

## Specifications at Page No. 8

this PDF was downloaded on 22nd Jan, 2021 from :-

<https://www.keychron.com/pages/k2-keyboard-user-manual>



**K2 Bluetooth Mechanical Keyboard**

## IN THE BOX:

Keychron K2 Bluetooth Mechanical Keyboard x 1

Type-C Cable \* 1

Manual \* 1

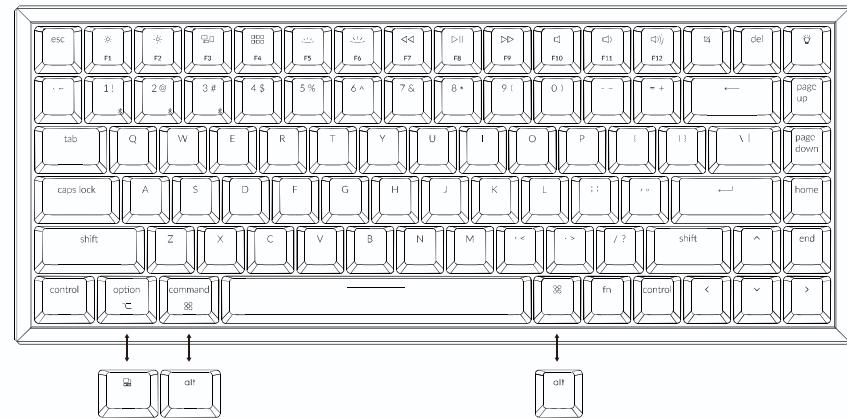
Quick Start Guide \* 1

Extra Keycaps Set \* 1

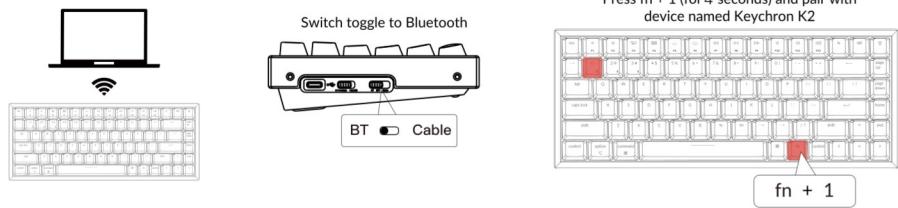
## Quick Start Guide

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** Connect Bluetooth



**2** Connect Cable



### 3 Change Light effect



Press light effect key



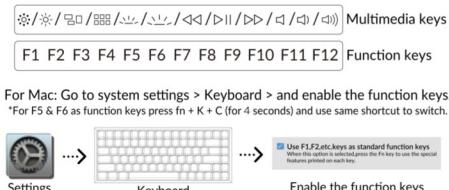
For RGB version - Press fn + right arrow / left arrow to change color

## 4 Switch between function and multimedia keys (F1- F12)

For Windows: Press fn + X + L (for 4 seconds) to switch



fn + X + L



For Mac: Go to system settings > Keyboard > and enable the function keys

\*For Mac: Go to System Settings -> Keyboard -> and enable the function keys.  
\*For F5 & F6 as function keys press fn + K + C (for 4 seconds) and use same shortcut to switch.

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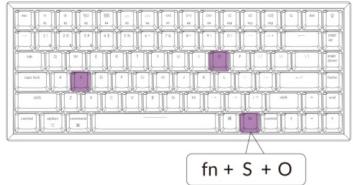
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## 5 Disable Auto Sleep Mode

The keyboard goes to Auto Sleep Mode in 10 minutes of sitting idle to save battery



Press fn + S + O (for 4 seconds) to disable the Auto Sleep Mode.  
(If you want to go back to the Auto Sleep mode, press fn + S + O for 4 seconds again)



## 6 Remap keys

We don't have an official software to remap the keys yet.  
But you can use these two software to get the job done.  
(Except the light effect key)

For Mac – Karabiner

For Windows – SharpKeys

[Karabiner](#)

[SharpKeys](#)

### 6.5 Linux's Setting

We have a Linux user group on facebook. Please search  
"Keychron Linux Group" on facebook. So you can  
better experience with our keyboard.



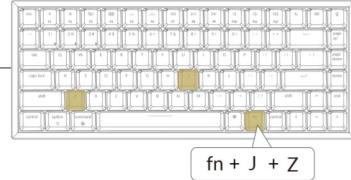
## 7 Turn Off the Backlight

If you are on the Mac, the default is to press F5 key.  
If you are on the Windows, the default is to press fn + F5 key.



## 8 Factory Reset

Trouble shooting? Don't know what's going on with the keyboard?  
Try factory reset by pressing fn + J + Z (for 4 seconds)



## K2 BLUETOOTH MECHANICAL KEYBOARD SPECIFICATIONS

Number of keys: 84

Switch type: Mechanical / Optical Switch

Battery: 4000mAh

Working time: Around 70 hours with the backlight on.

Charging time: Around 3 hours

Charging port: USB Type-C

Mode: Bluetooth/Wired

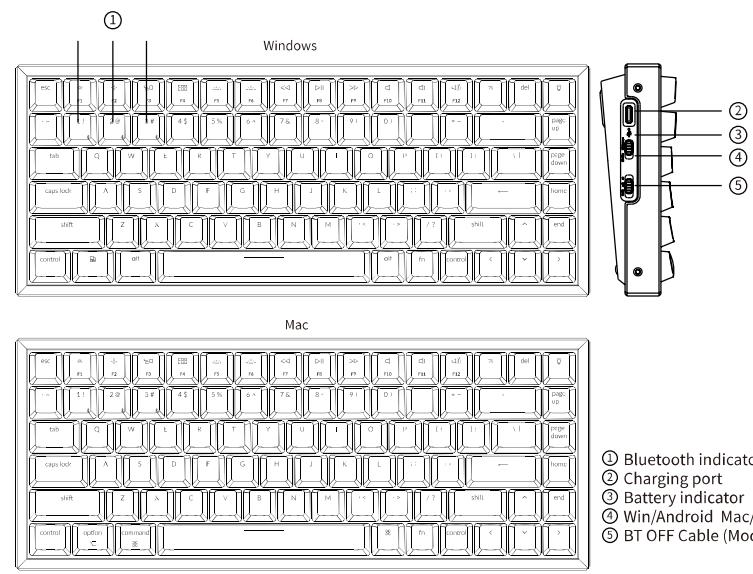
Bluetooth operating distance: Within 10 meters (open space)

Name of Bluetooth device: Keychron K2

Operating Environment: -10 to 50°c

Technical specifications can be subjected to change without notice we apologize for any inconvenience caused

## K2 BLUETOOTH MECHANICAL KEYBOARD OVERVIEW



## 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 - Fast Blinking Paired - Light Off Switching - Slow 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 2A adapter or USB 3.0 for the best performance. The Keychron K2 can be charged in Bluetooth/on/off mode.

\*\* This product supports up to 5V charging voltage and 2A charging current. We are not responsible for any problems caused by improper charging.

## BLUETOOTH/WIRED MODE (TOGGLE SWITCH)

### WIRED MODE

1. Switch the toggle switch to Cable option (it only works when a USB cable is plugged in).
2. Connect our cable with your PC and keyboard.
3. Backlit will be turned on.

\*Under Wired Mode, keyboard will not enter into Battery Saver Mode.

### BLUETOOTH MODE

1. Switch the keyboard to Bluetooth option.
2. Backlit 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 K2" 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 combination key*

*"fn" + "1" / "fn" + "2" / "fn" + "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 combination key "fn" + "1" / "fn" + "2" / "fn" + "3" to switch to other device.

## **RECONNECT:**

1. Switch the keyboard to the Bluetooth option to activate the keyboard (the keyboard will connect to the last connected device by default).
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 to "Off"

## **BATTERY SAVER**

Under Bluetooth mode, the keyboard backlight turns off when it is inactive for 10 minutes. Tap any button to wake the keyboard. If want to disable this auto battery save mode, press fn+S+O for 4 seconds. Then if want to enter this power save mode again, press fn+S+O for 4 seconds.

## BACKLIT SETTING

- Short press  to switch between different types of lighting effects.
- When backlit is on, press  button to switch among them. Short press fn and "left arrow" or fn and "right arrow" to adjust light colors. (For RGB version only)

## OS SWITCH

### 1- MAC/iOS

Turn the switch to Mac/iOS when you are 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

For iOS:

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 not 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 keyboard: Turn the keyboard off and back on.

Turn Bluetooth off and restart the computer. (Windows)

For the device:

Go to Bluetooth settings and turn off Bluetooth and "forget" the keyboard.

Restart the device and turn on Bluetooth to reconnect.

**Bluetooth connection is interrupted even within 10 meter.**

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 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 fn keys or multimedia keys does not work under Windows/Android mode.**

Functions of certain multimedia keys may be disabled due to compatibility, versions, brands and drivers of Windows/Android OS.

**Safety Precaution:**

Keep the product, accessories and packaging parts out of 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.

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