



Keychron Q2 Pro Wireless Custom Mechanical Keyboard User Guide

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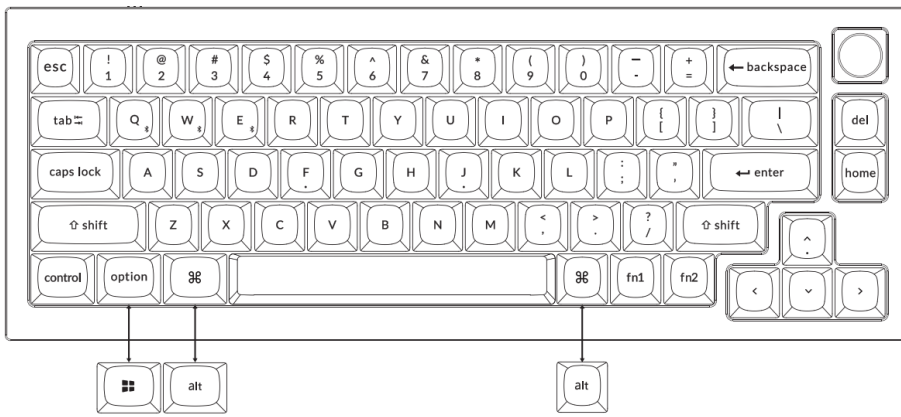
Keychron Q2 Pro Wireless Custom Mechanical Keyboard User Guide



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KEYBOARD INSTRUCTION

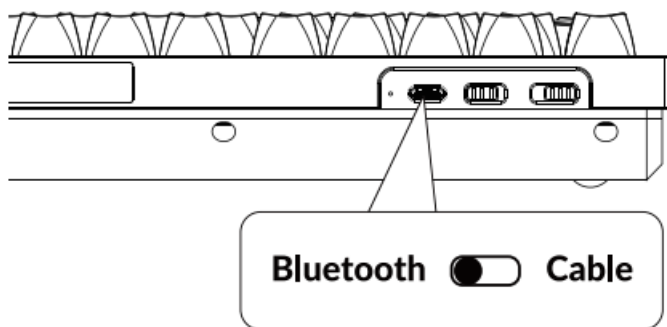


If you are a Windows user, please find the appropriate keycaps in the box, then follow the instructions below to find and replace the following keycaps

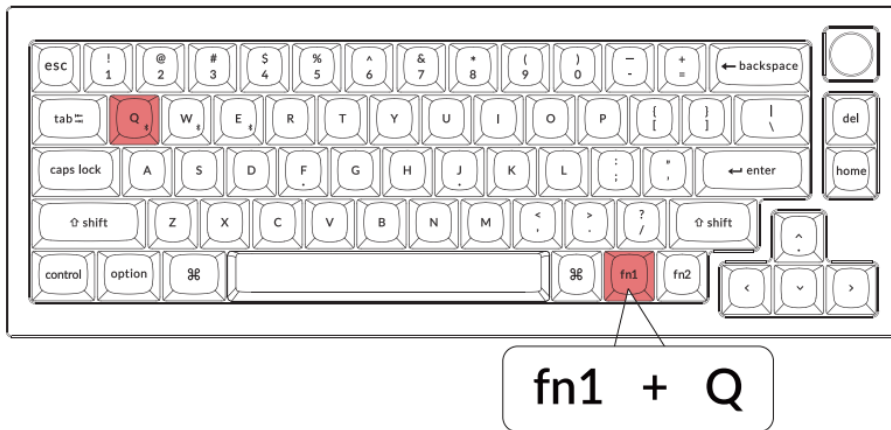
Connect Bluetooth



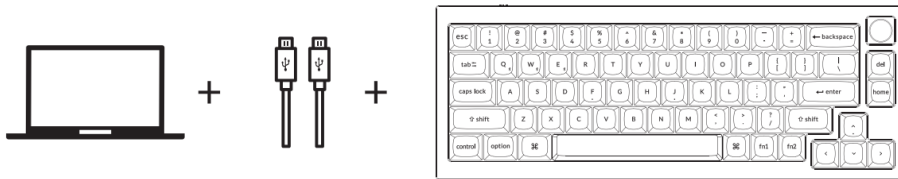
Switch to Bluetooth



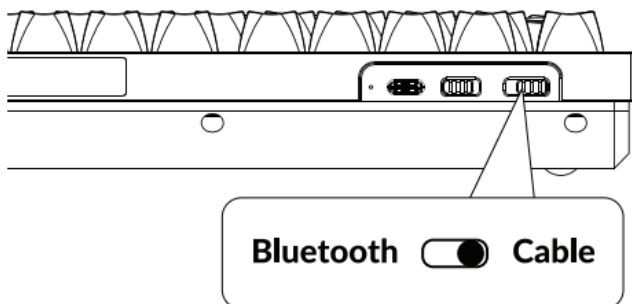
Press fn + Q (for 4 seconds) and pair with device named Keychron Q2 Pro.



Connect Cable



Switch toggle to Cable

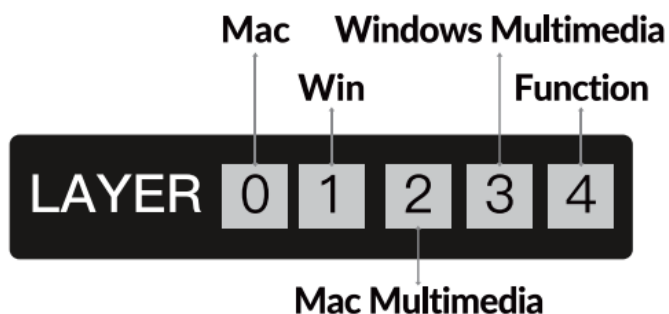


The VIA Key Remapping Software

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)

The Layers

There are five layers of key settings on the keyboard. The layer 0 is for the Mac system. The layer 1 is for the Windows system. The layer 2 is for the Mac Multimedia keys. The layer 3 is for the Windows Multimedia keys. The layer 4 is for the Function keys.



If your system toggle in switched to Mac, then the layer 0 will be activated.

Mac ☒ Win

LAYER 0 1 2 3 4

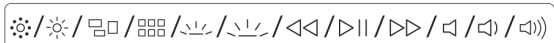
If your system toggle is switched to Windows, then the layer 1 will be activated.

Mac ☐ Win

LAYER 0 1 2 3 4


Multimedia Key and Function Key


Multimedia keys



Function keys

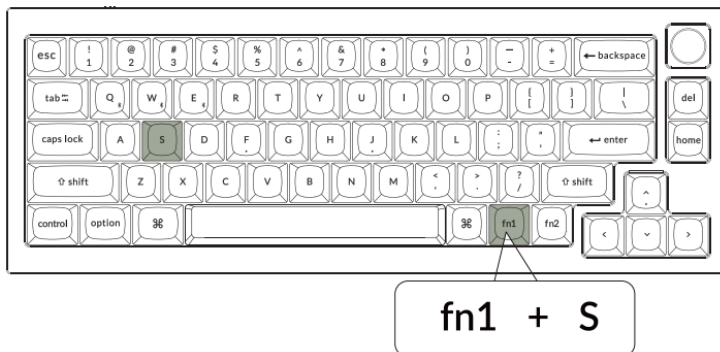
F1 / F2 / F3 / F4 / F5 / F6 / F7 / F8 / F9 / F10 / F11 / F12

In order to get Multimedia Key, you need to press fn1 and  Key.

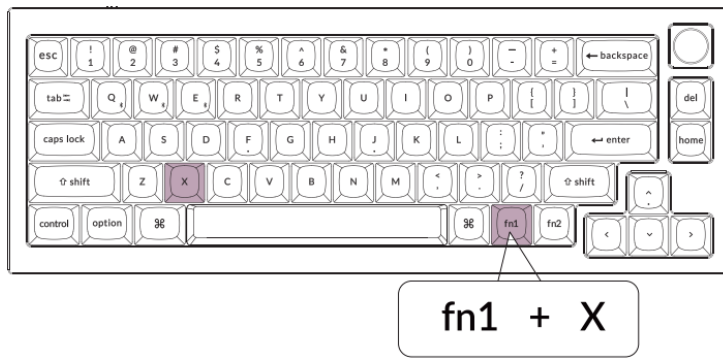
In order to get Function Key, you need to press fn2 and  Key.

The Backlight

Press il + A to change the lighting effect

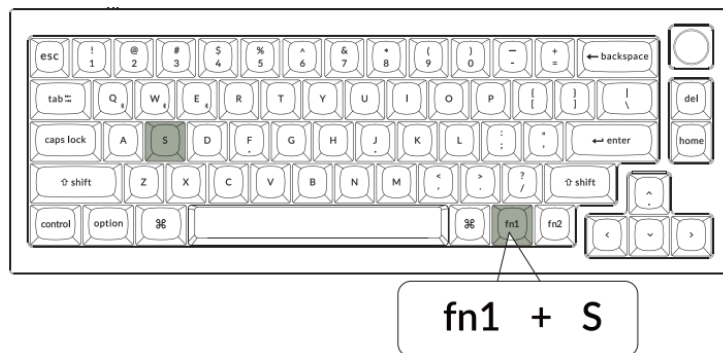


Press fn1+ caps lock to turn the backlight on/off

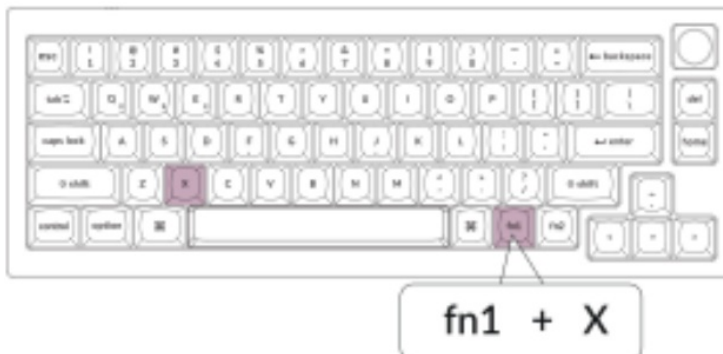


Adjust The Backlight Brightness

Press fn1 + S to increase the backlight brightness



Press fn1 + X to decrease the backlight brightness



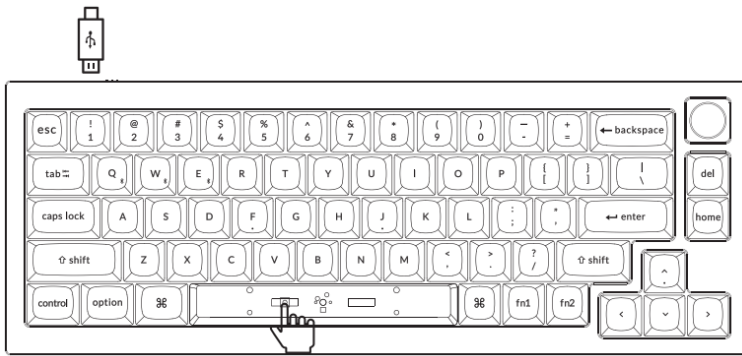
Warranty

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 building 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. Plug in the power cable and switch the keyboard to Cable mode.
 2. Factory reset the keyboard by pressing fn2+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 fr2+J+Z (for 4 seconds).
- Step by step guide can be found on our website.

Download the JSON file in the link below if VIA does not automatically recognize keymap of the Q2 Pro:

<https://www.keychron.com/blogs/archived/how-to-factory-reset-or-flash-your-qmk-via-enabled-keychron-q2-pro-keyboard>

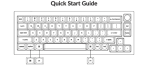
VIA Software for macOS, Windows, Linux: <https://usevia.app/#/>

How to Use VIA on Your Keychron Q Pro Series Keyboard:



<https://www.keychron.com/blogs/archived/how-to-use-via-to-program-your-keyboard>

Q2 Pro Source Code, please search “source code” on the product page on our official website.

Documents / Resources

	<p>Keychron Q2 Pro Wireless Custom Mechanical Keyboard [pdf] User Guide</p> <p>Q2 Pro Wireless Custom Mechanical Keyboard, Q2 Pro, Wireless Custom Mechanical Keyboard, Custom Mechanical Keyboard, Mechanical Keyboard, Keyboard</p>
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References

-  [VIA](#)
-  [How to use VIA to program your keyboard](#)
- [User Manual](#)

Manuals+.