Manuals+ — User Manuals Simplified.

Keychron K13 Pro Bluetooth Mechanical Keyboard User Manual

K13 Pro
Bluetooth Mechanical Keyboard

Contents

K13 Pro Bluetooth Mechanical Keyboard

Search "white backlight" here to download the JSON file if VIA does not automatically recognize keymap of the

K13 Pro:
https://www.keychron.com/blogs/archived/k13-pro-factory-reset-and-firmware-flash
VIA Software for macOS, Windows, Linux: **https://usevia.app/#/**
How to Use VIA on Your Keychron K Pro Series Keyboard: **https://www.keychron.com/blogs/archived/how-to-use-via-to-program-your-keyboard**
K13 Pro Source Code, please search "source code" on the product page on our official website.

IN THE BOX:

Keychron K13 Pro Bluetooth Mechanical Keyboard x 1
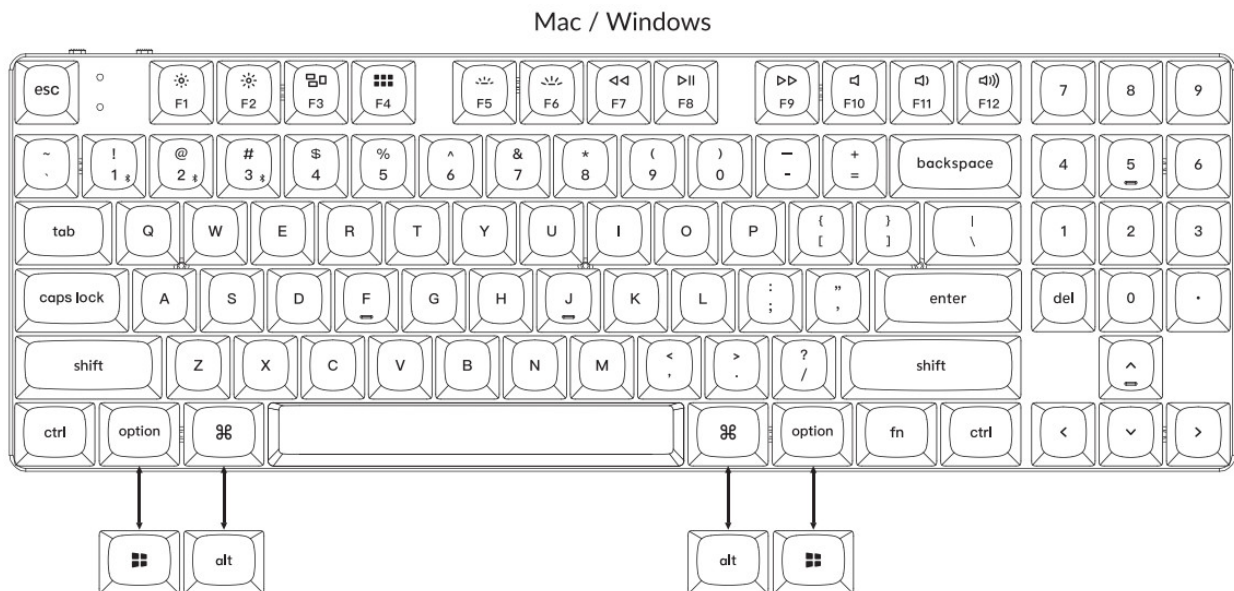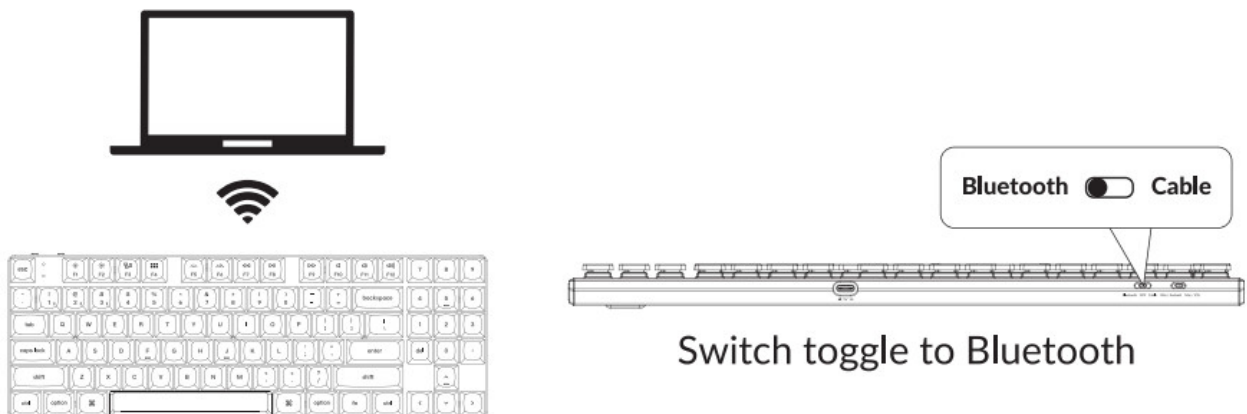Type-C Cable x 1
Manual x 1
Quick Start Guide x 1
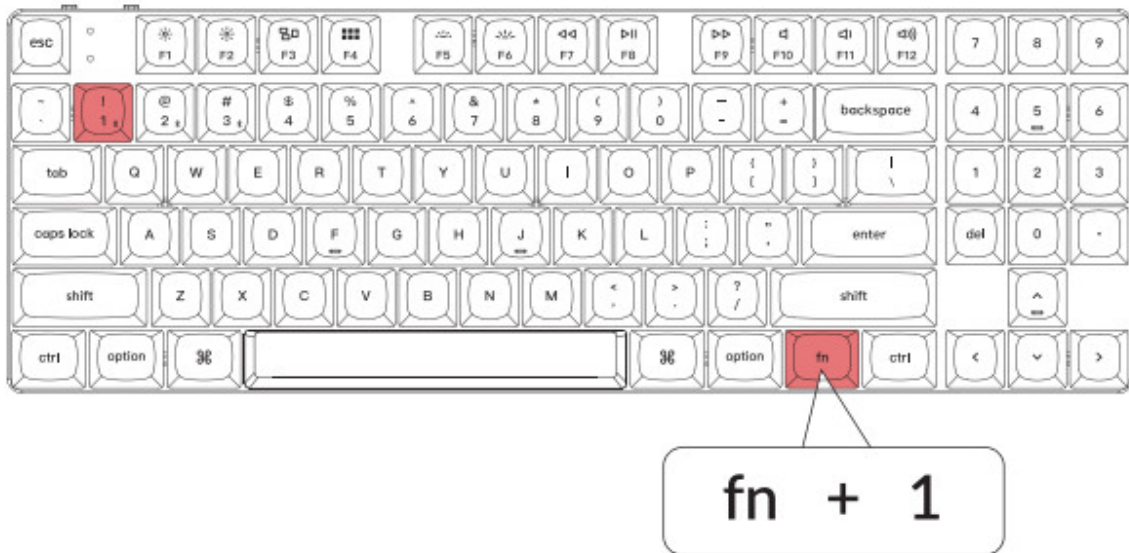Extra Keycaps Set x 1

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.

Connect Bluetooth

Press fn + 1 (for 4 seconds) and pair with device named Keychron K13 Pro.

fn + 1

Connect Cable

Bluetooth ⬤ Cable

Switch toggle to Cable

The ViA Key Remapping Software

Please visit **caniusevia.com** to download the latest VIA software to remap the keys.
If the VIA software cannot recognize your Keyboard, please reach out to our support to get the instruction. (VIA only works when the keyboard is connected by wire to the computer)
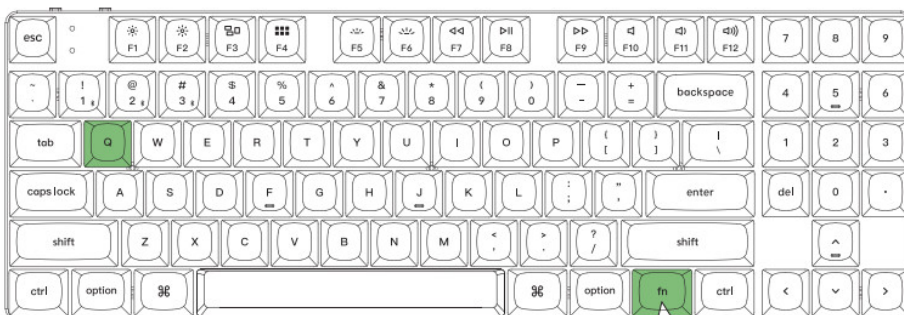

Your keyboard's best friend

The Layers

There are four ayers of key settings on the keyboard. The layer 0 and layer Lare 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 laye will be activated.

Mac Win

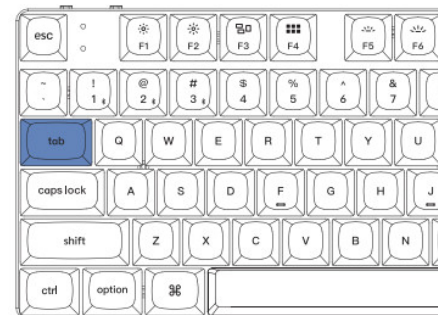LAYER 0 1 2 3

Mac ⬤ Win

LAYER 0 1 2 3
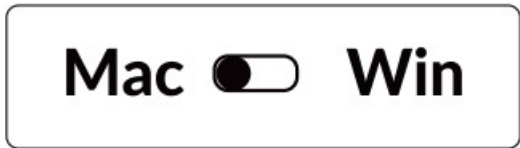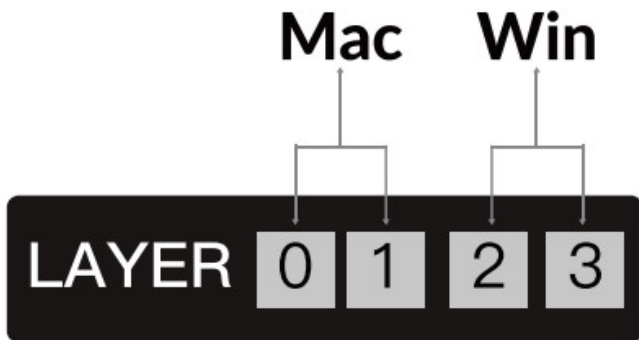
The Backliight

Press fn + Q to change the lighting effect

Press fn + tab to tu

fn + Q

Adjust The Backlight Brightness

Press fn + W to increase the backlight brightness
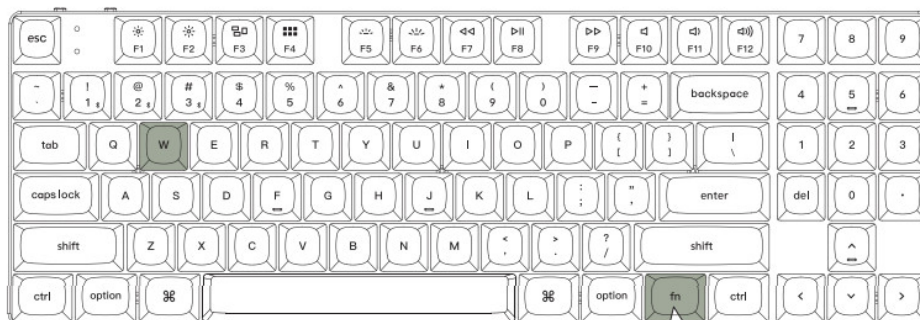
Press fn + S to decrea

fn + W
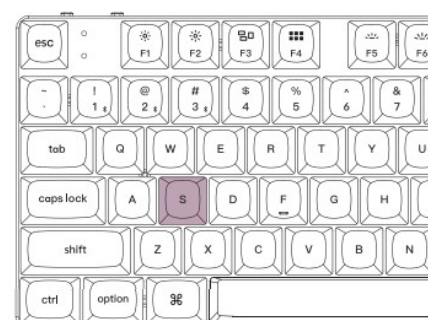
Activate Siri / Cortana

For Siri on Mac: Go to System preferences > Siri > select "Hold Command Space" option. *Si key only works on macOS and does not work on 105,	For Cortana on Windows: Sele shortcut by pressing Windows *Windows Cortana is only avail a is only available in certain co here.
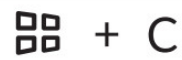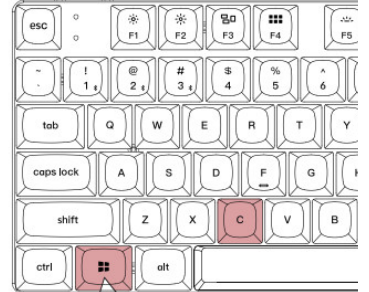
Warranty

'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.

Watch The Building Tutorial On Our Website
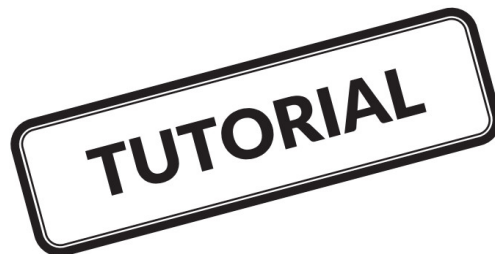
If you are buiding the keyboard for the first time, we highly recommend you watch the building tutorial video on our website first, then start building the keyboard yourself.

Factory Reset

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

1. Plugin the power cable and switch the keyboard to Cable mode.

2. Factory reset the keyboard by pressing fn + J +Z (for 4 seconds).

3. Download the right firmware and QMK Toolbox from our website.

4. Switch the keyboard to OFF mode and remove the space bar keycap to find the reset button on the PCB.

5. Hold the reset key first, then switch the keyboard to Cable mode.

   Release the reset key, and the keyboard will now enter DFU mode.
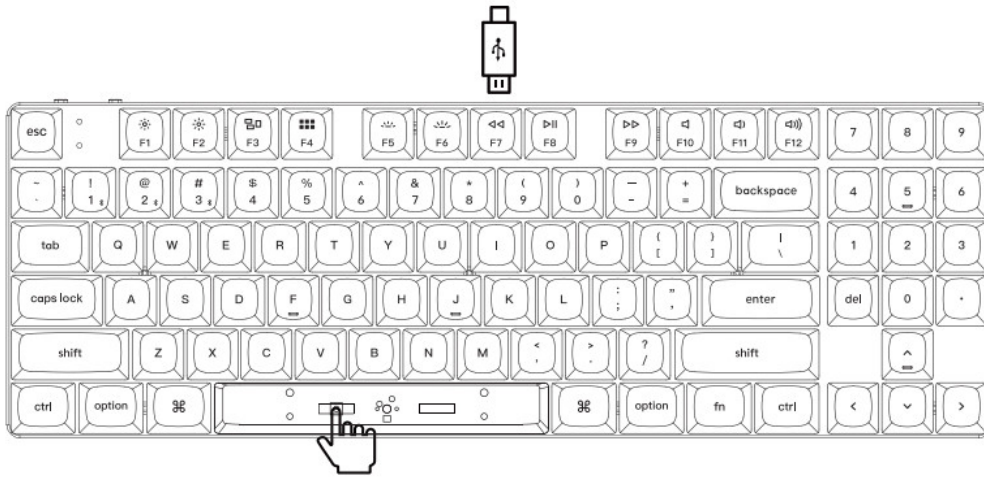
6. Flash the firmware with the QMK Toolbox.

7. Factory reset the keyboard again by pressing fn + J + Z (for 4 seconds)

* Step by step guide can be found on our website.

K13 PRO BLUETOOTH MECHANICAL KEYBOARD SPECIFICATIONS
Number of keys: 90
Switch type: Mechanical
Battery: 2000mAh
Bluetooth working time (RGB): Up to 100 hours (Lowest brightness)
Charging time: Around 3 hours
Charging port: USB Type-C
Mode: Bluetooth / Wired
Bluetooth operating distance: Within 10 meters (open space)
Name of Bluetooth device: Keychron K13 Pro

Operating environment: -10 to 50°C
Technical specifications can be subjected to change without notice, we apologize for any inconvenience caused.

K13 PRO BLUETOOTH MECHANICAL KEYBOARD OVERVIEW

Mac

Windows
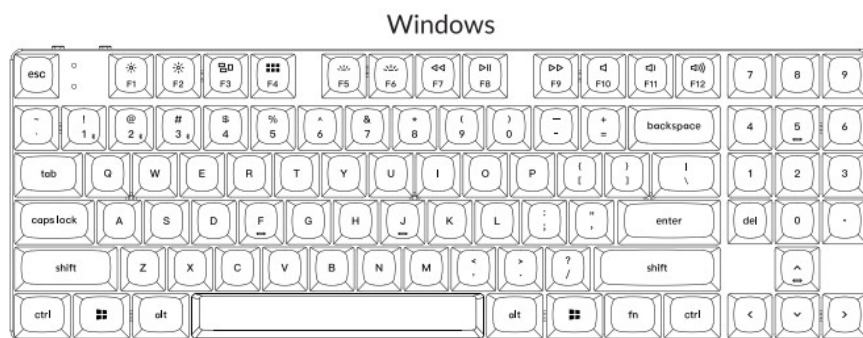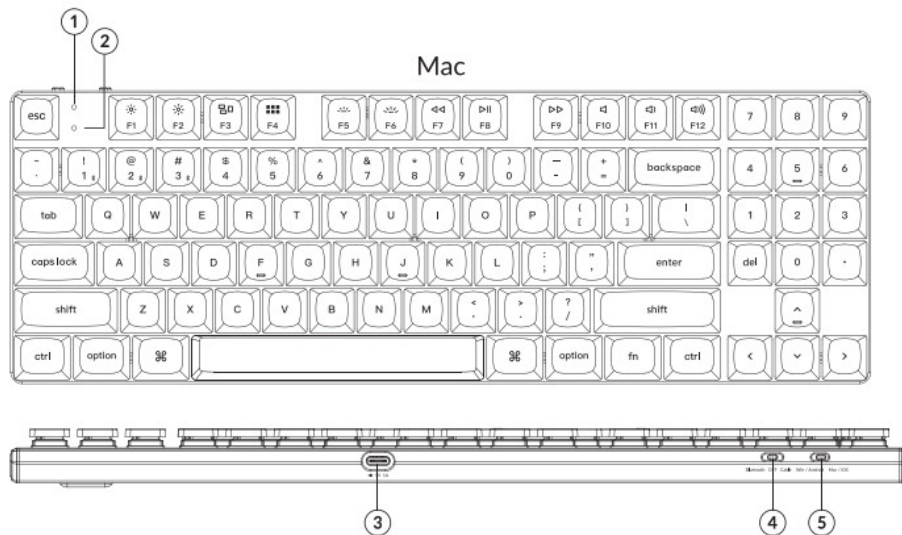
1. Caps Lock Indicator
2. Bluetooth Indicator
3. Type-C Port
4. Bluetooth OFF Cable
   (Mode Toggle Switch)
5. Win/Android Mac/iOS
   (05 Toggle Switch)

DEFAULT KEY LAYOUT:
LAYER 0: This layer will be activated when your keyboard''s system toggle is switched to Mac.
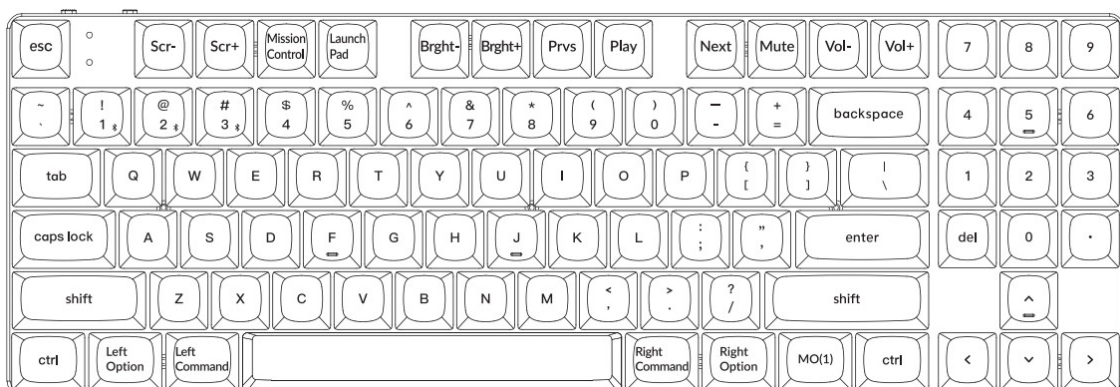
LAYER 1: This layer will be activated when your keyboard's system toggle is switched to Mac and press the fn/MO(1) key.
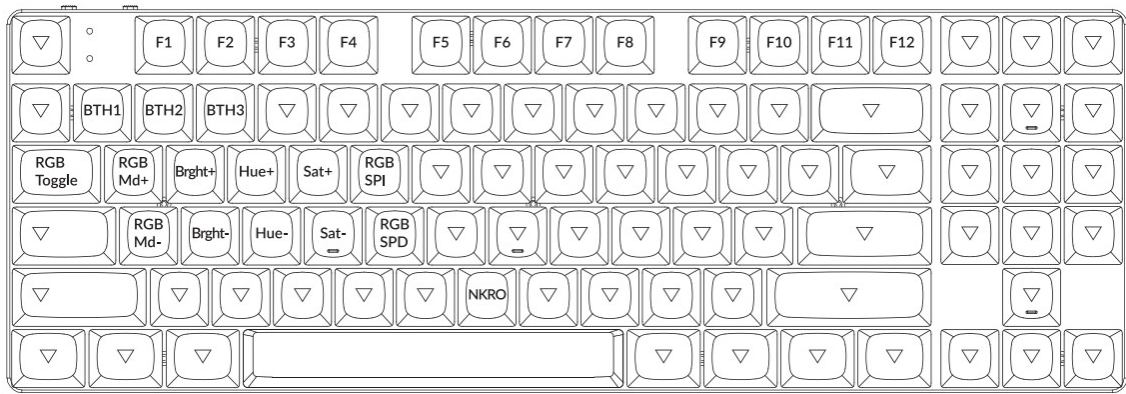
LAYER 2: This layer will be activated when your keyboard's system toggle is switched to Windows.
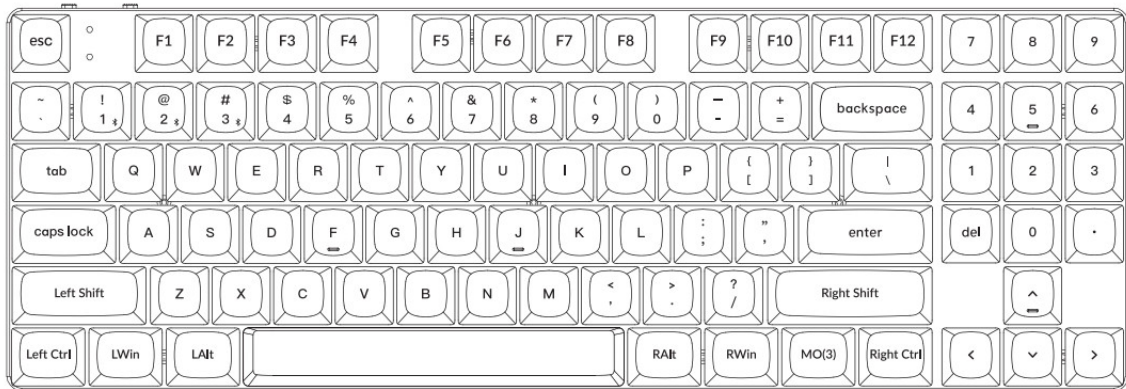
LWin = Left Windows   LAlt = Left Alt   RAlt = Right Alt   RWin = Right Windows

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

KEY DESCRIPTION

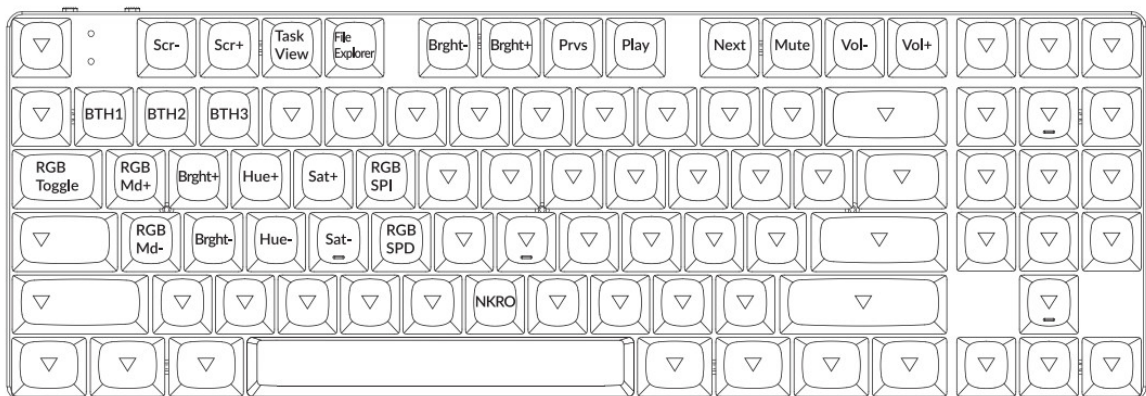|	
Ser-	Screen Brghtness Decrease:
Serv	Screen Brightness Increase:
Bright-	Backlght Decrease
Brights	Backight Increase:
Prvs	Previous
play	Play/Pause.
Next	Next
Mute	Mute
Vol-	Volume Decrease
Vol+	Volume Increase
RGB Toggle	Torn Backight on/off
RGBMd+	RGB Mode Next
RGEMd-	RGB Speed Increase
Hues+	Hue Increase.
Hue-	Hue Decrease
RGB SPI	RGB Speed Increase
RGB SPD	RGB Speed Decrease
mo(1)	Layer 1 willbe actvated when holding this ke
Mot(2)	Layer 2 willbe actvated when holding this key
Mo(1)	Layer 3 il be actvated when holding this key
Mo(2)	Layer 4 willbe actvated when holding this key
BTH1	Bluetooth Host 1
BTH2	Bluetooth Host 2
BTH3	Bluetooth Host 3

LED STATUS OVERVIEW

LED Location	Function	Status
Battery indicator	Charging	Low battery – Blinking Red Charging – Static Red Fully charged – Static Green
Bluetooth indicator|	Bluetooth	Pairing – Slow Blinking Paired – Light Off Switching – Fast Blinking

FUNCTION DESCRIPTION:

CHARGING

Plug the cable into a USB port and plug the other end into the keyboard port. Charging Indicator:

When battery is below 15%, a red battery blinking indicator will be triggered. A red light will stay on while charging; Fully charged in around 3 hours, a green battery indicator will appear.

*The Keychron keyboard is compatible with all USB ports. Please use a 5V 1A adapter or USB 3.0 for the best performance. The Keychron K13 Pro can be charged in Bluetooth/on/off mode.

**This product supports up to 5V charging voltage and 1A charging current. We are not responsible for any problems caused by improper charging.

BLUETOOTH / WIRED MODE (MODE TOGGLE SWITCH)

WIRED MODE

1. Switch the toggle switch 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.

BLUETOOTH MODE

1. Switch the toggle switch 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 K13 Pro" 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° / "fn" 4 "2/ " + "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″ / "fn" + "2″ / "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 4 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.

TURN OFF THE KEYBOARD

Switch the keyboard to the OFF option.

BACKLIGHT SETTING

- Short press to switch between different types of lighting effects.

- When backlighting is on, press button to switch among them.

OS TOGGLE SWITCH
1-MAC/iOS
Switch the toggle to Mac/iOS when the keyboard s connected to a Mac or iOS operating system.
2 – 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.

3- INPUT METHOD SWITCH
Fori0s:
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 ot 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.
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.

Bluetooth connection s interrupted even within 10 meters.
Check if the keyboard is resting on a metal surface that can interfere with the Bluetooth signal.
Third-party input tools are not compatible with the keyboard.
Due to compatibility, versions, brands and drivers of Windows/Android O, 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: ☀/☼/ 급□ / 888 /⟍⟋/⟍⟋/◁◁/▷‖/▷▷/◁/◁⟩/◁⟩⟩
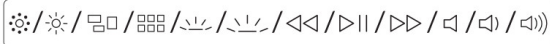
Function keys: F1 / F2 / F3 / F4 / F5 / F6 / F7 / F8 / F9 / F10 / F11 / F12

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(5°F) or above S0°C(131°F) to preserve the lifespan of the keyboard.

Keychron, Inc.
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 K13 Pro Bluetooth Mechanical Keyboard	**Keychron K13 Pro Bluetooth Mechanical Keyboard** [pdf] User Manual K13 Pro Bluetooth Mechanical Keyboard, K13 Pro, Bluetooth Mechanical Keyboard, Mechanical Keyboard, Keyboard

References

- **VIA**
- **How to use VIA to program your keyboard – Keychron | Wireless Mechanical Keyboards for Mac, Windows and Android**
- **K13 Pro Factory Reset and Firmware Flash – Keychron | Wireless Mechanical Keyboards for Mac, Windows and Android**
- **User Manual**