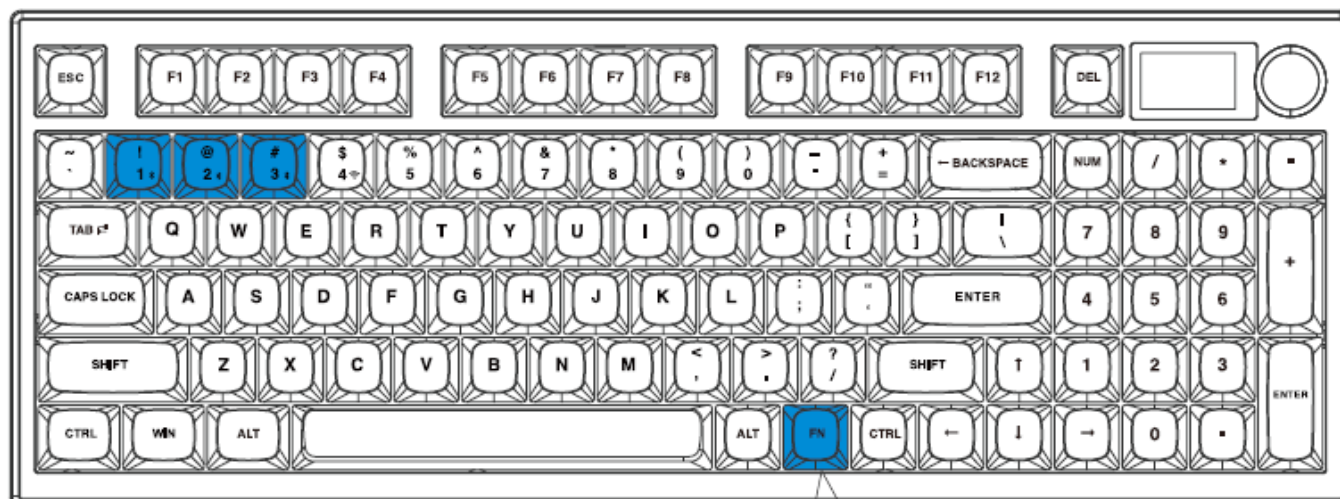
FN+1/2/3

FN+4 Long press pairing and short press to switch channels

FN+4

Lamp efficiency Mode switching /Restoring factory settings

FN+BACKSPACE Lamp efficiency Mode switching
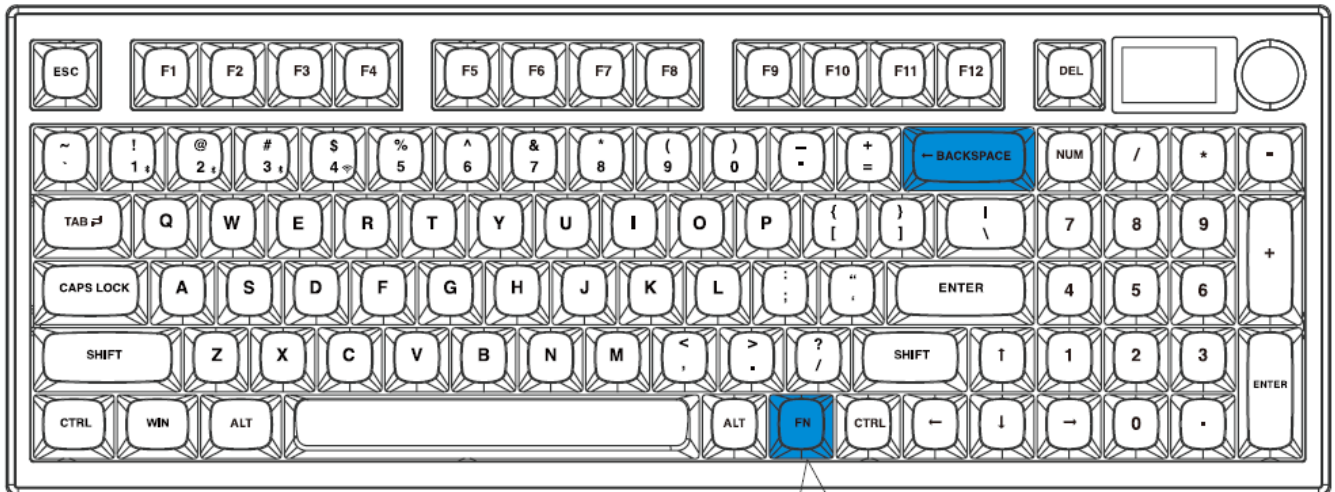
FN+BACKSPACE

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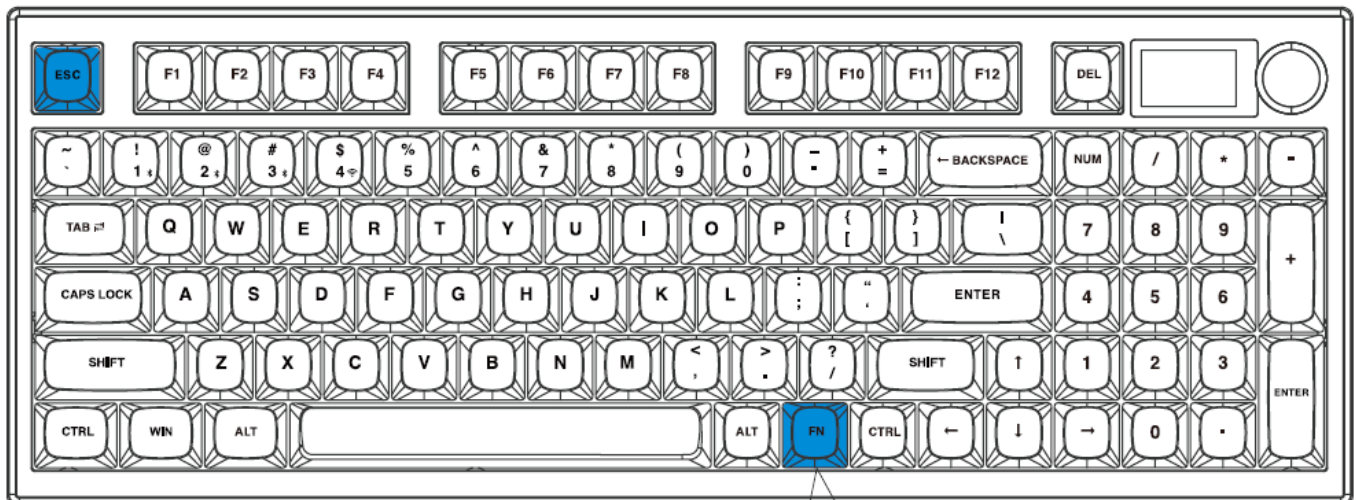
FN+ESC

Adjustment of backlight chromaticity

Adjust chromaticity by FN+ TAB in static mode

FN+TAB
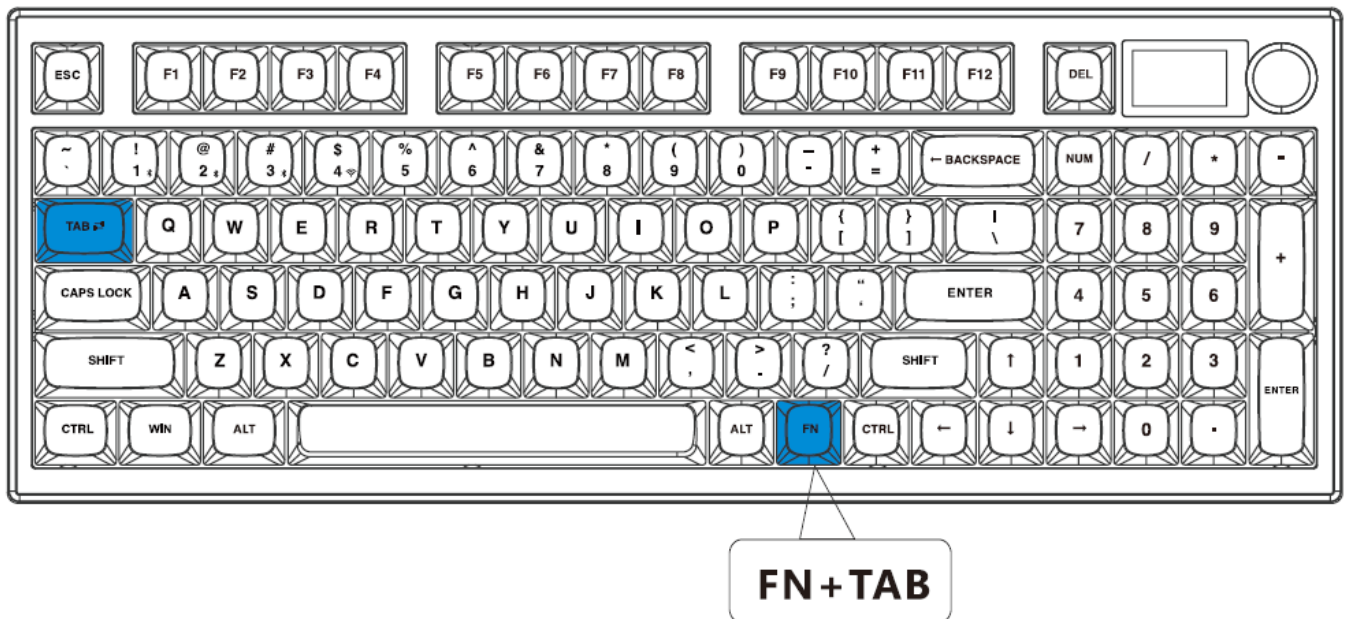
The breathing speed of backlight lamp effect

FN + Direction left = Backlight breathing speed decrease

FN+left

FN+ Direction right = Backlight breathing speed increase

FN+right
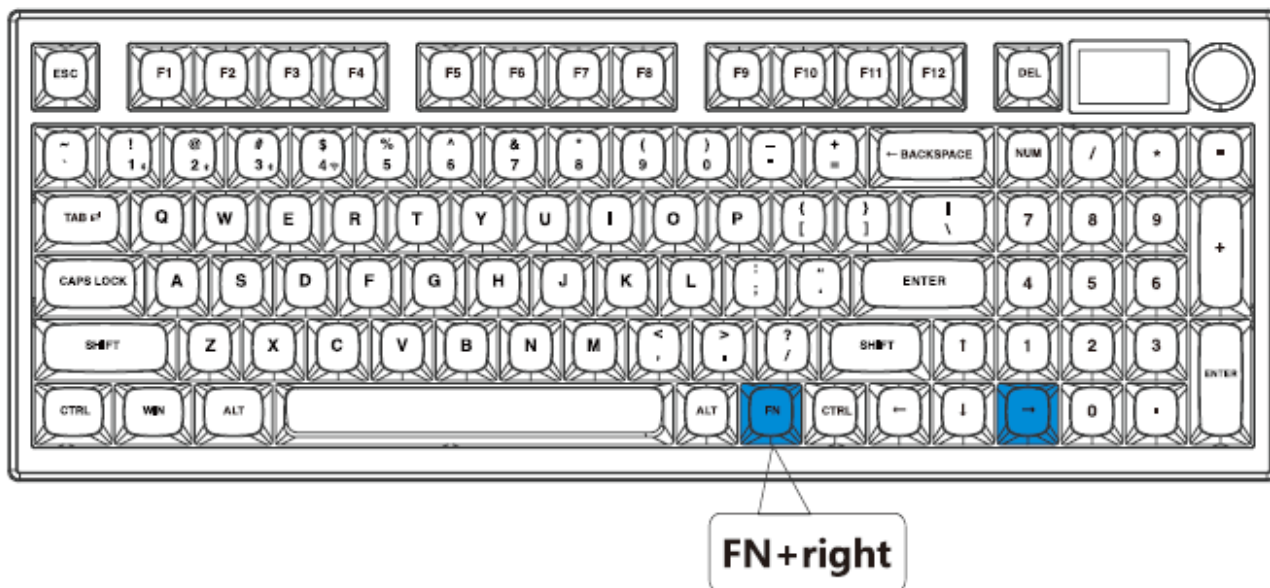
Backlight brightness adjustment

FN+ UP = Backlight brightness increase
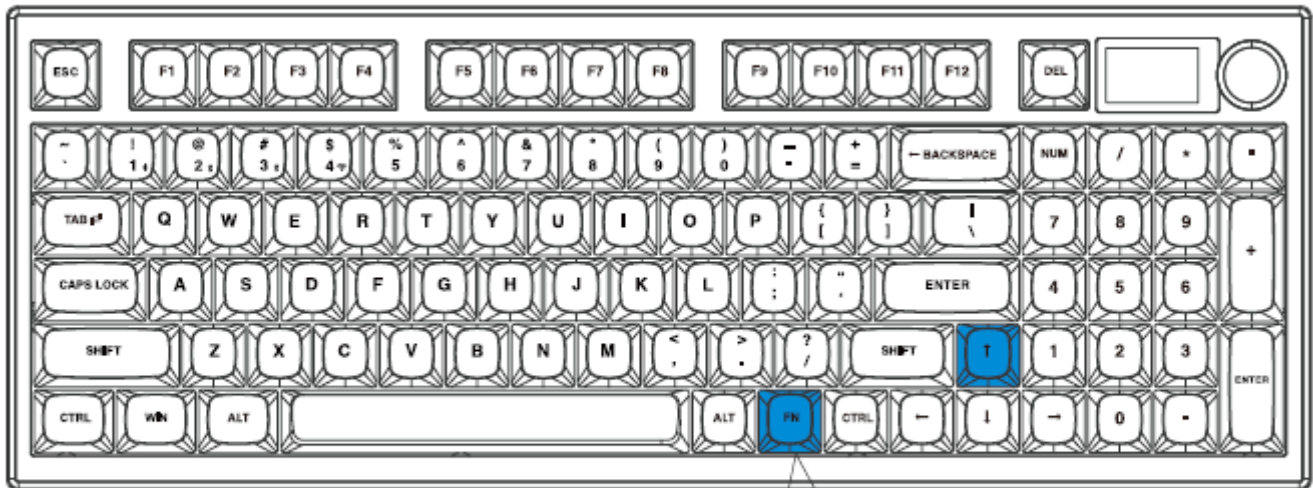
FN+Up

FN+ DN = Backlight brightness decrease
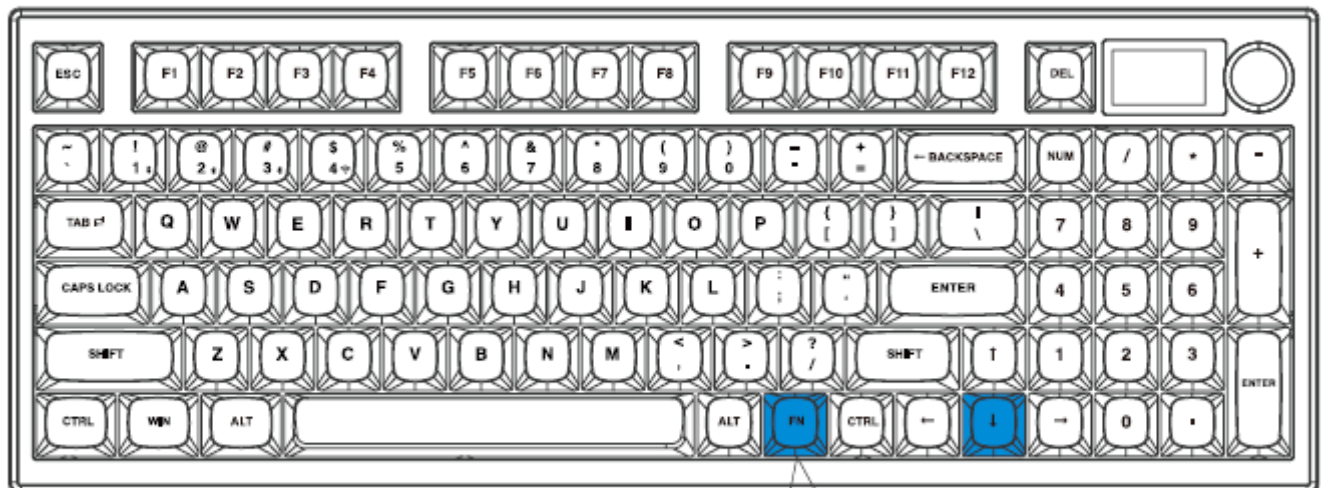
FN+Dn

Adjustment of backlight saturation

FN+short press the knob to turn off the backlight
FN+ Encoder rotation counterclockwise
backlight saturation decrease
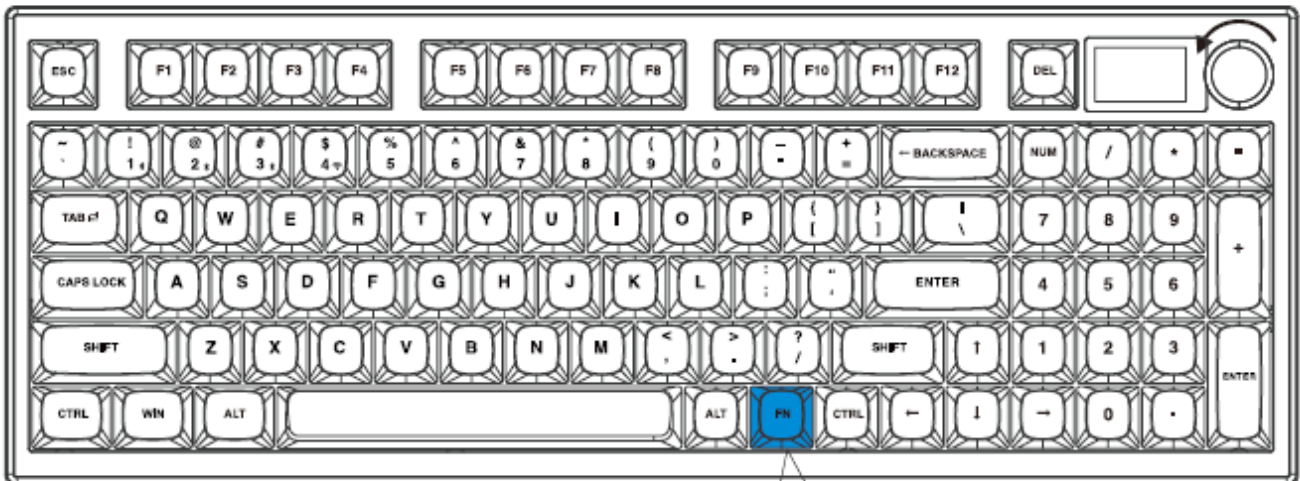
FN+ encoder rotates counterclockwise

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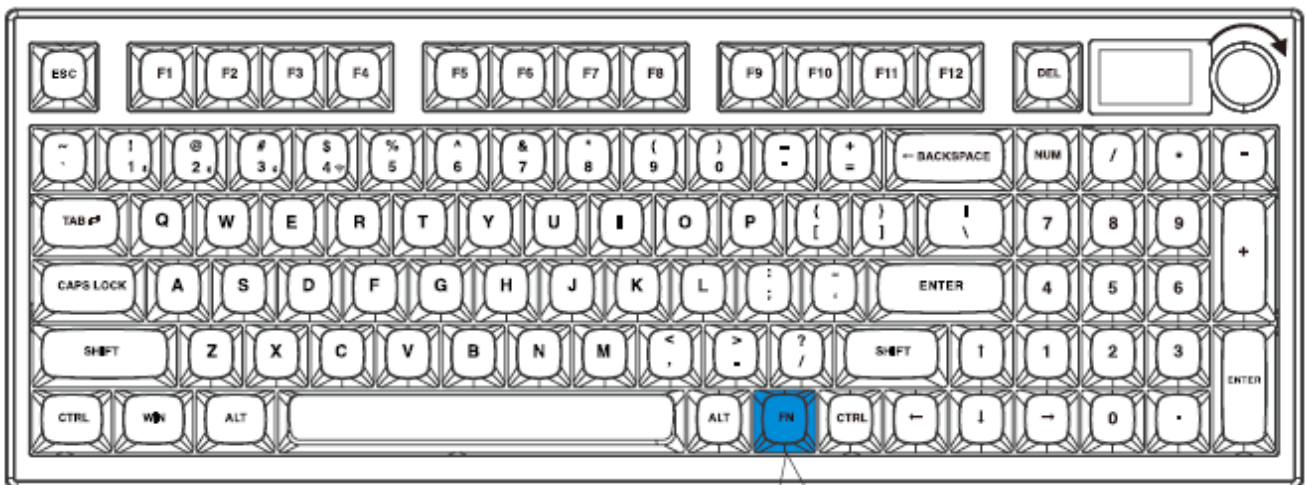
FN+ encoder rotates clockwise

Volume adjustment

Short press on the knob to turn off the sound
Encoder rotates volume clockwise increase
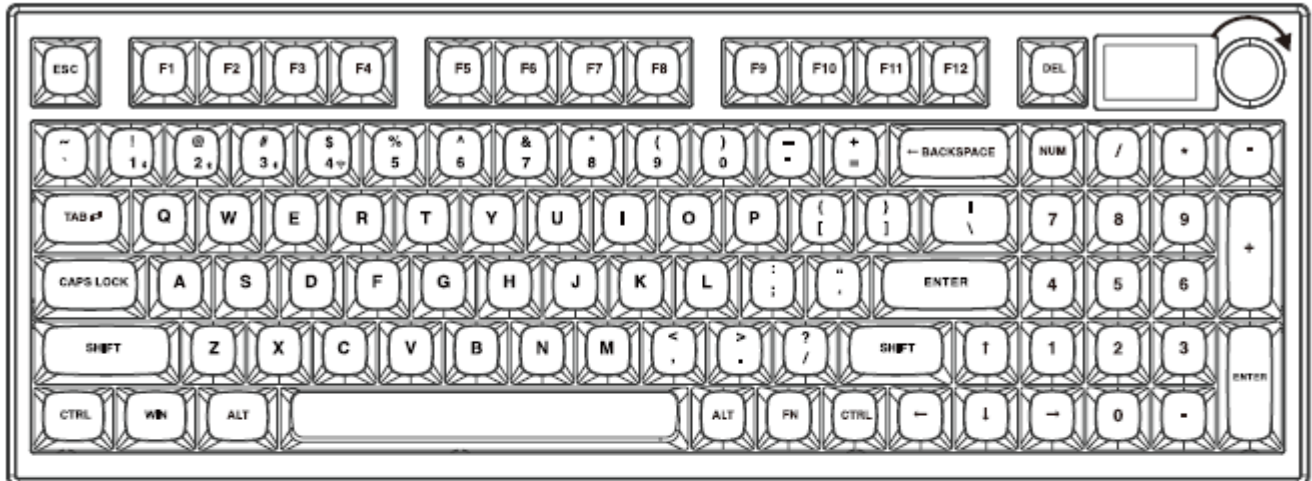
Eencoder rotates counterclockwise volume decrease
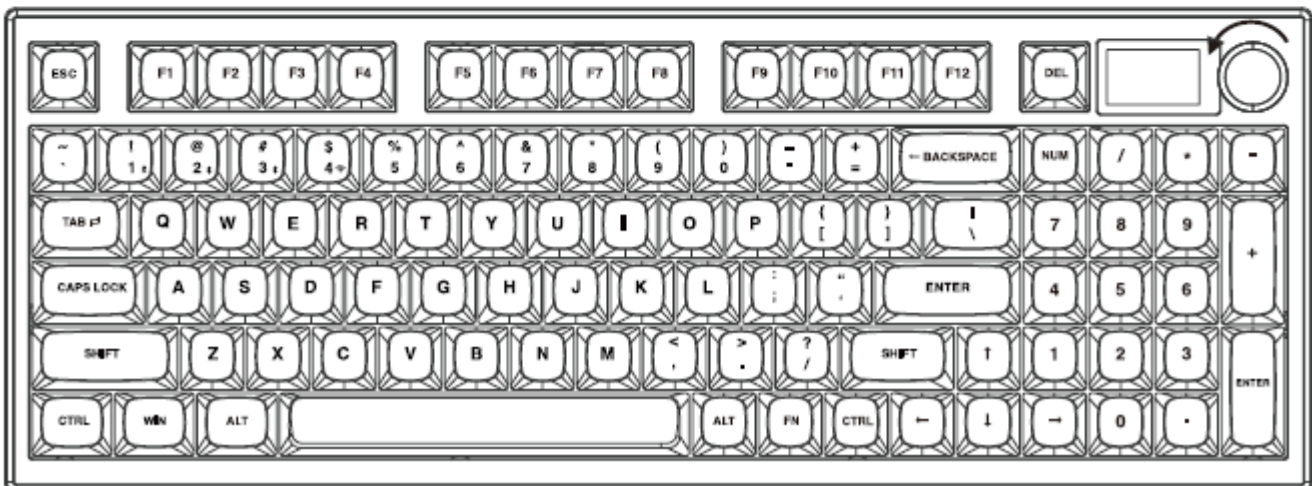
LED status overview/ TFT LCD Module

Keyboard uppercase state This key is always red light
Lowercase status follows the backlight
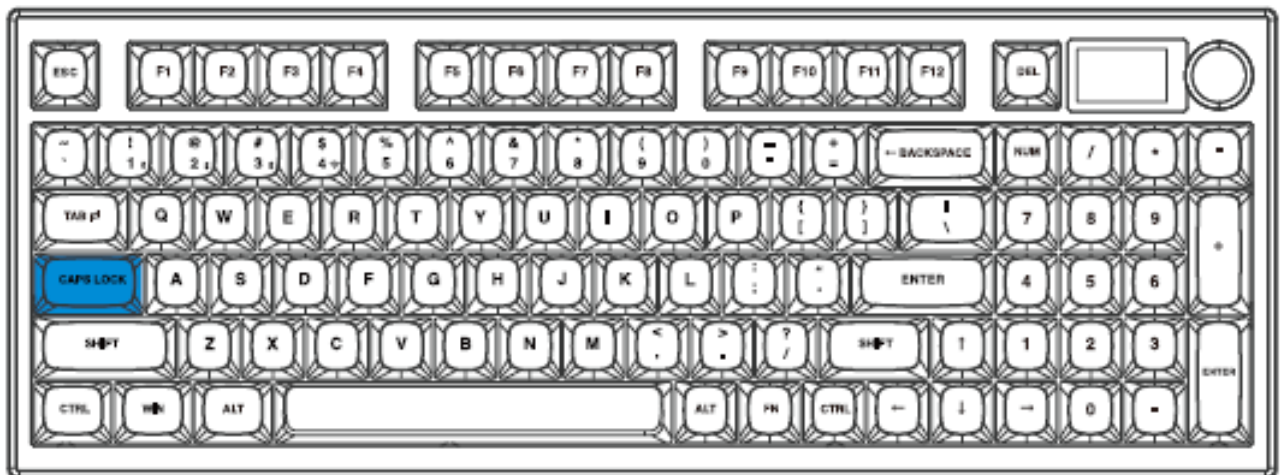
FN+DEL can switch the display animation

FN+DEL

NUM key The steady red indicates that the numeric keypad is activated and the NUM icon is on
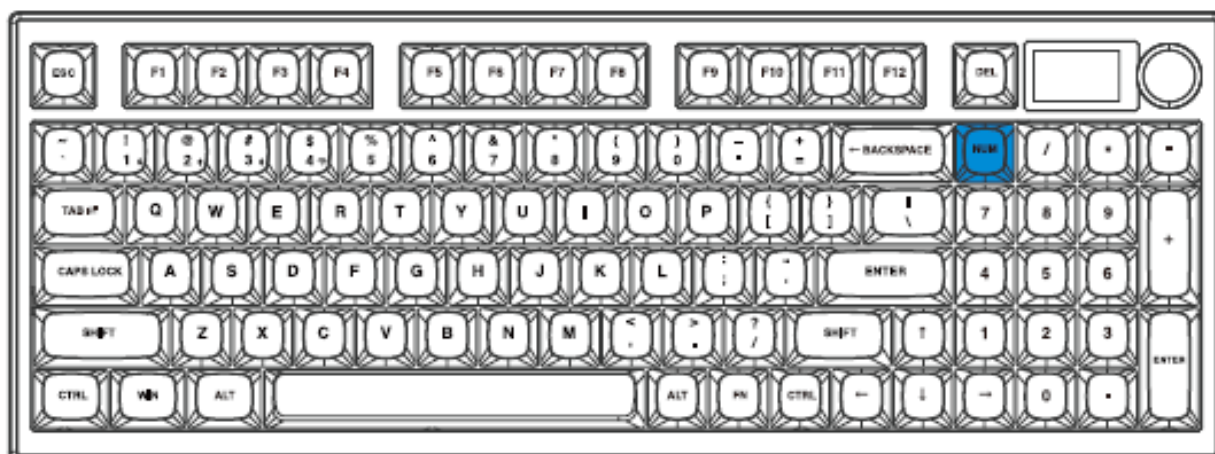
In the Win system, press FN+WIN= lock the WIN key. At the same time, the lock mark on the display is lit

FN+WIN

Description of multimedia combination

Source button (Press first)	Combine key (Then press)	Multimedia function (WIN)	Multimedia function (MAC Default)
FN+	FI	Brightness decrease	Brightness decrease
	F2	Brightness increase	Brightness increase
	F3	Mail	
	F4	Search	
	FS	calculator	
	F6	Music	
	F7	Last one	Last one
	FB	Pause/ play	Pause/ play
	F9	Next one	Next one
	FIO	Mute	Mute
	FII	Volume decrease	Volume decrease
	F12	Volume increase	Volume increase

Support wireless mode switching/pairing

Bluetooth
FN+ 1/ 2/3 (short press to switch, long press to pair)
The Corresponding key light indicates that it flashes quickly when pairing, and flashes slowly when reconnecting. After the connection was successful, the key light stays on for 2 seconds and then returns to the overall backlight effect. If the pair cannot be paired within 1 minute, it will automatically enter the sleep state;
When connecting back, if the connection is not successful within 20 seconds, it will automatically enter sleep.

2.4G:
FN +4 (short press to switch, long press to pair)

Sleep mode
If there is no action in the wireless state for 10 minutes, the keyboard automatically enters the first level sleep. At this time, the light is off, the Bluetooth or 2.4G is in the connected state, and there is key output at the same time. When the keyboard does not work for 30 minutes, it enters the second-level hibernation state. At this time, the wireless of the keyboard is disconnected. No code will be sent when the keyboard is pressed for the first time, When the keyboard is automatically connected after waking up, there will be key output after the connection is normal.

Battery indicator /Time calibration

Lithium battery (3.7V):
The TFT LCD display displays the battery power in real-time.
Please charge it in time when the power is too low.
Keyboard battery below 3.0V will automatically shut down.
After automatic shutdown, the key is invalid.

If you have replaced the internal battery or want to reset the time, You will need to download the tool to recalibrate the time.

Please log in to the link: www.microcenter.com Search the SKU NO. of the product on the homepage.
How to use: open the tool, VID input 0C45; PID input 800B, and then click start, and then insert the keyboard to automatically approve time.

Technical Specifications

- **Keyboard size:** 377.3*140.3*45.Smm
- **Maximum brightness operating current:** < 200 mA
- **Working distance:** 8-10m
- **Lithium battery capacity:** 4000 mAh
- **Working voltage:** 3.7V
- **Charger specifications:** 5V=1A

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 via a data line)

Keyboard features

- Tri modes: Wired/Bluetooth/2.4G
- 96 key minimalist style, freely mapped key code and lamp effect
- Removable Power Cable
- Key switchs are freely customizable and support hot-swappable
- Built-in large capacity lithium battery
- A full keyboard RGB cool lighting effect
- Independent metal knob adjust volume
- TFT LCD Module drives the painting effect

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.

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.

What's in the Package?

- 1×96-Keys Tri model Mechanical keyboard
- 1x USB Dongle
- 1x USB Type-C Cable
- 1x User Manual
- 1x Quick Start Guide
- 1x 2-in-1 Keycap puller 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 'Fl or above 50 'C (131 'F) to maintain the service life of the keyboard.

Documents / Resources

inland **USER MANUAL**	**inland MK PRO V3 RGB Wireless Mechanical Keyboard** [pdf] User Manual MKProv3K96Ocean, K96PRO US, MK PRO V3 RGB Wireless Mechanical Keyboard, MK PRO V3, RGB Wireless Mechanical Keyboard, Wireless Mechanical Keyboard, Mechanical Keyboard

References

- **Micro Center - Computer & Electronics Retailer - Shop Now**
- **User Manual**