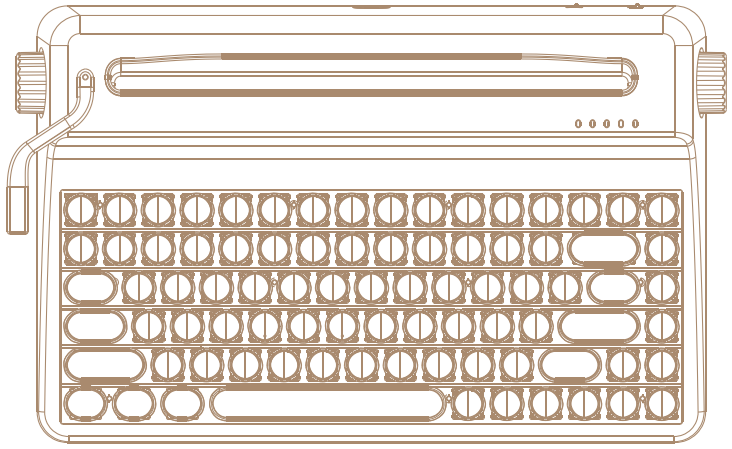


FEEL FREE TO CONTACT OUR YUNZII TEAM IF YOU HAVE ANY QUESTIONS!

YUNZII

QL75

Typewriter Keyboard

YUNZII QL75 Tri-Mode Retro Mechanical Keyboard

FEEL FREE TO CONTACT OUR YUNZII TEAM IF YOU HAVE ANY QUESTIONS!

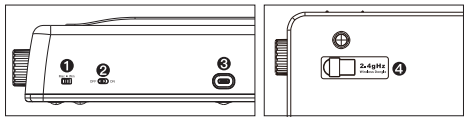
English

Specification:

Model: QL75
Type: Tri-Mode Retro Mechanical Keyboard
Battery: 4000mAh
Layout: 75% Layout, 84-Key, Toggle and Knobs
Structure: Top Mounted
Backlight: North-facing RGB
Size of Product: 328.1*214.5*64.1mm/12.92*8.44*2.52inch
Weight of Product: 1461.5g/3.22lb
Customization: QMK&VIA
Connection: Bluetooth 5.0&2.4G&Wired Type-C
Keycaps Material: ABS Typewriter Style Keycaps
Keycap Technique: Electroplated Matte Chrome Laser Engraved
System: Windows/Mac/Linux/Android/iOS
Hot Swappable: Full-key hot swappable, support 3-pin or 5-pin mechanical keyboard switches.

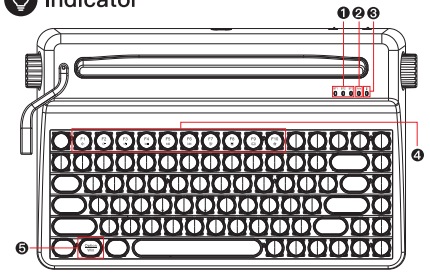
Switch, Indicator, Knobs&Toggle Instruction:

Switch



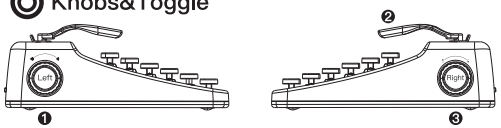
❶ Mac/Win Mode Switch
❷ Keyboard ON/OFF Switch
❸ Type-C Port
❹ 2.4G Dongle Slot

Indicator



❶ Connection
❷ Caps Lock
❸ Charging/Low Power
❹ Battery Level
❺ Lock Win

Knobs&Toggle

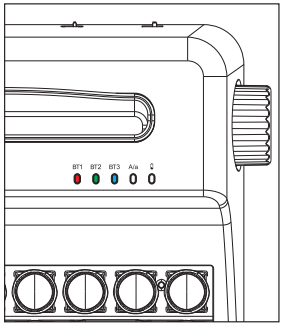


❶ Volume Control
Short press to mute/unmute, and rotate it to adjust the volume.

❷ Enter

❸ Connection&Scroll
Short press to change the connection channel, long press to the pairing mode, and rotate it is a scroll function.

Note: You can customize the toggle and knobs through the QMK/VIA.



Connection Indication:
BT1: Red
BT2: Green
BT3: Blue

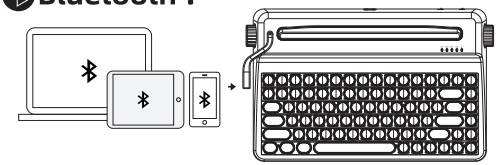
Bluetooth Mode:
The BT1/BT2/BT3 indicators blink separately.

2.4G Wireless Mode:
The BT1/BT2/BT3 indicators blink slowly together.

Wired Mode:
The BT1/BT2/BT3 indicators blink quickly together.

Note: Short press to change the connection channel. When you switch to Bluetooth/2.4G mode, long press the right knob, the indicator will flash quickly, then enter the pairing mode.

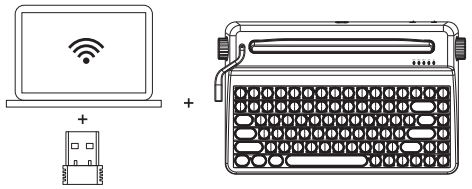
Bluetooth :



1. Make sure the keyboard is powered up, and the keyboard backlight is on. (Switch the ON/OFF switch to the ON position, or plug the cable.)
2. Short press the right knob to choose a Bluetooth channel BT1/BT2/BT3, the indicator will flash slowly.
3. Long press the right knob to the pairing mode, the indicator will flash quickly.
4. Select the YUNZII QL75 BT1/BT2/BT3 to connect it, the indicator will stop blinking to the channel light, and then the connection is successful.

Note: If pairing fails/no operation for 35s after switching channels, or no operation for 1 minute after entering the pairing mode, the indicator and backlight will light off. Please awaken the keyboard first if you need to reconnect it.

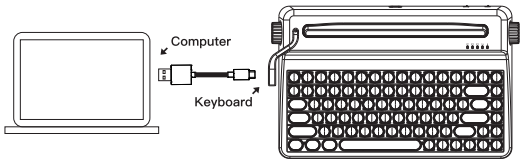
2.4G Wireless:



1. Make sure the keyboard is powered up, and the keyboard backlight is on. (Switch the ON/OFF switch to the ON position, or plug the cable.)
2. Short press the right knob to the 2.4G channel, the BT1/BT2/BT3 indicators will flash slowly together.
3. Long press the right knob to the pairing mode, the BT1/BT2/BT3 indicators will flash quickly together.
4. Plug the 2.4G dongle into your device, and the BT1/BT2/BT3 indicator will stop blinking, and light up at the same time, and then the connection is successful.

Note: If pairing fails/no operation for 35s after switching channels, or no operation for 1 minute after entering the pairing mode, the indicator and backlight will light off. Please awaken the keyboard first if you need to reconnect it.

Wired Type-C:



1. Use the Type-C cable that comes with the package to connect your keyboard and computer.
2. Short press the right knob to the Wired channel, the BT1/BT2/BT3 indicators will flash quickly together.
3. The BT1/BT2/BT3 indicators stay on for 5s, and then lights off, the connection is successful.

Note: After plugging the cable, the charging indicator will shine slowly to indicate the keyboard is charging, and stay on to indicate the keyboard is fully charged. If pairing fails, please check if your keyboard switches to the correct connection channel, or try a new cable/port/device to locate the problem.

Shortcuts:

■Fn+F7=Backlight Effect ON/OFF
■Fn+End=Change Backlight Effect
■Fn+Enter=Change Backlight Color
■Fn+↑=Brightness ↑
■Fn+↓=Brightness ↓
■Fn+→=Blinking Speed ↑
■Fn+←=Blinking Speed ↓
■Fn+Win=Lock Win
■Fn+Backspace=Check Battery Level
■Fn+Esc=Reset

Fn Shortcuts

Windows

Reset Keyboard: Long press Fn+Esc
The backlight will flash white 3 times and restore to the normal lighting mode to indicate resetting is successful.

FN+F1=Mute	FN+F2=Volume ↓	FN+F3=Volume ↑
FN+F4=Play/Pause	FN+F5=Previous Track	FN+F6=Next Track
FN+F7= Backlight ON/OFF	FN+F8=Calculator	FN+F9=Email
FN+F10=Homepage	FN+F11=Player	FN+F12=Lock Keyboard

MacOS

Reset Keyboard: Long press Fn+Esc
The backlight will flash white 3 times and restore to the normal lighting mode to indicate resetting is successful.

F1=Screen Brightness↓	F2=Screen Brightness↑	F3=Mission Control
F4=Launchpad	F5=No Function	F6=No Function
F7=Previous Track	F8=Play/Pause	F9=Next Track
F10=Mute	F11=Volume ↓	F12=Volume ↑

Battery:

Low Power Mode&Charging

When the battery is lower than 10%, the charging/low battery indicator will quickly flash cyan; When plugging the cable to charge it, the charging/low battery indicator will slowly flash cyan; When the keyboard is fully charged, the charging/low battery indicator stay on cyan.

Note: The charging time of the keyboard will vary slightly depending on the power difference during charging.

Battery Query

When the keyboard is in 2.4G/Bluetooth mode, press the **Fn+Backspace** to check the battery level, the backlight will turn off, and the keys F1 to F10 will light up to show the power ratio, when released, the keyboard restores to its previous backlight mode.

Power Saving Mode

When connected wirelessly (Bluetooth/2.4G), if there is no operation within 3 minutes, the keyboard enters sleep mode, the light will turn off and the keyboard in the connected state. When the keys are awakened, characters are output at the same time. After 30 minutes of no operation, the keyboard enters deep sleep mode, the keyboard will disconnect and the keyboard will awaken by pressing a key. The keyboard automatically reconnects after waking up. After connecting, the characters' output is normal.

How to customize your QL75 keyboard?

1. Connect your keyboard to your computer in wired mode, and download the .json file from the YUNZII official website.
2. Open the VIA Website: **https://usevia.app/**, and click "Authorize device" to pair the keyboard.
3. Click "SETTINGS" to turn on the "Show Design Tab".
4. Open the DESIGN page on the VIA website, and upload the .json file that you downloaded from the YUNZII official website.
5. After the connection is complete, you can customize your keyboard now.

ATTENTION:

1. The QL75 Mechanical Keyboard is Tri-Mode Bluetooth 5.0&2.4G Wireless&TYPE-C Wired connection, the keyboard accessories are in the accessory box, and the 2.4G dongle is in the keyboard backside slot.
2. The QL75 keyboard supports 3 channels for Bluetooth connection and Bluetooth 5.0 standard communication.
3. The QL75 is a QMK/VIA keyboard, customers can download the corresponding file from YUNZII official website, and then customize the keyboard through the VIA website: **https://usevia.app/**
4. When the keyboard is connected to the device, but cannot be recognized or connected by the device, please check if the connection steps/mode switch correctly, or try a new cable/USB port/new device to check where the problem is.
5. When the keyboard backlight dims or the product is used abnormally (some delays when typing or repeating characters), please press **Fn+Backspace** to check the battery level in wireless mode, or check if the pin of the switch is bent or the socket was broken. If it indicates the battery is low, please charge the keyboard; If it's a pin problem, please try a new switch, if it's a socket problem, please contact our YUNZII after-sale team.
6. When the Win-Key is used abnormally, please check if the Win-Key lights up in white, if so, please press Fn+Win to unlock the Win-Key.
7. YUNZII QL75 is designed with a built-in 4000mAh lithium battery, for the safety of the users, the product can only be used indoors at room temperature, please do not use it at high temperatures or near fire sources.
8. If the product is damaged beyond repair, please don't disassemble it or throw it into a fire. It should be sent to a professional scrap station or special recycling box for disposal to avoid accidental risks.
9. If you have any questions about the product or use, please contact the YUNZII after-sales team, we will get back to you in 48 hours!

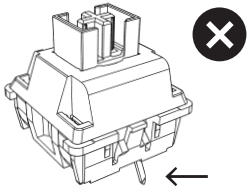
Content List:

1. QL75 Keyboard*1
2. USB Cable for TYPE-C*1
3. Switch and Keycap Puller*1
4. Function Card&Manual*1
5. 2.4G Dongle*1
6. Dustproof Cloth*1
7. Extra Switches

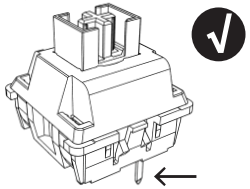
Installation:

Switch

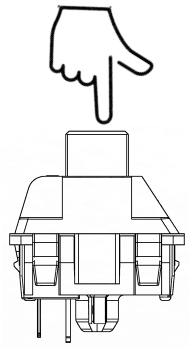
The pin is bent/broken



Normal

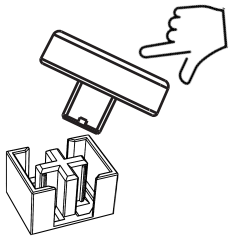


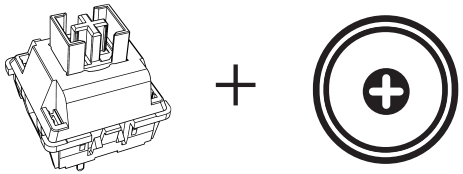
Make sure the switch pin is straight before you install it.



Please be gentle and make sure to align and insert the pins with the socket properly.

Keycap





Please align the cross at the bottom of the keycaps with the switches and install it properly.

Package Included:

1x QL75 Mechanical Keyboard
1x USB Cable for Type-C
1x Manual
1x Switch&Keycap Puller
1x 2.4G Dongle
2x Extra Switches

VIA Customization:

Please visit the **https://usevia.app/** to customize your keyboard online.
If the VIA cannot recognize your keyboard, please download the JSON file from our official website or contact our support team.

VIA
Your keyboard's best friend

* The online VIA customization can only run on the latest version of Chrome, Edge, and Opera browsers.

* VIA can only work when the keyboard is connected in wired mode to the computer.

WARRANTY

The keyboard offers a high degree of customization, allowing users to tailor it to their preferences and needs. It has been designed with ease of rebuilding in mind, making it simple to swap out or upgrade components as desired. If any part of the keyboard malfunctions or fails within the warranty period, we cannot provide the entire keyboard to be returned or replaced. Instead, we will offer replacement parts for the specific defective components, ensuring a quick and efficient resolution while minimizing waste and inconvenience for the user.