

C2 Pro Full Size Mechanical Keyboard



Search "RGB keymap" here to download the JSON file if VIA does not automatically recognize keymap of the C2 Pro:

https://www.keychron.com/blogs/archived/how-to-factory-reset-or-flash-yourqmk-via-enabled-keychron-c2-pro-keyboard

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

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

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

C2 Pro Source Code, please search "source code" on the product page on our official website.

IN THE BOX:

Keychron C2 Pro Full Size 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.

Mac / Windows



1 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.



2 The VIA Key Remapping Software

Please visit <u>caniusevia.com</u> 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.



3 The Layers

There are four layers of key settings on the keyboard. The layer 0 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 0 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.







4 The Backlight

Press fn + Q to change the lighting effect



Press fn + tab to turn the backlight on/off



5 Adjust The Backlight Brightness

Press fn + W to increase the backlight brightness



Press fn + S to decrease the backlight brightness



6 Activate Siri / Cortana

For Siri on Mac: Go to System preferences > Siri > select "Hold Command Space" option.

*Siri key only works on macOS and does not work on iOS.



For Cortana on Windows: Select Start > Settings > Cortana and select the shortcut by pressing Windows key + C key.

*Windows Cortana is only available for Windows 10 and above OS. Cortana is only available in certain countries / regions and might not work everywhere.



7 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.



8 Factory Reset



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

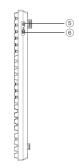
- ① Plug in the power cable and factory reset the keyboard by pressing fn + J + Z (for 4 seconds).
- 2 Download the right firmware and QMK Toolbox from our website.
- ③ Unplug the power cable and remove the space bar keycap to find the reset button on the PCB.
- 4 Hold the reset key first, then plug in the power cable. Release the reset key, and the keyboard will now enter DFU mode.
- 5 Flash the firmware with the QMK Toolbox.
- 6 Factory reset the keyboard again by pressing fn + J + Z (for 4 seconds).
- * Step by step guide can be found on our website.

C2 PRO FULL SIZE MECHANICAL KEYBOARD SPECIFICATIONS

	Specifications		
Layout	Fu ll Size		
Switch type	Mechanical		
Width	129.3 mm		
Length	433.5 mm		
Front height	17 mm (without keycaps) 27.1 mm (with keycaps installed)		
Back height	28 mm (without keycaps) 37.4 mm (with keycaps installed)		
Keyboard feet height	2 mm		
Angle	4.8 / 8.5 / 10.7 degree		

C2 PRO FULL SIZE MECHANICAL KEYBOARD OVERVIEW





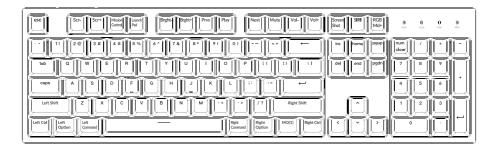




- 1) Num Lock Indicator
- Caps Lock Indicator
- 3 Mac Layout
- (4) Windows Layout
- (OS Toggle Switch)
- 6 Type-C Port

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 LAIt=Left Alt RAIt=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

Key Description			
Scr-	Screen Brightness Decrease	RGBMd+	RGB Mode Next
Scr+	Screen Brightness Increase	RGBMd-	RGB Mode Previous
Bright-	Backlight Decrease	Hue+	Hue Increase
Bright+	Backlight Increase	Hue-	Hue Decrease
Prvs	Previous	RGB SPI	RGB Speed Increase
Play	Play/Pause	RGB SPD	RGB Speed Decrease
Next	Next	MO(1)	Layer 1 will be activated when holding this key
Mute	Mute	MO(2)	Layer 2 will be activated when holding this key
Vol-	Volume Decrease	MO(3)	Layer 3 will be activated when holding this key
Vol+	Volume Increase	MO(4)	Layer 4 will be activated when holding this key
RGB Toggle	Turn Backlight on/off		

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.

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 50°C (131°F) to preserve the lifespan of the keyboard and battery.

Keychron, Inc. Dover, DE 19901, United States

Find us at: https://www.keychron.com Support@keychron.com

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Designed by Keychron

Made in China