

Keychron Q11 Customzable Keyboard User Manual

Home » Keychron » Keychron Q11 Customzable Keyboard User Manual





Q11 Customzable Keyboard User Manual Knob Version

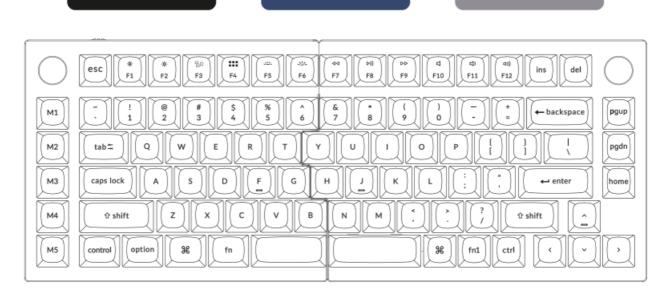
Contents

- 1 Fully Assembled Version
- 2 Quick Start Guide
- **3 Q11 CUSTOMIZABLE KEYBOARD**

SPECIFICATIONS

- **4 Q11 MECHANICAL KEYBOARD OVERVIEW**
- **5 DEFAULT KEY LAYOUT:**
- **6 KEY DESCRIPTION**
- 7 Safety Precaution:
- 8 Documents / Resources
- 9 Related Posts

Fully Assembled Version



Keyboard

Ix Fully Assembled Keyboard

Including

Ix Aluminum Case

Ix PCB

5 Sets x Stabilizers

1 Set x Keycaps (PBT Double-shot)

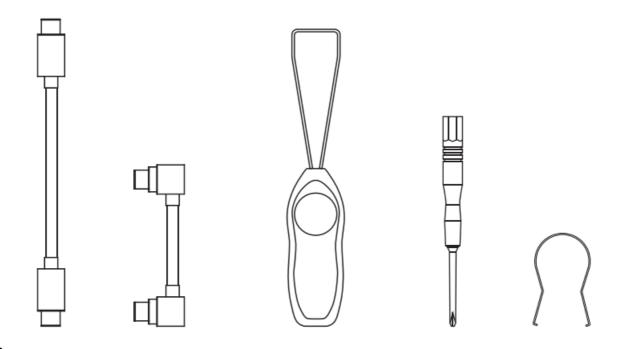
1 Set x Switches

Cable

Ix Type-C to Type-C Cable

Ix Type-A to Type-C Adapter

Ix Type-C to Type-C Bridge Cable



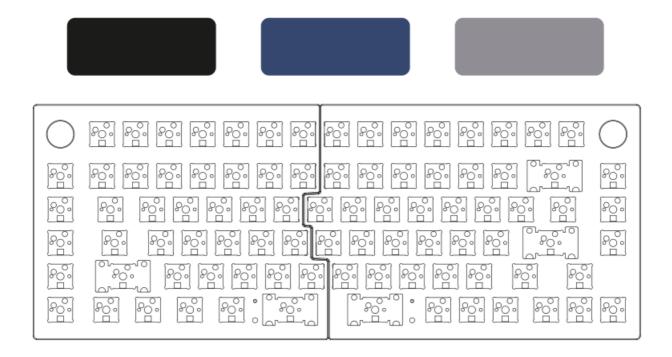
Tools

Ix Switch Puller

Ix Keycap Puller

Ix Screwdriver

Barebone Version



Keyboard Kit

Ix Keyboard Kit (Without Keycaps & Switches) Including

Ix Aluminum Case

Ix PCB

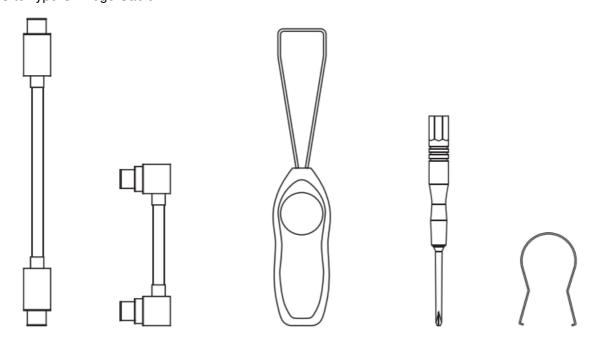
5 Sets x Stabilizers

Cable

Ix Type-C to Type-C Cable

Ix Type-A to Type-C Adapter

Ix Type-C to Type-C Bridge Cable



Tools

Ix Switch Puller

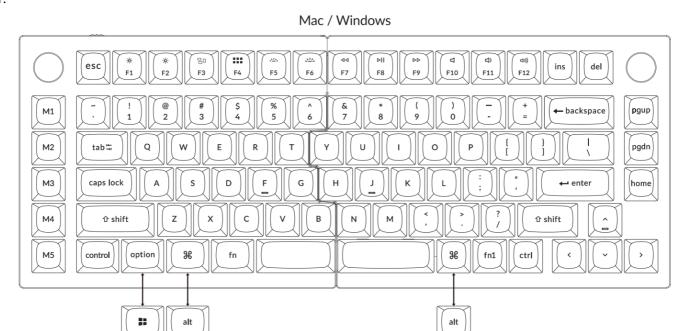
Ix Keycap Puller

Ix Screwdriver

Quick Start Guide

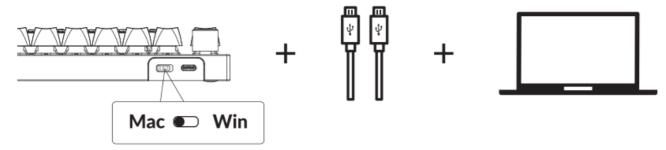
If you are a Windows user, please find the appropriate keycaps in the box, then follow the instructions below to find and replace the following keycaps.

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.



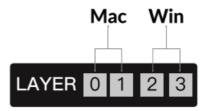
2. The VIA Key Remapping Software

Please visit caniuseviacom 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.

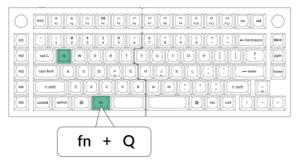


If your system toggle is switched to Windows, then the layer 2 will be activated. Remember that if you are using it in Windows mode, please make changes to the layer 2 instead of the top layer (the layer 0). This is a common mistake people are making.

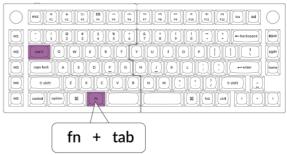


4. The Backlight

Press fn + Q to change the lighting effect

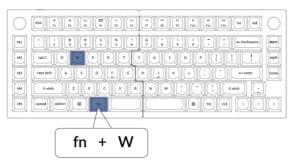


Press fn + tab to turn the backlight on/off

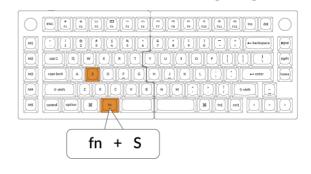


5. Adjust the Backlight Brghtness

Press fn + W to increase the backlight brightness



Press fn + S to decrease the backlight brightness



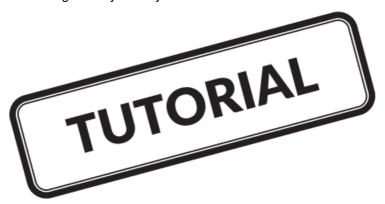
6. Warranty

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.



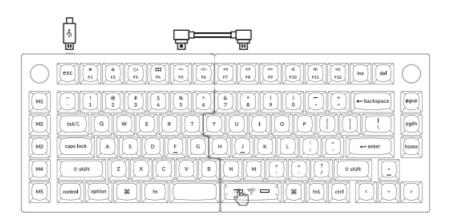
7. Watch The Building Tutorial On Our Website

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 the bridge cable, and then 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.

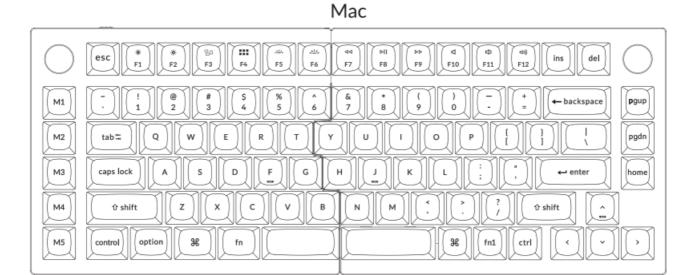
Q11 CUSTOMIZABLE KEYBOARD SPECIFICATIONS

Specifications

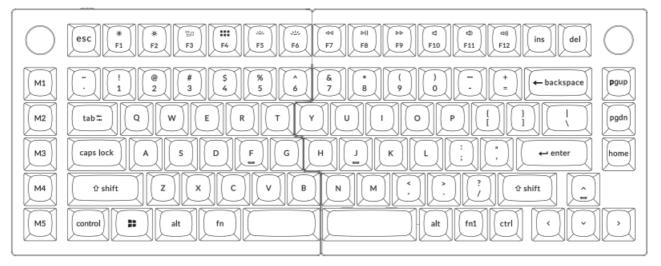
| Layout | 75% |
|----------------------|--|
| Switch type | Mechanical |
| Width | 134 mm |
| Length | 345 mm |
| Front height | 9.8 mm (without keycaps) 26 mm (with keycaps installed) |
| Back height | 16.3 mm (without keycaps) 32.8 mm (with keycaps installed) |
| Keyboard feet height | 1.5 mm |
| Angle | 2.8 degree |

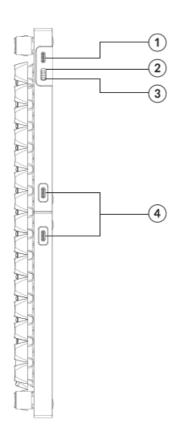
Q11 MECHANICAL KEYBOARD OVERVIEW

1.



Windows



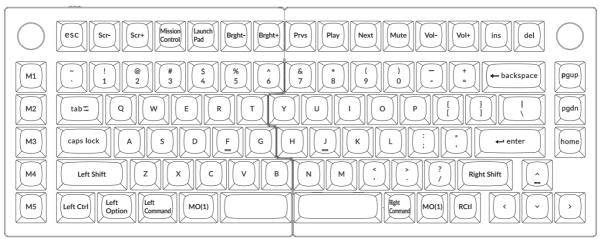


Type-C Port

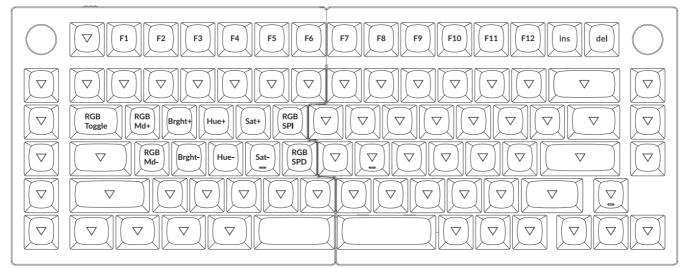
- 2. Mac Layout
- 3. Windows Layout
- 4. Type-C Port

DEFAULT KEY LAYOUT:

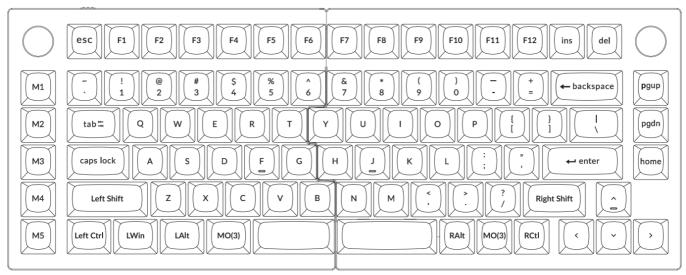
LAYER 0: This layer will be activated when your keyboard's system toggle is switched to Mac.



LAYER 1: This layer will be activated when your keyboard's system toggle is switched to Mac and press the fn/MO(1) key.

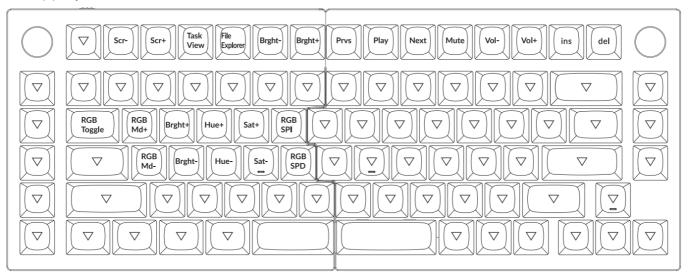


LAYER 2: This layer will be activated when your keyboard's system toggle is switched to Windows.



LWin = Left Windows 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/MO(3) key.



KEY DESCRIPTION

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

Third-party input tools are not compatible with the keyboard.

Due to compatibility, versions, brands and drivers of Windows/macOS, functionalities 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.

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

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



@keychronMK
Designed by Keychron
Made in China

Documents / Resources



Manuals+,