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Keychron K3M-A1-RU Max Wireless Mechanical
Keyboard

Keychron K3M-A1-RU Max Wireless Mechanical Keyboard User Manual

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**Keychron K3M-A1-RU Max Wireless Mechanical Keyboard**

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- Keycap Puller x 1
- Manual x 1
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- Extension Adapter for Receiver x 1
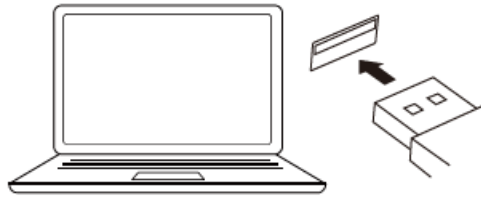- Type-A 2.4GHz Receiver x 1

QUICK START GUIDE

If you are a Windows user, please find the appropriate keycaps in the box, then follow the instructions below to find and replace the following keycaps.
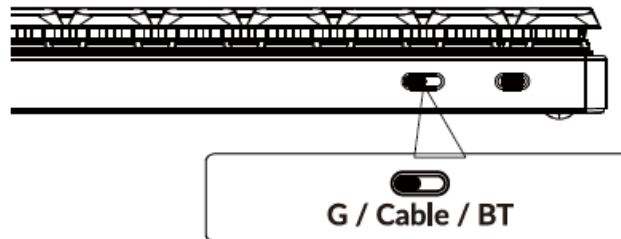

Mac / Windows
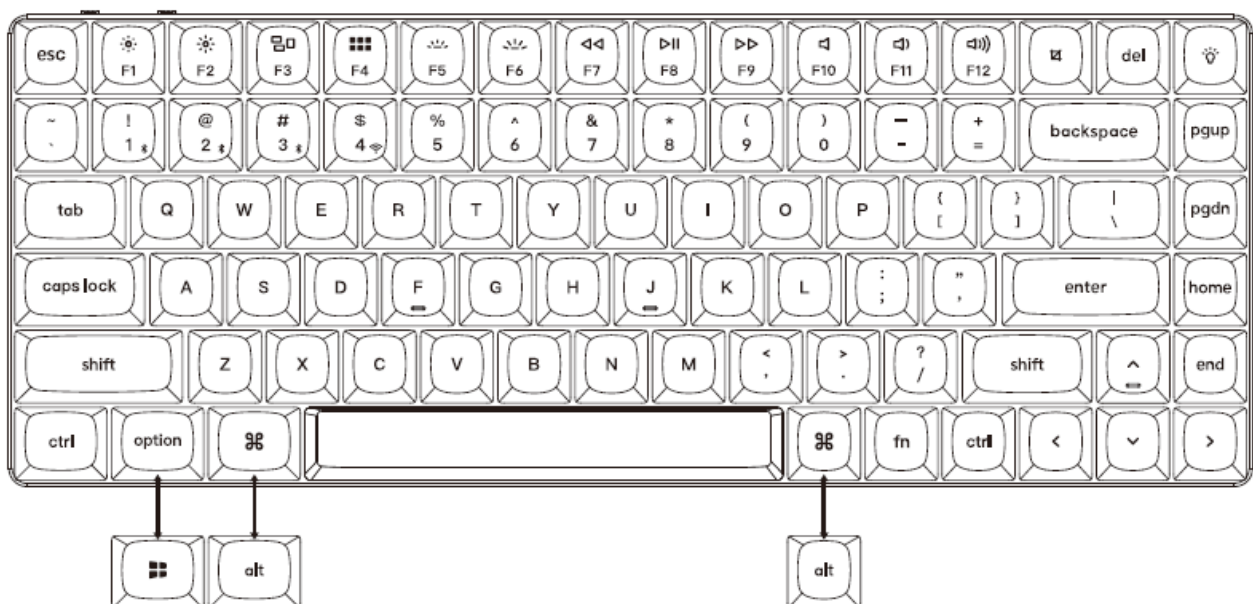
Connect 2.4GHz Receiver

- Connect the 2.4GHz receiver to the device USB port.

- Switch toggle to 2.4GHz mode

G / Cable / BT

G = 2.4GHz

Type-C Cable

Extension Adapter For Receiver
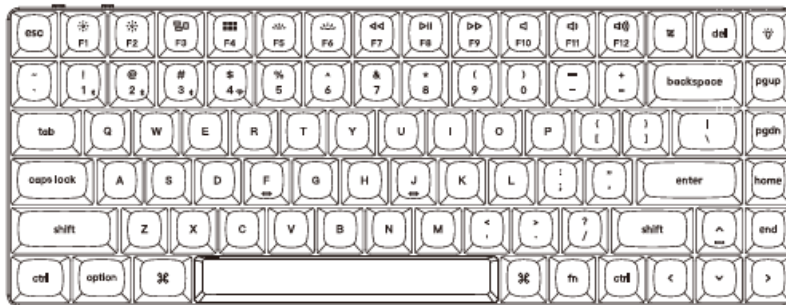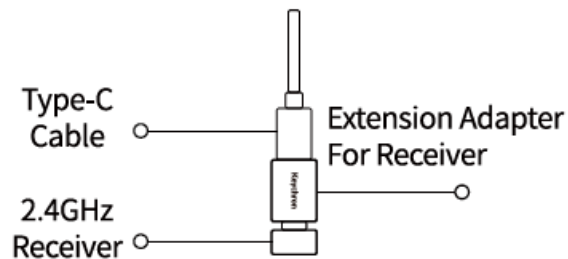
2.4GHz Receiver

Note: For the best wireless experience, we recommend using the extension adapter for receiver and putting the 2.4GHz receiver somewhere on your desk close to your keyboard for a low rate of latency and fewer signal interferences.

Connect Bluetooth
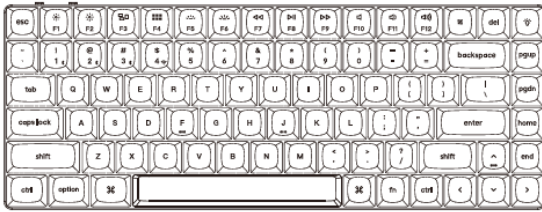
Switch toggle to Bluetooth
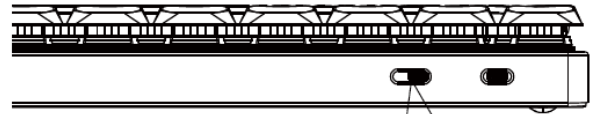
G / Cable / BT

Press fn + 1 (for 4 seconds) and pair with device named Keychron K3 Max.
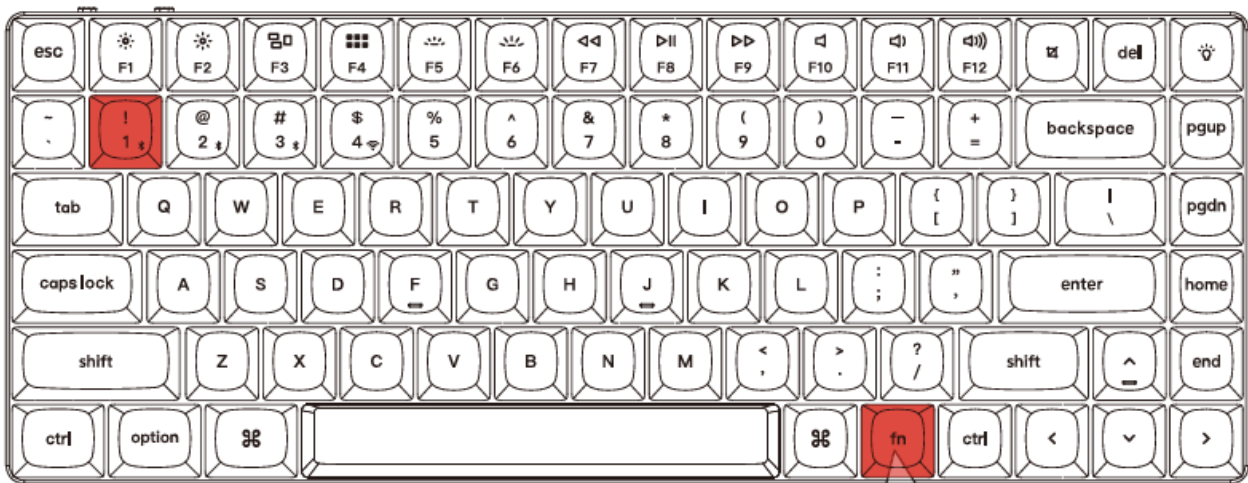
fn + 1

Connect Cable
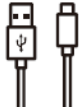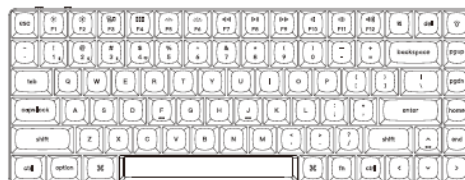
Switch toggle to Cable

G / Cable / BT

Switch To The Right System

Please make sure the system toggle on the top left corner has been switched to the same system as your computer's operating system.
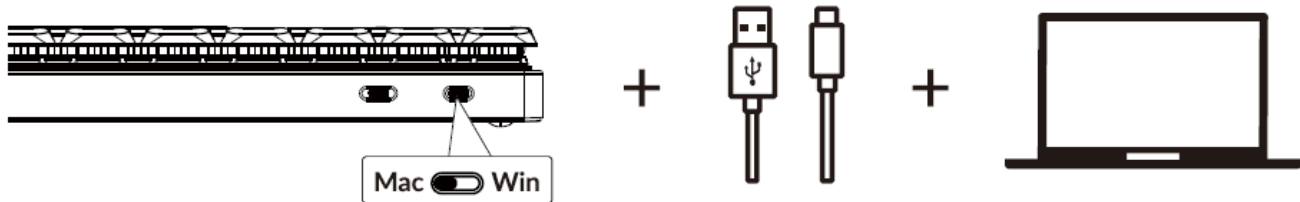
The Backlight

- Press fn + Q to change the lighting effect
- Press fn + tab to turn the backlight on/off

fn + Q

fn + tab
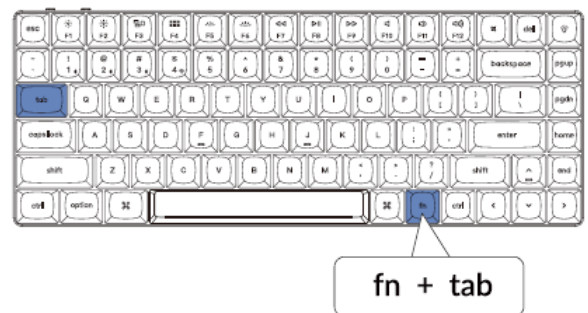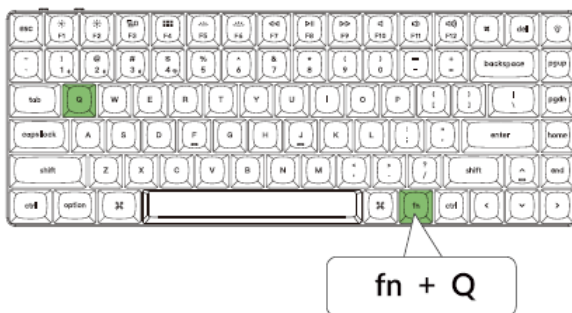
Adjust The Backlight Brightness

- Press fn + W to increase the backlight brightness
- Press fn + S to decrease the backlight brightness

fn + W

fn + S
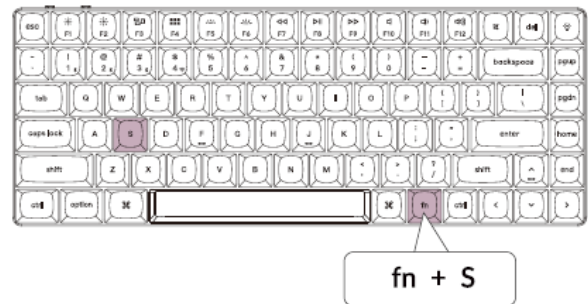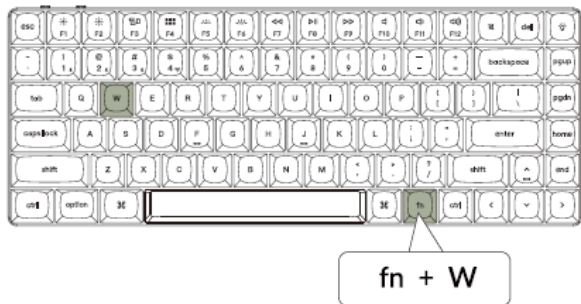
Adjust The Backlight Speed

- Press fn + T to increase the light effect speed
- Press fn + G to decrease the light effect speed
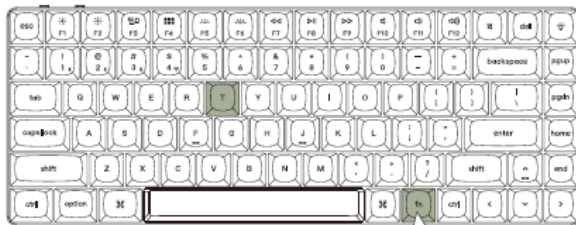
fn + T
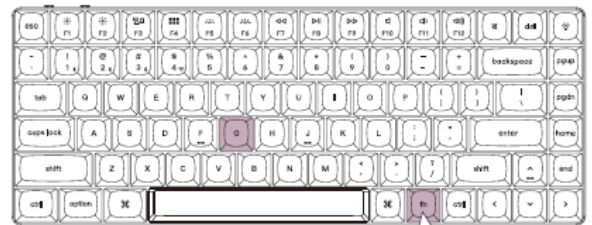
fn + G

The Keychron Launcher App

Please visit **launcher.keychron.com** to use the online Launcher web app to remap the keys, create macro commands, or flash the firmware. If the Launcher cannot recognize your keyboard, please reach our support to get the instructions.

- 'The online Launcher can only run on the latest version of Chrome, Edge, and Opera browsers.
- The Launcher only works when the keyboard is connected by wire to the computer.

The Layers

- There are four layers of key settings on the keyboard. The layer O and layer 1 are for the Mac system. The layer 2 and layer 3 are for the Windows system.
- If your system toggle is switched to Mac, then the layer O will be activated.
- If your system toggle is switched to Windows, then the layer 2 will be activated. Remember that if you are using it in Windows mode, please make changes to the layer 2 instead of the top layer (the layer 0). This is a common mistake people are making.
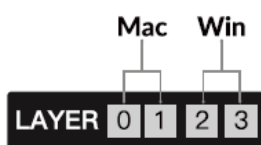
Factory Reset & Firmware Update
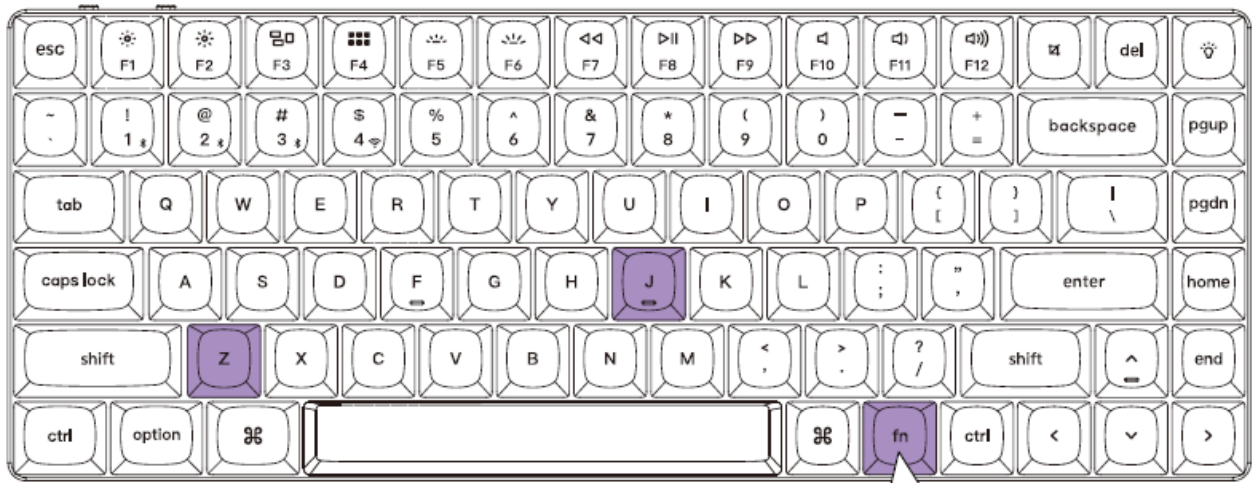
fn + J + Z

Troubleshooting? Don't know what's going on with the keyboard? Factory reset your keyboard

1. Power on your keyboard.
2. Press and hold fn + J + Z (for 4 seconds). The keyboard backlight will flash in red quickly for 3 seconds, indicating that the keyboard has been reset.

Flash your keyboard firmware

1. Visit **launcher.keychron.com** to open the online Launcher web app.
2. Ensure the keyboard is in Cable or Wired mode and plug in the power cable.
3. Find the 'Firmware Update' tab on the left side of the Launcher and connect your keyboard with it.
4. Follow the instructions on the Launcher and complete the firmware update.

*Step-by-step guide, search the keyword "firmware" on **keychron.com**.

Warranty

The keyboard is highly customizable and easy to be rebuilt. If anything goes wrong with any of the keyboard components of keyboard during the warranty period, we will only replace the defective parts of the keyboard, not the whole keyboard.

WARRANTY

K3 MAX WIRELESS MECHANICAL KEYBOARD SPECIFICATIONS

- **Number of keys:** 84
- **Switch type:** Mechanical
- **Battery:** 1550mAh
- **Charging time:** Around 3 hours
- **Charging port:** Type-C
- **Mode:** Bluetooth /Wired/ 2.4GHz
- **Bluetooth operating distance:** Within 10 meters (open space)
- **Name of Bluetooth device:** Keychron K3 Max

LED STATUS OVERVIEW

Function	**LED** Location	Status
Charging	Battery Indicator	Low Power – Red Light Blinking Charging – Static Red Full charged – Static Green
Bluetooth	Bluetooth Indicator	Switching – Fast Blinking Paired – Light Off Pairing – Slow Blinking
2.4G	2.4G Indicator	Reconnecting-Fast Blinking Paired – Light Off Paring – Slow Blinking

K3 MAX WIRELESS MECHANICAL KEYBOARD OVERVIEW
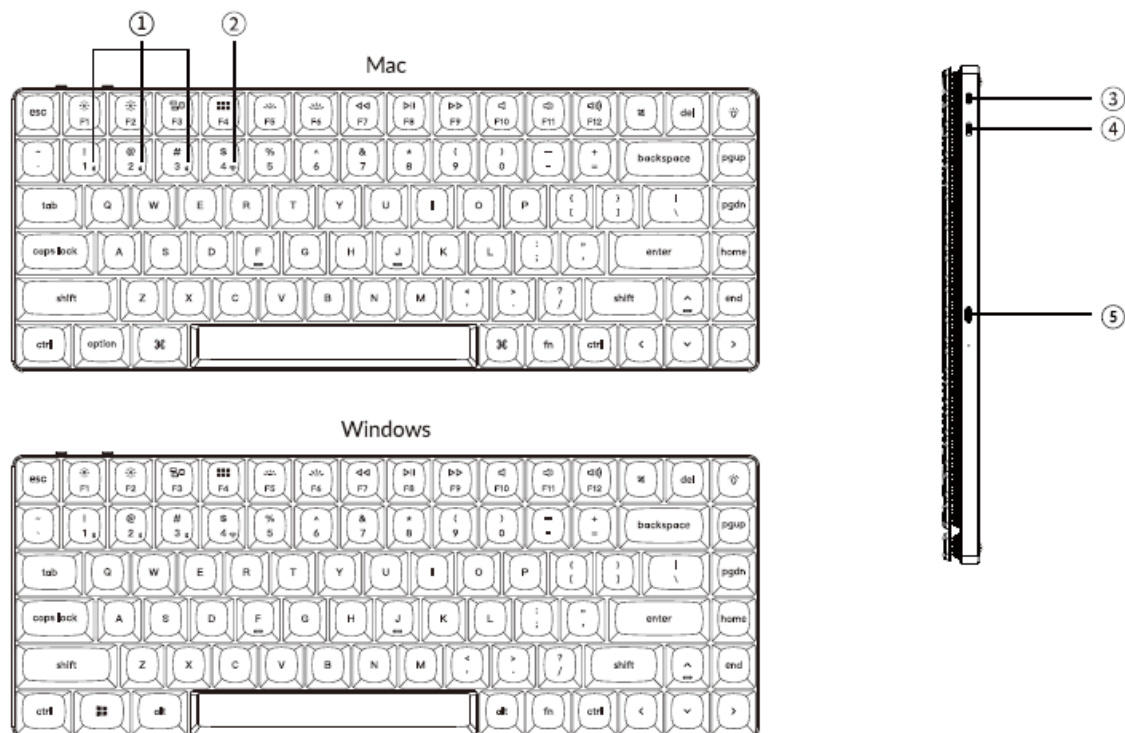
1. Bluetooth Indicator
2. 0 2.4G Indicator
3. Win/Android Mac/iOS (OS Toggle)

4. 2.4G /Cable/ BT(Connection Mode Toggle)

5. Type-C Port

DEFAULT KEY LAYOUT

LAYER 0: This layer will be activated when your keyboard's system toggle is switched to Mac.

esc	Scr-	Scr+	MCtl	LPad	Brght-	Brght+	Prvs	Play	Next	Mute	Vol-	Vol+	SShot	Del	RGB Md+
~ `	! 1	@ 2	# 3	$ 4	% 5	^ 6	& 7	* 8	(9	) 0	— -	+ =	backspace		pgup
tab	Q	W	E	R	T	Y	U	I	O	P	{ [	}]	| \		pgdn
caps lock	A	S	D	F	G	H	J	K	L	: ;	" '	enter		home
Left Shift	Z	X	C	V	B	N	M	< ,	> .	? /	Right Shift	^	end
Left Ctrl	LOpt	LCmd					RCmd	MO (1)	RCtl	<	v	>
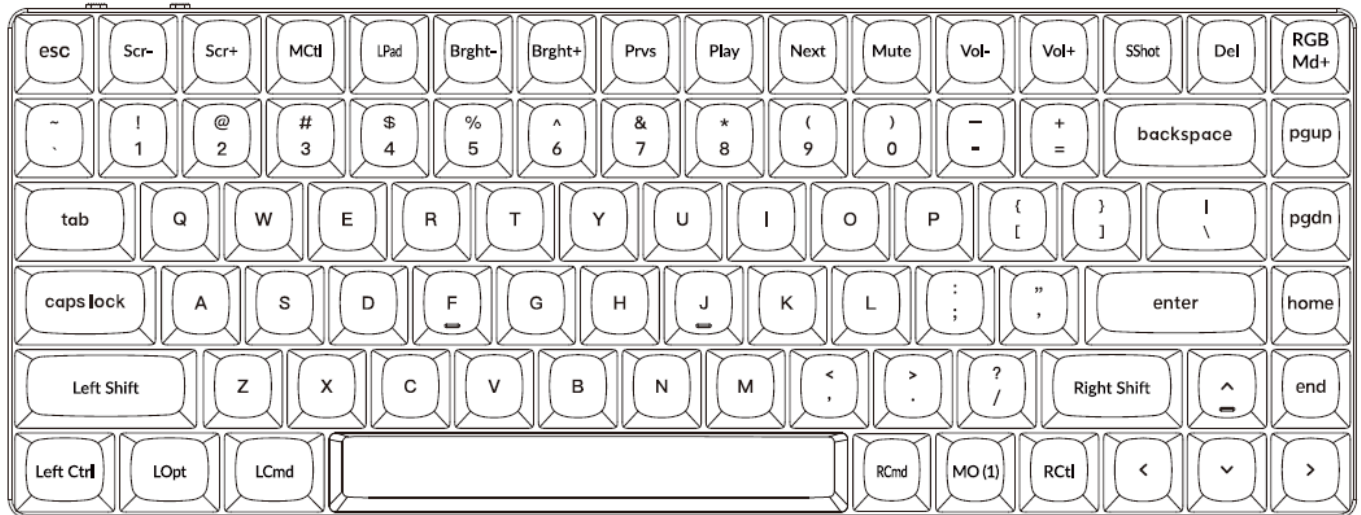
LAYER 1: This layer will be activated when your keyboard's system toggle is switched to Mac and press the fn/M0(1) key.

▽	F1	F2	F3	F4	F5	F6	F7	F8	F9	F10	F11	F12	▽	▽	RGB Toggle
▽	BTH1	BTH2	BTH3	2.4G	▽	▽	▽	▽	▽	▽	▽	▽		▽	▽
RGB Toggle	RGB Md+	Brght+	Hue+	Sat+	RGB SPI	▽	▽	▽	▽	▽	▽	▽	▽	▽
▽	RGB Md-	Brght-	Hue-	Sat-	RGB SPD	▽	▽	▽	▽	▽	▽	▽	▽
▽	▽	▽	▽	▽	Batt	NKRO	▽	▽	▽	▽	▽	▽	▽
▽	▽	▽				▽	▽	▽	▽	▽
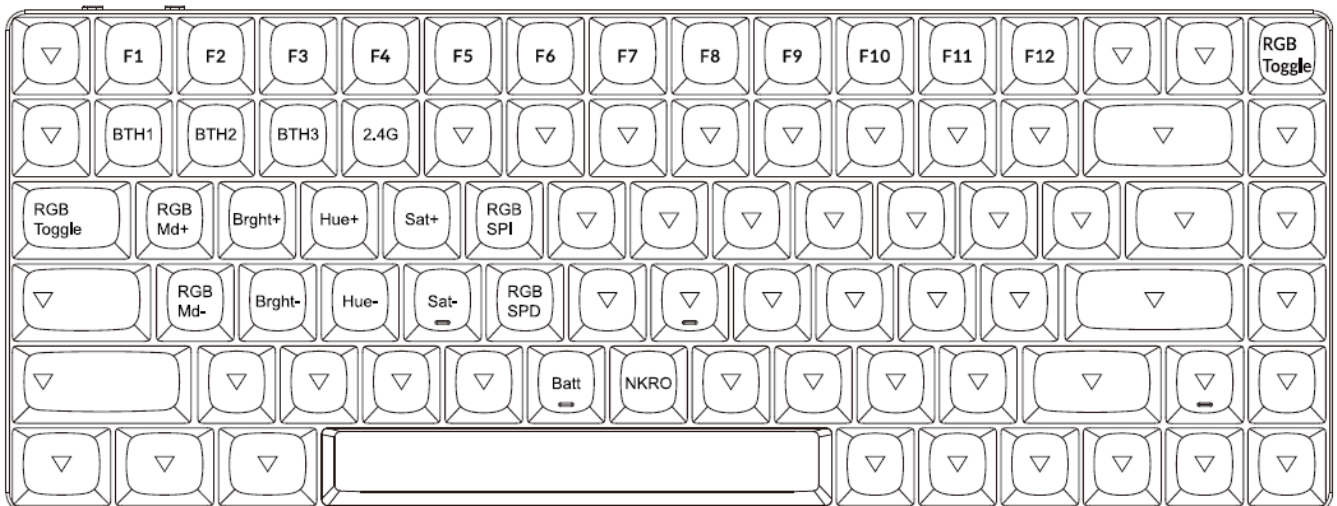
LAYER 2: This layer will be activated when your keyboard's system toggle is switched to Windows.
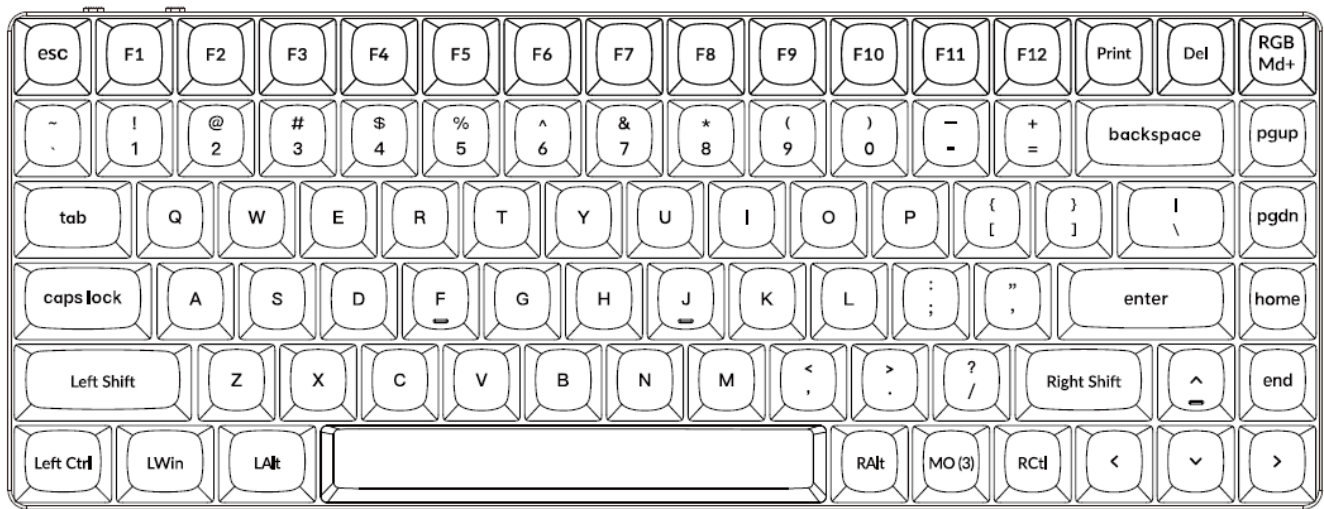
LWin = Left Windows   LAlt = Left Alt   RAlt = Right Alt   RCtl = Right Ctrl

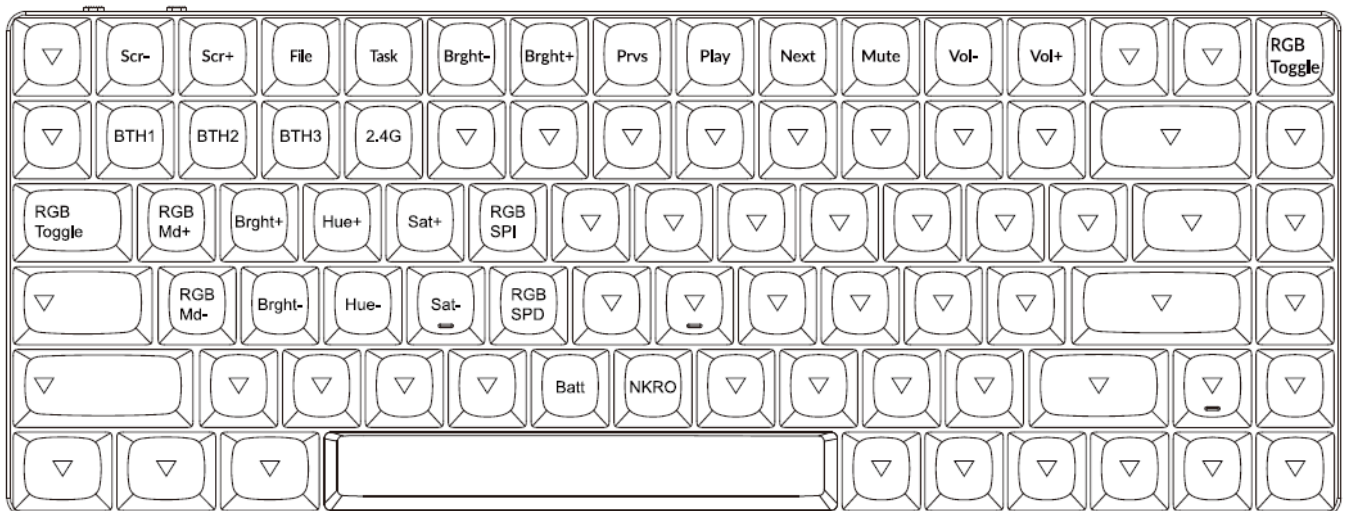**LAYER 3:** This layer will be activated when your keyboard's system toggle is switched to Windows and press the fn/M0(3) key.

KEY DESCRIPTION

Key	Description	Key	Description
Ser-	Screen Brightness Decrease	RGB Md-	RGB Mode Previous
Ser+	Screen Brightness Increase	Hue+	Hue Increase
Bright-	Backlight Decrease	Hue-	Hue Decrease
Bright+	Backlight Increase	RGB SPI	RGB Speed Increase
Prvs	Previous	RGBSPD	RGB Speed Decrease
Play	Play/Pause	M0(1)	Layer 1 will be activated when holding this key
Next	Next	M0(2)	Layer 2 will be activated when holding this key
Mute	Mute	M0(3)	Layer 3 will be activated when holding this key
Vol-	Volume Decrease	BTH1	Bluetooth Host 1
Vol+	Volume Increase	BTH2	Bluetooth Host 2
RGB Toggle	Turn Backlight on/off	BTH3	Bluetooth Host 3
RGB Md+	RGB Mode Next	2.4G	2.4GHz Host

Key	Description
Batt	Battery Life
NKRO	N-Key Rollover

FUNCTION DESCRIPTION

CHARGING

- Plug the cable into a USB port and plug the other end into the keyboard port.

Power Indicator:

- A red light will stay on while charging; Fully charged in around 5 hours, a green battery indicator will appear.
- The K3 Max keyboard is compatible with all USB ports. Please use a SV 1A adapter or USB 3.0 for the best performance. The K3 Max can be charged in Bluetooth/on/off mode.
- This product supports up to SV charging voltage and 1A charging current. We are not responsible for any problems caused by improper charging.

2.4GHZ /CABLE/ BLUETOOTH MODE (MODE TOGGLE)

2.4GHZMODE

1. Connect the 2.4GHz receiver to your device's USB Port.

2. Switch the toggle to the 2.4GHz option. The keyboard will automatically connect to your device.

BLUETOOTH MODE

1. Switch the toggle to the Bluetooth option.
2. Backlighting will be turned on.
3. Hold "fn+1" key for 4 seconds to activate Bluetooth pairing (the Bluetooth indicator fast flashes for 3 minutes to detect pairing).
4. Search for the Bluetooth device "Keychron K3 Max" on your device and connect it (the Bluetooth indicator goes off after successful pairing).

Note: This keyboard supports pairing up to 3 devices simultaneously via key combination "fn" + "1" I "fn" + "2" I "fn" + "3".

- The Bluetooth indicator will continue to flash for 3 minutes.
- Slow or failed connections may exist due to different Bluetooth versions, please make sure all the settings are correct.

SWITCH BLUETOOTH DEVICES
Short press key combination "fn" + "1" I "fn" + "2" I "fn" + "3" to switch to other device.

RECONNECT:

1. Switch the keyboard to the Bluetooth option to activate the keyboard.
2. The Bluetooth indicator flashes for 3 seconds and automatically pairs with the last paired device.
3. If the Bluetooth indicator is off, press any button to enter the connection again.

* The keyboard must have been paired with the device to perform this function.

WIRED MODE

1. Switch the toggle to the Cable option (it only works when a USB cable is plugged in}.
2. Connect our cable with your PC and keyboard.
3. Backlighting will be turned on.

*Under Wired Mode, keyboard will not enter into Battery Saver Mode.

TURN OFF THE KEYBOARD
Switch the keyboard to the Cable option and unplug the power cable.

BACKLIGHT SETTING

- Short press to switch between different types of lighting effects.
- When backlighting is on, press button to switch among them.

OS TOGGLE

MAC/iOS
Switch the toggle to Mac/iOS when the keyboard is connected to a Mac or iOS operating system.

WINDOWS/ANDROID
Switch the toggle to Windows/Android when the keyboard is connected to a Windows or Android operating system.

When using the Windows/ Android mode keys are used for "Windows" and "Alt" functions.

INPUT METHOD SWITCH

For iOS:

- **Input method switch:** Ctrl + Space
- **Caps Lock:** Caps (Enable General>Keyboards>Hardware Keyboard>Caps Lock Language Switch)

For Android:

Input method switch: Shift+ Space

NOTE: Functions of certain multimedia key may be disabled due to compatibility, versions, brands and drivers of Windows/ Android OS. We also recommend not to switch OS frequently as it may impact keyboard operations.

TROUBLESHOOTING

If unable to pair keyboard to device, confirm that the device you're trying to pair with is Bluetooth-capable. If so, restart the device and try pairing it with the keyboard again.

Note: On a Windows computer, a new Bluetooth connection will sometimes require additional software updates-a process that may still be ongoing after a message appears indicating a successful completion. Wait at least 20 minutes after pairing to make sure all updates are completed before restarting the computer.

Confirm that the device is configured to accept Bluetooth connections (Windows) and supports an external keyboard (HID profile).

Go to Bluetooth Devices > Open Settings and select the following:

- Allow Bluetooth devices to find this computer
- Allow Bluetooth devices to connect to this computer
- Alert me when a Bluetooth device wants to connect

My keyboard isn't working in Bluetooth mode.

For the computer/smartphone:
Go to your device Bluetooth settings>Select the keyboard and remove/delete/unpair it.
Then restart your device.

For the keyboard:
Turn the keyboard off and back on. Then reconnect it to your device.

My keyboard isn't working in 2.4 GHz mode.
Ensure the toggle is set to 2.4 GHz, remove the receiver from your device, and press "fn" + "4" for 4 seconds to force pair, then reinsert the receiver into the device, keeping the keyboard within 20 cm of the receiver for optimal pairing.

Wireless connection is interrupted even within 10 meters.
Check if the keyboard is resting on a metal surface that can interfere with the wireless signal.

Third-party input tools are not compatible with the keyboard.
Due to compatibility, versions, brands and drivers of Windows/Android OS, functions of third-party input tools may be affected while using the keyboard. Please make sure your operating system and drivers are up to date.

Certain multimedia keys or function keys do not work.
Functions of certain multimedia keys may be disabled due to compatibility, versions, brands, and drivers of devices.

Multimedia keys:
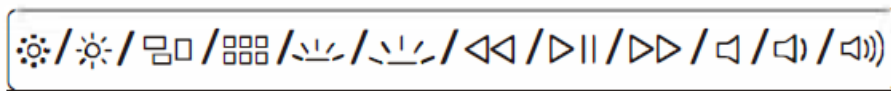
Function keys: F1 / F2/ F3 / F4/ FS/ F6 / F7 / FB/ F9 / F10/ F11 / F12
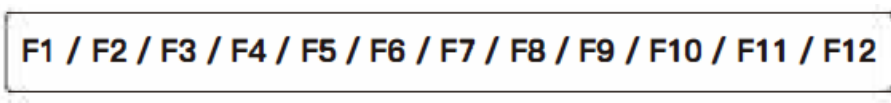
Safety Precaution:

- Keep the product, accessories and packaging parts out of the reach of children to prevent any accidents and choking hazards.
- Always keep the product dry to avoid corrosion.
- Do not expose the product to extreme temperatures below -10°C (14° F) or above 50°C (122° F) to preserve the lifespan of the keyboard and battery.

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Dover, DE 19901, United States

Find us at:

- **https://www.keychron.com**
- **Support@keychron.com**
- @keychron
- @keychron
- @keychronMK
- Designed by Keychron

- Made in China

Documents / Resources

	Keychron K3M-A1-RU Max Wireless Mechanical Keyboard [pdf] User Manual K3M-A1-RU Max Wireless Mechanical Keyboard, K3M-A1-RU, Max Wireless Mechanical Keyboard, Wireless Mechanical Keyboard, Mechanical Keyboard, Keyboard

References

- **User Manual**