



K4 HE Wireless Magnetic Switch Keyboard

Fully Assembled Version

Keyboard

1x Fully Assembled Keyboard

Including

1x Case

1x PCB

1x Aluminum Plate

1x Sound Absorbing Foam

1x EPDM Foam

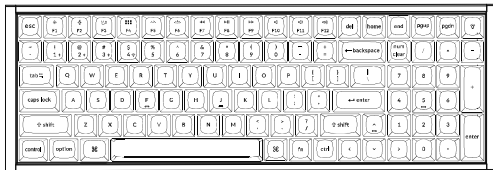
1x Bottom Case PET Film

1x Silicone Bottom Pad

6 Sets x Stabilizers

1 Set x Keycaps

1 Set x Magnetic Switches



Cable

1x Type-A to Type-C Cable

Receiver

1x Type-A 2.4GHz Receiver

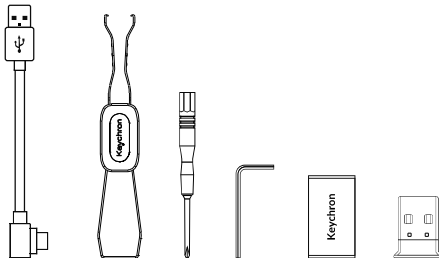
1x Extension Adapter For Receiver

Tools

1x Keycap & Switch Puller

1x Screwdriver

1x Hex Key



Barebone Version

Keyboard Kit

1x Keyboard Kit (Without Keycaps & Switches)

Including

1x Case

1x PCB

1x Aluminum Plate

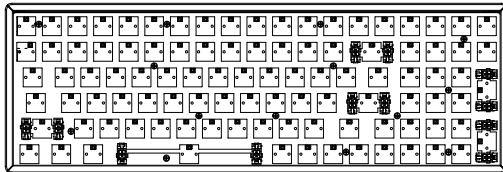
1x Sound Absorbing Foam

1x EPDM Foam

1x Bottom Case PET Film

1x Silicone Bottom Pad

6 Sets x Stabilizers



Cable

1x Type-A to Type-C Cable

Receiver

1x Type-A 2.4GHz Receiver

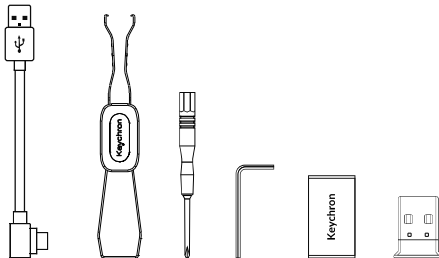
1x Extension Adapter For Receiver

Tools

1x Keycap & Switch Puller

1x Screwdriver

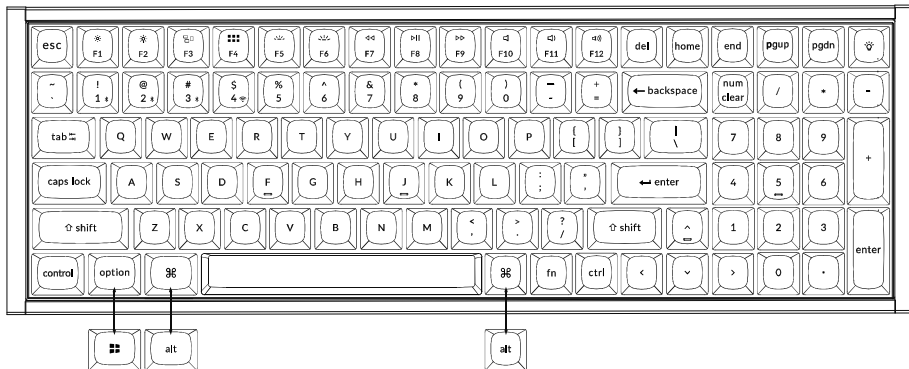
1x Hex Key



QUICK START GUIDE

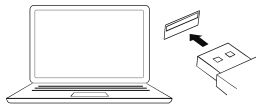
If you are a Windows user, please find the appropriate keycaps in the box, then follow the instructions below to find and replace the following keycaps.

Mac / Windows

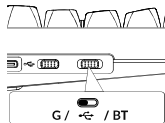


1 Connect 2.4GHz Receiver

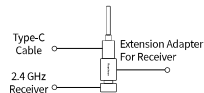
Connect the 2.4GHz receiver to the device USB port.



Switch toggle to 2.4GHz mode



G = 2.4GHz

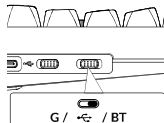


Note: For the best wireless experience, we recommend using the extension adapter for receiver and putting the 2.4 GHz receiver somewhere on your desk close to your keyboard for a low rate of latency and fewer signal interferences.

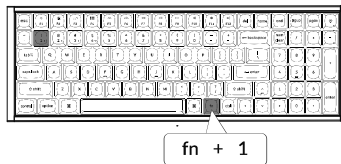
2 Connect Bluetooth



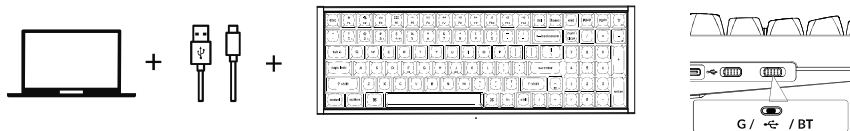
Switch toggle to Bluetooth



Press fn + 1 (for 4 seconds) and pair with device named Keychron K4 HE.

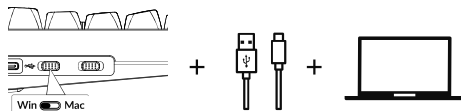


3 Connect Cable



4 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.



5 The Backlight

Press fn + Q to change the lighting effect

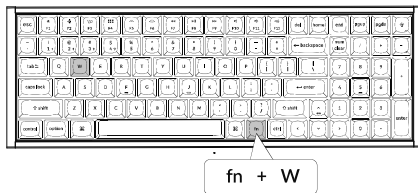


Press fn + tab to turn the backlight on/off

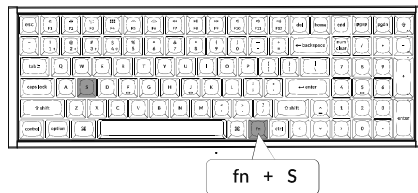


6 Adjust The Backlight Brightness

Press fn + W to increase the backlight brightness



Press fn + S to decrease the backlight brightness



7 Adjust The Backlight Speed

Press fn + T to increase the light effect speed



fn + T

Press fn + G to decrease the light effect speed



fn + G

8 The Keychron Launcher App

Please visit launcher.keychron.com to access the Keychron online Launcher app. This app enables users to remap keys, adjust key actuation points, assign multiple commands to a single key, enter game controller mode, and more. If it cannot recognize your keyboard, please reach our support to get instruction.



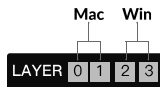
*The online launcher app can only run on the latest version of Chrome, Edge, and Opera browsers yet.

9 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.



10 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.

11 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.



K4 HE WIRELESS MAGNETIC SWITCH KEYBOARD SPECIFICATIONS

Number of keys: 100

Switch type: Magnetic

Battery: 4000mAh

Charging time: Around 5 hours

Charging port: Type-C

Mode: Bluetooth / Wired / 2.4GHz

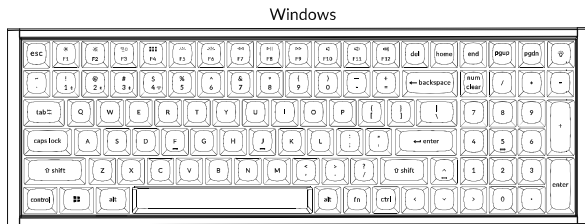
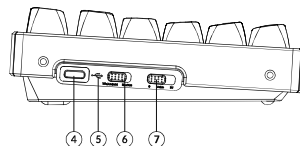
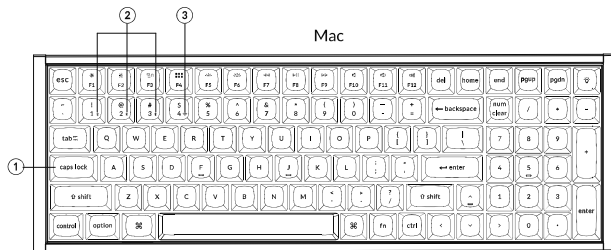
Bluetooth operating distance: Within 10 meters (open space)

Name of Bluetooth device: Keychron K4 HE

LED STATUS OVERVIEW

LED Location	Function	Status
Power Indicator	Charging	Low Power - Red Light Blinking Charging - Static Red Fully Charged - Static Green
Bluetooth / 2.4 GHz Indicator	Bluetooth / 2.4 GHz	Reconnecting - Fast Blinking Paired - Light Off Pairing - Slow Blinking
Caps Lock Indicator	Caps Lock	Enable Caps Lock - Static White Disable Caps Lock - Light Off

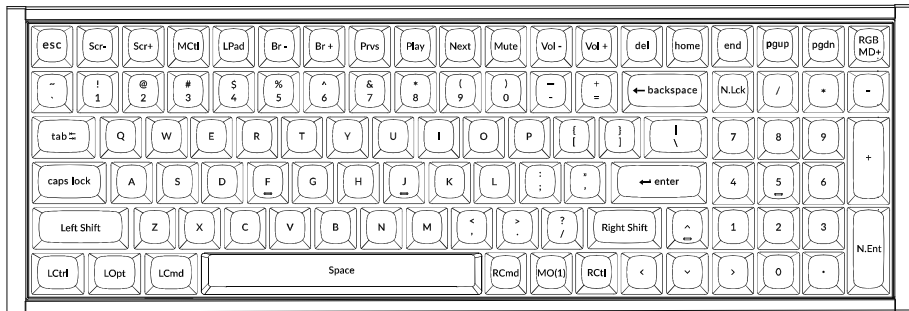
K4 HE WIRELESS MECHANICAL KEYBOARD OVERVIEW



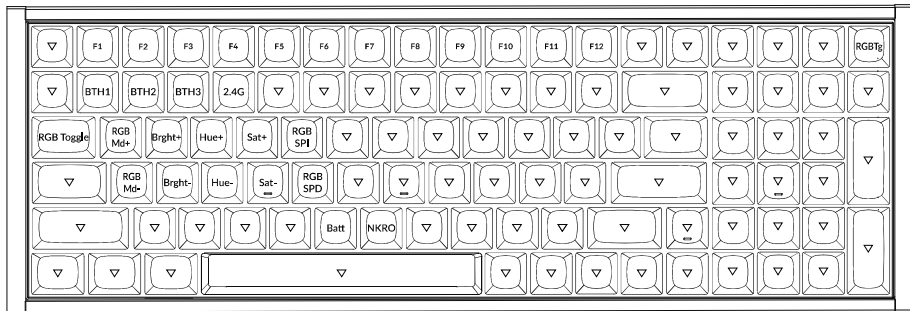
- ① Caps Lock Indicator
- ② Bluetooth Indicator
- ③ 2.4GHz Indicator
- ④ Type-C Port
- ⑤ Power Indicator
- ⑥ Win/Android Mac/iOS(OS Toggle)
- ⑦ 2.4G / Cable / Bluetooth
(Connection Mode Toggle)

DEFAULT KEY LAYOUT:

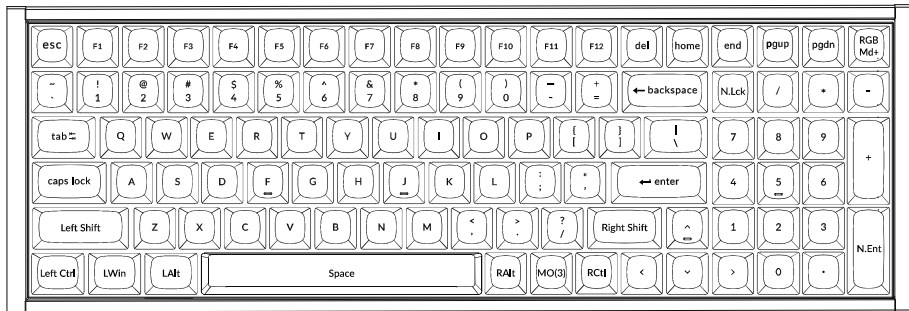
LAYER 0: This layer will be activated when your keyboard's system toggle is switched to Mac.



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 RCtrl = 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.

