

# CYBEART

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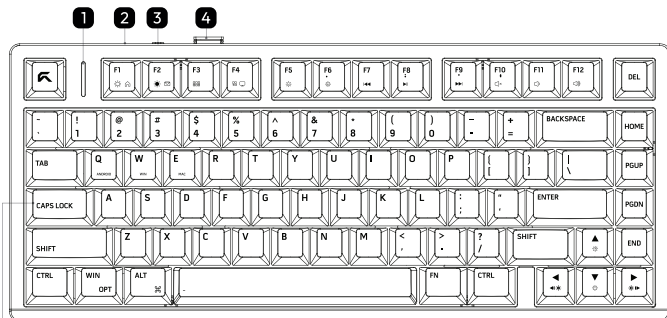
## X75 RHINO



**TENKEYLESS CNC ALUMINUM**

USER MANUAL

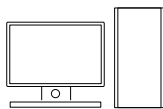
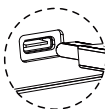
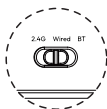
# Keyboard Function Description



- 1** Charging indicator light      **2** Toggle switch (left BT wired/OFF right 2.4G)
- 3** Type-c interface      **4** USB receiver storage compartment
- 5** Cap Capitalization indication

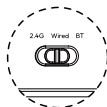
- This keyboard features a sleek and modern exterior design, 81-key layout and a gasket-mounted structure for a delicate, soft typing experience.
- It is crafted with a durable Aluminum Alloy shell. The keycaps and mechanical switches are hot-swappable, allowing users to freely customize their setup with various switch brands and personalized keycaps available on the market.
- Hidden independent storage compartment for the wireless receiver.
- Equipped with a Fn key the keyboard provides with a series of commonly used shortcut functions.
- Keyboard Return rate : Wired mode - 1000Hz, 2.4GHz wireless mode 1000Hz, Bluetooth mode 125Hz.
- All modes support full key rollover with no input lag.

## Wired mode ON/OFF



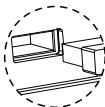
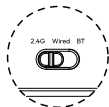
- 1** Switch to wired mode
- 2** Insert one end of the standard USB cable Type-C into the corresponding port on the keyboard
- 3** Insert one end of the cable USB head into the computer USB port

## Power ON/OFF Instructions



Turn the switch to wired (without USB power), the keyboard will shut down, and the built-in battery will stop supplying power to the keyboard.

## 2.4G Connection Instructions



Quick 2.4G code pairing with combination keys

Manual code pairing: Press and hold the combination key "FN+~" for about 3 seconds, and the blue light will flash quickly to enter the code pairing state. At this time, insert the receiver into the computer USB port, and the blue light will light up for 2 seconds. The 2.4G connection is successful. At this point, the coding is complete.

**Attention:** When connecting to 2.4G, search first before inserting the receiver. The default factory code has been matched.

# Bluetooth Connection Instructions



- 1** Switch to BT mode
- 2** Press the combination key to switch to Bt1, about 3 seconds until the blue light flashes quickly to enter pairing
- 3** Search for pairing name (X75 RHINO 3.0) or (X75 RHINO 5.0). After successfully connecting, the blue light will turn on for 3 seconds and then turn off

## Quick device switching with combination keys:



Short  
press

Device 1



Device 2



Device 3

- Short press the combination key Fn+digits 1, 2, or 3, and the blue light will flash quickly, indicating that the keyboard has entered pairing or search mode, and can be paired and connected in the device. In the reconnection state, the blue light will light up for 3 seconds.
- Press Fn+number keys 1, 2, or 3 to switch devices.
- Check the keyboard power and connect to Bluetooth to display it on the computer.

## Backlight Effect Adjustment

FN+| key combination to switch between 16 different RGB lighting effects and turn off 17 different RGB lighting effects.

|                                        |                                |                       |                     |                   |
|----------------------------------------|--------------------------------|-----------------------|---------------------|-------------------|
| adrift                                 | as the shadow follows the form | sinusoidal light wave | pinwheel            | rainbow waterfall |
| rich and honored, being in full flower | custom                         | OFF                   | constant light mode | breathing pattern |
| Dream Rainbow                          | be touch-and-go                | Strolling in the rain | Rainbow Wheel       | Ripple diffusion  |
| Stepping on the snow without a trace   | a continuous flow              |                       |                     |                   |

- In conjunction with the driver's RGB lighting effect with music rhythm, there are 10 lighting modes to choose from under this lighting effect.

## Backlight Effect Shortcut Key Adjustment

|            |                                                                                   |                                  |
|------------|-----------------------------------------------------------------------------------|----------------------------------|
| <b>FN+</b> |  | Switching lighting modes         |
|            |  | Switching light colors           |
|            |  | Increased brightness of lighting |
|            |  | Reduced brightness of lighting   |
|            |  | Reduced light effect speed       |
|            |  | Light effect speed increase      |

## Operating System Mode Switching

- Fn+WIN=Lock/Unlock WIN key (In the WIN system, the indicator light is always on when the WIN key is locked, and the WIN key cannot be used). Indicator light: The lock WIN key is indicated by a white light.
- After switching to the Mac system, the left WIN/left ALT positions are swapped (without locking WIN).

|            |   |                |
|------------|---|----------------|
| <b>FN+</b> | Q | Android system |
|            | W | Windows system |
|            | E | MAC system     |

# Shortcut Key Description

|            |      |                                                      |
|------------|------|------------------------------------------------------|
| <b>FN+</b> | ESC  | Long press for 3 seconds to restore factory settings |
|            | WIN  | Lock WIN key, WIN key cannot be used when locked     |
|            | U    | PRTSC                                                |
|            | I    | SCRLK                                                |
|            | O    | PAUSE                                                |
|            | HOME | INS                                                  |

|            |             |                                       |
|------------|-------------|---------------------------------------|
| <b>FN+</b> | right shift | Atmosphere lighting effect adjustment |
|            | right CTRL  | Atmosphere light speed adjustment     |
|            | .>          | Atmosphere light brightness cycle     |
|            | /?          | Color adjustment of ambient lighting  |
|            | B           | Display keyboard battery level        |
|            |             |                                       |

- Press FN+ESC to restore the factory default lighting mode, and the previously connected Bluetooth device will not be cleared when saved.

## Android system, F zone single press function and F zone FN combination function.

| Key position | Single press       | Fn combination |
|--------------|--------------------|----------------|
| F1           | screen brightness- | F1             |
| F2           | screen brightness+ | F2             |
| F3           | convert window     | F3             |
| F4           | return to desktop  | F4             |
| F5           | light brightness-  | F5             |
| F6           | light brightness+  | F6             |

| Key position | Single press  | Fn combination |
|--------------|---------------|----------------|
| F7           | previous song | F7             |
| F8           | play/pause    | F8             |
| F9           | next song     | F9             |
| F10          | mute          | F10            |
| F11          | volume -      | F11            |
| F12          | volume +      | F12            |

## Windows system, F zone single press function and F zone FN combination function.

| Key position | Single press | Fn combination    |
|--------------|--------------|-------------------|
| F1           | F1           | homepage          |
| F2           | F2           | mail              |
| F3           | F3           | convert window    |
| F4           | F4           | explorer          |
| F5           | F5           | light brightness- |
| F6           | F6           | light brightness+ |

| Key position | Single press | Fn combination |
|--------------|--------------|----------------|
| F7           | F7           | previous song  |
| F8           | F8           | play/pause     |
| F9           | F9           | next song      |
| F10          | F10          | mute           |
| F11          | F11          | volume -       |
| F12          | F12          | volume +       |

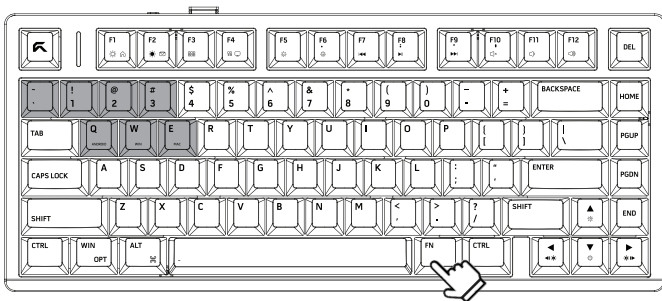
## Mac system, F zone single press function and F zone FN combination function.

| Key position | Single press       | Fn combination |
|--------------|--------------------|----------------|
| F1           | screen brightness- | F1             |
| F2           | screen brightness+ | F2             |
| F3           | convert window     | F3             |
| F4           | return to desktop  | F4             |
| F5           | light brightness-  | F5             |
| F6           | light brightness+  | F6             |

| Key position | Single press  | Fn combination |
|--------------|---------------|----------------|
| F7           | previous song | F7             |
| F8           | play/pause    | F8             |
| F9           | next song     | F9             |
| F10          | mute          | F10            |
| F11          | volume -      | F11            |
| F12          | volume +      | F12            |

# Current Status Indicator Light Description

- Press and hold FN to view:
- Current connection mode (2.4G, Bluetooth, wired);
- Current Bluetooth channel (channels 1, 2, 3)
- Current system mode (Android, Windows, Mac)
- The corresponding buttons above will light up, release to restore the light effect.

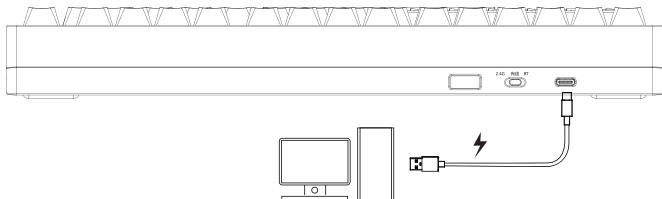


- 2.4G mode indicator light="~" key
- Wired mode indicator light="4" key
- Bluetooth channel indicator light="1, 2, 3" key
- System mode indicator light="Q, W, E" key

## Intelligent Sleep Mode Description

- In Bluetooth/2.4G mode, without any operation for one minute, it automatically enters power-saving mode. Click the button to wake up the keyboard

# Charging Instruction



- Connect the keyboard to the computer through the equipped USB cable to charge the keyboard. The charging indicator light bar shows the charging status, and the fully charged indicator light remains on for a long time.
- Type-C connectivity is more reliable and performance is more stable.
- The RGB ambient light bar can display keyboard battery level in FN+B, FN+B enters battery mode. The battery mode includes: battery display and charging light effect display. The effect is as follows:  
When in wireless mode and without connecting a USB cable, the ambient light indicates the battery level, with a red light (low battery alarm) and a green light when fully charged. The battery level increases or decreases as the green light displays
- Connect the USB cable for charging, automatically switch to battery mode, and execute the charging light effect: mixed color increasing running horse, the ambient light will remain green when fully charged. After unplugging the USB cable, the light bar returns to the mode before entering charging: battery mode or light effect mode.
- Press FN+Right Shift to exit battery mode and switch back to the light effect before entering battery mode. Switch FN+B to battery mode, reset or power on again, exit battery mode, and execute normal light effect



## Charging Instructions



1. It is recommended to use only the computer USB port to charge the keyboard.
2. Do not use fast-charging cell phone chargers to charge the keyboard.
3. Do not use inferior non-standard power adapter to charge the keyboard.
4. Do not use over-voltage and over-current power adapter to charge the keyboard.
5. Please keep away from high temperature equipment when charging
6. Please turn off the power switch if it is not used for a long time.

The above charging instructions also apply to other devices with charging function (keyboard/mouse/headphones/speakers, etc.)

# Product Parameters

- Key count: 81 keys
- Total travel of buttons: 4.0mm
- FN key multifunctional
- Product size: 319.5 (L) × 134.4 (W) × 42.7 (H) ± 1mm
- Charging voltage/current: DC 5V === 700mA
- Rated voltage: DC 3.7V (fully charged with 4.2V)
- Rated current: □ 230mA @ 3.7V (default light effect)/15 mA (turn off all lights)
- Charging interface: Type-C interface

|                                            |                                                                                         |                                                                                         |
|--------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| Battery capacity version                   | 4000 mAh                                                                                | 8000 mAh                                                                                |
| Product weight<br>(Aluminum alloy version) | Approximately 1665g                                                                     | Approximately 1735g                                                                     |
| Product weight<br>(PVD version)            |                                                                                         | Approximately 2297g                                                                     |
| Battery life time                          | Approximately 20H (default lighting effect)<br>Approximately 260H (turn off all lights) | Approximately 40H (default lighting effect)<br>Approximately 520H (turn off all lights) |

- Computer system requirements:  
Wired/2.4G mode: Windows ALL operating system WIN XP, WIN7, WIN8, WIN10  
In Win95 and Win98 systems, drivers may be required.  
Wired mode/2.4G receiver: configured with USB 1.1 or higher ports.  
Bluetooth mode device name: X75 RHINO 3.0 WIN7 and below systems.  
Bluetooth mode "Device name: X75 RHINO 5.0" WIN8, WIN10 and above systems.  
Bluetooth mode: MAC computer with Bluetooth BT3.0, BLE4.0, BLE5.0 and above hardware, Android phone or tablet, IOS phone or tablet.
- Hardware connection  
The wired USB/2.4G receiver supports hot swapping (plug and play).





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