

USER MANUAL

Fully Customizable / Hot Swappable / RGB Lights

Factory Product Name:

TRIPLE MODE NUMPAD

Factory Keyboard Model:

PAD19PRO

Support System:

(Win/Android/Mac/ios)

Base Material:ABS

Switch Support:

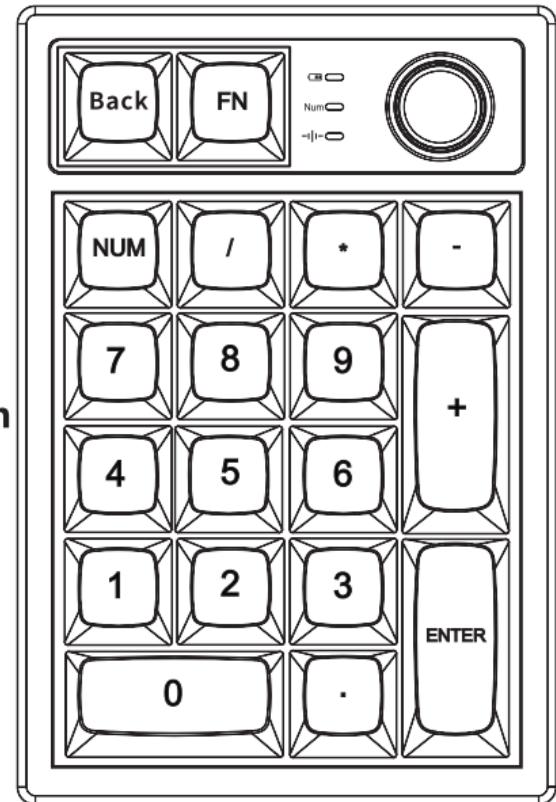
3pin or 5pin mechanical switch

Power Cable Support:

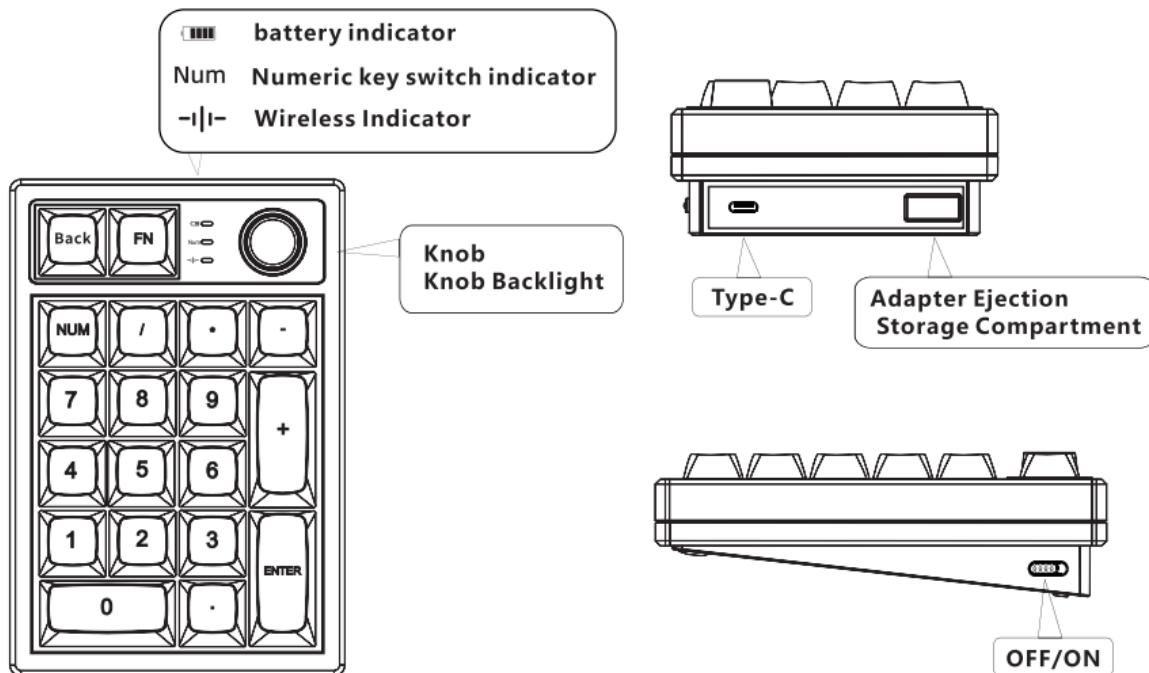
USB Type-C

Keyboard Backlight:

All keys RGB luminous



1. Keyboard Overview

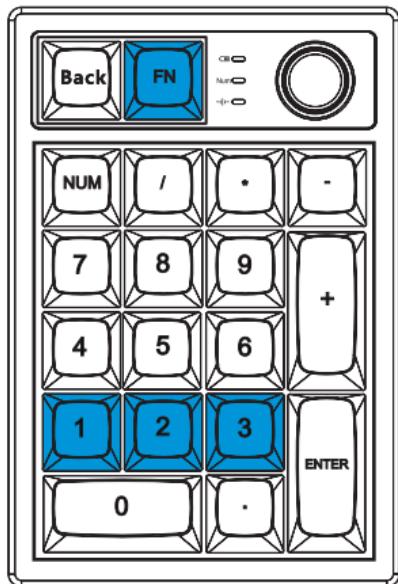


2. Bluetooth pairing / 2.4G pairing

FN+1/2/3

Long press pairing and
short press to switch channels

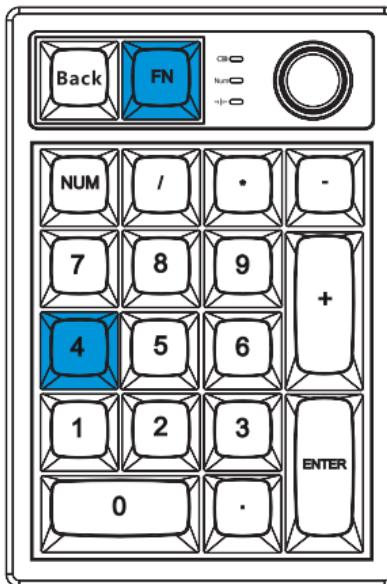
Indicator light blue light
on for a long time



FN+4

Long press pairing and
short press to switch channels

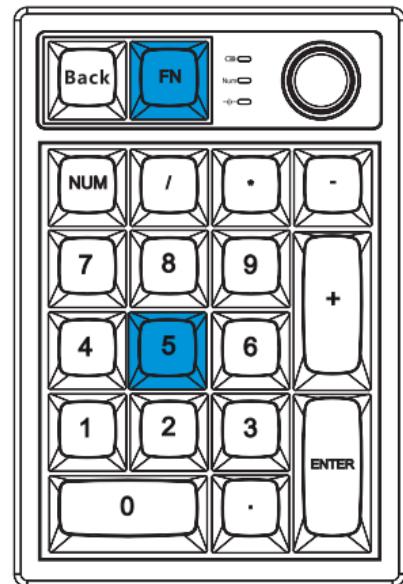
Indicator light green light
on for a long time



FN+5

Short press to switch wired mode

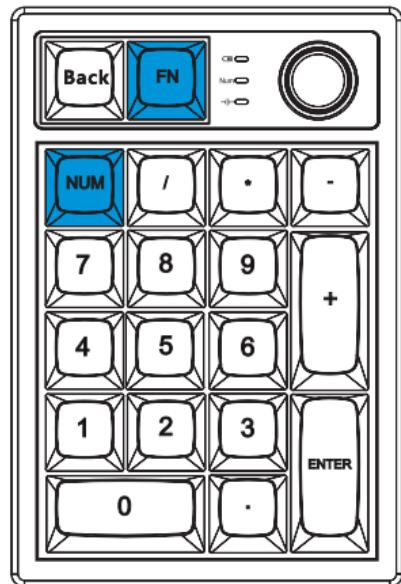
Indicator light red light
on for a long time



3. Backlight function description

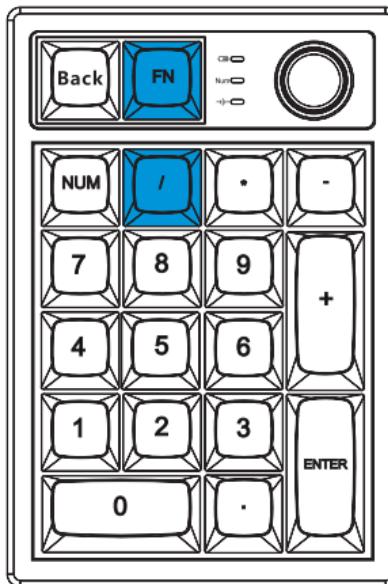
FN+NUM

Backlight mode switching



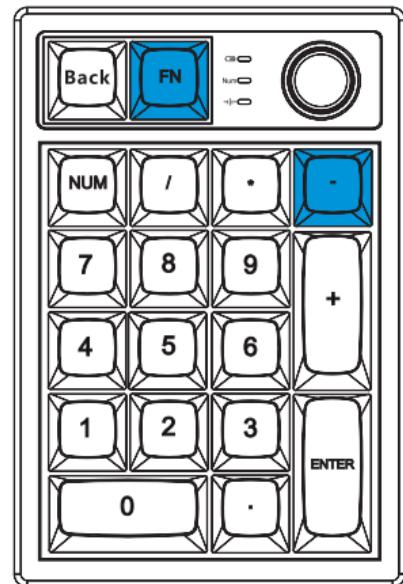
FN+/-

Backlight color switching

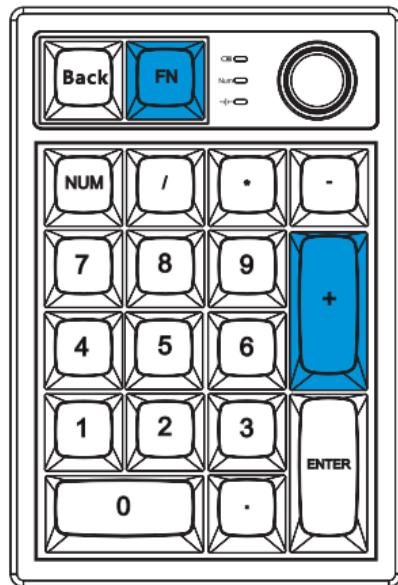


FN+--

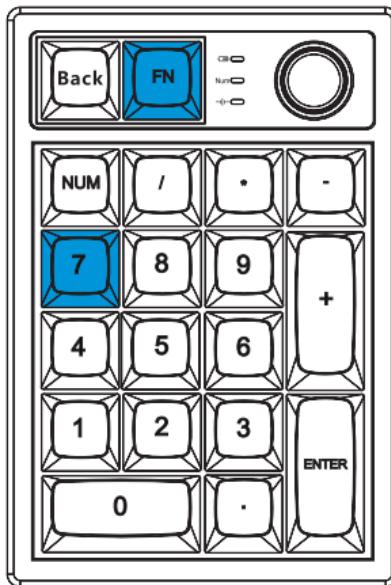
Backlight brightness decrease



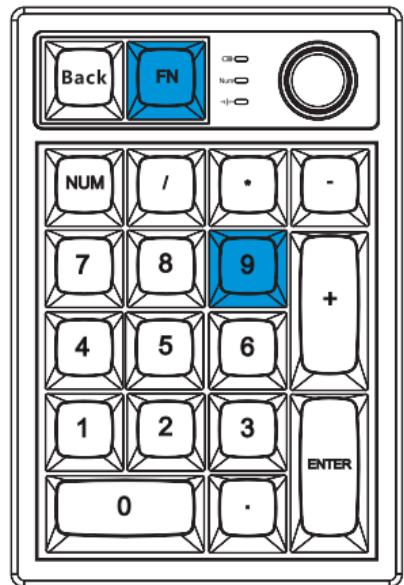
FN++
Backlight brightness increase



FN+7
RGB speed decrease



FN+9
RGB speed increase



4.knob function

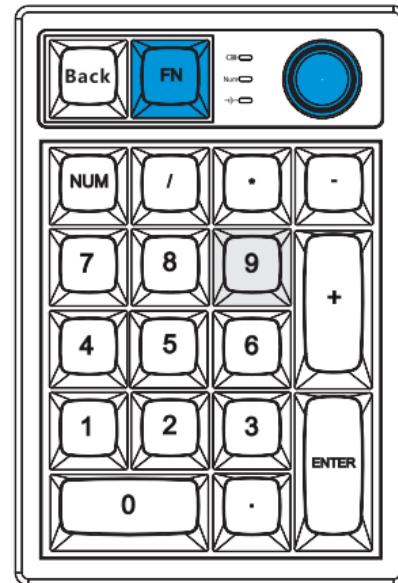
FN+Encoder press to turn off backlighting

FN+ Encoder rotation counterclockwise backlight saturation decrease

FN+ Encoder rotates clockwise backlight saturation increase

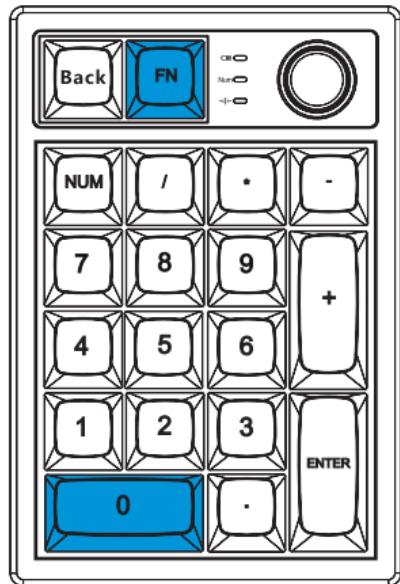
Encoder rotates volume clockwise increase

Encoder rotates counterclockwise volume decrease



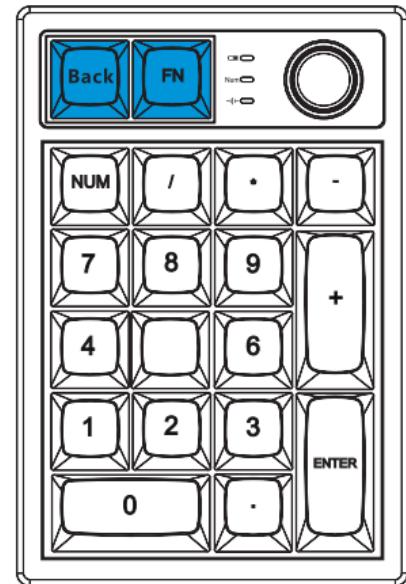
5. Battery Level Inquiry

In wireless mode, press FN+0
The green light on the digital key indicates
the percentage of battery power



6. Restoring factory settings

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



7. 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)

8. 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.

9. Battery indicator:

Lithium battery (3.7V): When the battery voltage is lower than 3.5V, the red indicator light of the space key on the keyboard flashes, and when charging, the red indicator light of the space key is always on; When fully charged, the space key will follow the backlight, and the keyboard will automatically shut down when it is lower than 3.0V. After automatic shutdown, the key is invalid, and the low battery indicator lights up, indicating that charging is required at this time.

10. Technical Specifications

Keyboard size: 92*136*41mm

Maximum brightness operating current : <80mA

Working distance: 8-10m

Mlithium battery capacity: 1200 mAh

Working voltage: 3.7V

Charger specifications: 5V---1A

11. 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)

12. Keyboard features

- Tri modes:Wired/Bluetooth/2.4G
- 19 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

13 . 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.

14 . 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?

- 1x19-Keys Tri model Mechanical keyboard
- 1x USB Receiver
- 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.