



B33 Wireless Mechanical Keyboard

IN THE BOX:

Keychron B33 Wireless Keyboard x 1

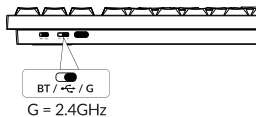
Type-A to Type-C Cable x 1

Type-A 2.4GHz Receiver x 1

Quick Start Guide x 1

1 Connect 2.4GHz Receiver

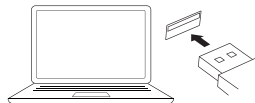
Switch toggle to 2.4GHz mode



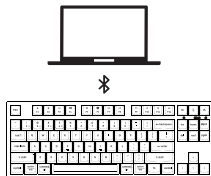
Press fn + 4 (for 4 seconds)



Connect the 2.4GHz receiver to the device USB port.



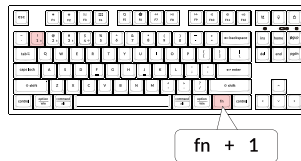
2 Connect Bluetooth



Switch toggle to Bluetooth



Press fn + 1 (for 3 seconds) and pair with device named Keychron B33.

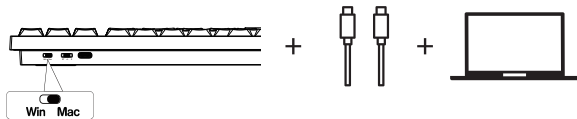


3 Connect Cable



4 Switch To The Right System

Please make sure the system toggle on the top right corner has been switched to the same system as your computer's operating system.



7 The Keychron Launcher App

Please visit launcher.keychron.com to use the online Launcher web app to remap the keys, create macro commands, or flash the firmware. If the Launcher cannot recognize your keyboard, please reach our support to get the instructions.



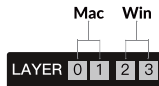
* The online Launcher can only run on the latest version of Chrome, Edge, and Opera browsers.

8 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.



SPECIFICATIONS

Number of keys: 87

Battery: 800 mAh

Battery life: 400 hours

Charging time: Around 2.5 hours

Charging port: Type-C

Mode: 2.4GHz / Bluetooth / Wired

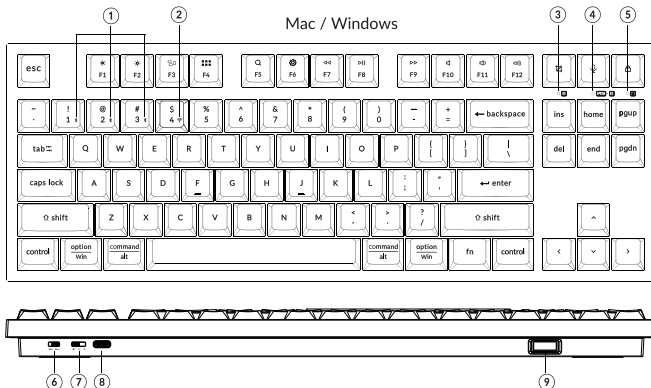
2.4GHz / Bluetooth operating distance: Within 10 meters (open space)

Name of Bluetooth device: Keychron B33

Operating environment: -10 to 50°C

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

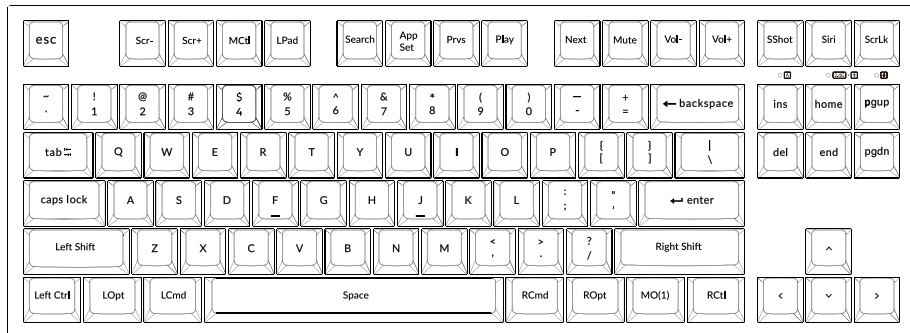
OVERVIEW



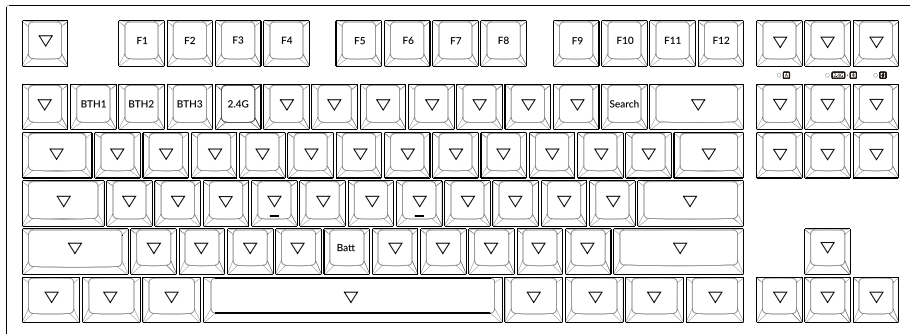
- ① Bluetooth Channel ② 2.4G Channel ③ Caps Lock Indicator ④ 2.4GHz / Bluetooth Indicator ⑤ Power Indicator
- ⑥ Mac Win (OS Toggle Switch) ⑦ BT/Cable/2.4G (Mode Toggle Switch) ⑧ Type-C Charging Port ⑨ Receiver Compartment

DEFAULT KEY LAYOUT:

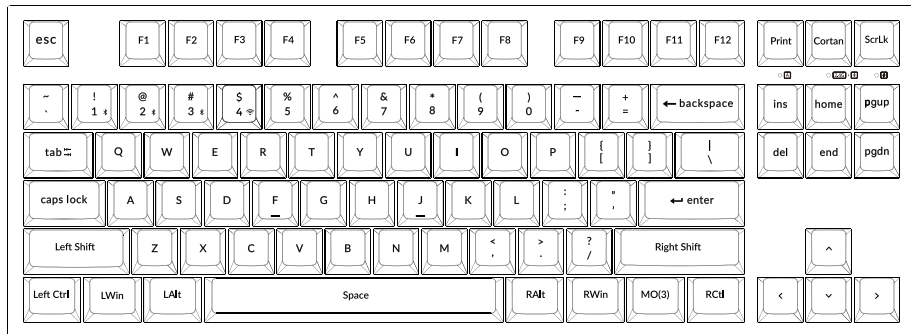
LAYER 0: This layer will be activated when your keyboard's system toggle is switched to Mac.



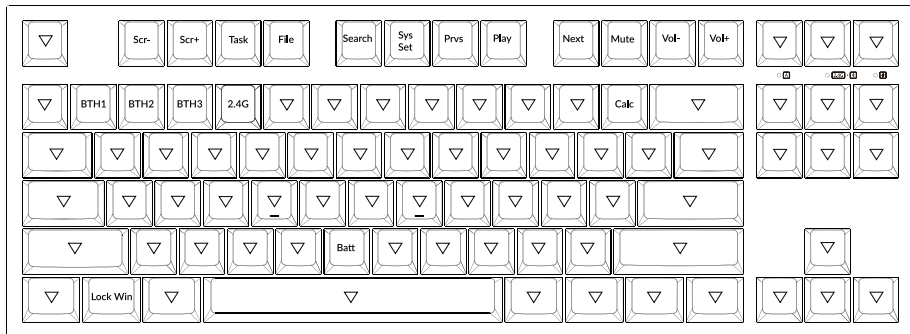
LAYER 1: This layer will be activated when your keyboard's system toggle is switched to Mac and press the fn/MO(1) key.



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



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		Key Description		Key Description	
Scr-	Screen Brightness Decrease	MO(1)	Layer 1 will be activated when holding this key	Sys Set	System Setting in Windows
Scr+	Screen Brightness Increase	MO(3)	Layer 3 will be activated when holding this key	Batt	Battery Life
MCtl	Mission Control in macOS	BTH1	Bluetooth Host 1		
LPad	Launch Pad in macOS	BTH2	Bluetooth Host 2		
Search	Search	BTH3	Bluetooth Host 3		
ScrLk	Screen lock	2.4G	2.4GHz Host		
Prvs	Previous	Task	Task View		
Play	Play/Pause	File	File Explorer		
Next	Next	Boot	BootLoader		
Mute	Mute	Lock Win	Lock Windows Key		
Vol-	Volume Decrease	App Set	App Setting in macOS		
Vol+	Volume Increase	Calc	Calculator		

LED STATUS OVERVIEW

LED Location	Function	Status
Power Indicator	Charging	Charging - Static Red Fully Charged - Static Green
Bluetooth / 2.4GHz Indicator	Bluetooth / 2.4GHz	Pairing - Slow Blinking Paired -Static Light and then Off (Bluetooth Blue, 2.4GHz Green) Reconnecting -Fast Blinking
Caps Lock Indicator	Caps Lock	Enable Caps Lock - Static Blue Disable Caps Lock - Light Off

FUNCTION DESCRIPTION: CHARGING

Plug the cable into a USB port and plug the other end into the keyboard port. Power Indicator: a red light will stay on while charging; fully charged in around 2.5 hours, the light turns green.

*The Keychron keyboard is compatible with all USB ports. Please use a 5V 3A adapter or USB 3.0 for the best performance. The Keychron B33 can be charged in 2.4GHz/Cable/Bluetooth mode.

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

2.4GHZ / BLUETOOTH / WIRED MODE (MODE TOGGLE)

2.4GHZ MODE

1. Switch the toggle to the "G" option. Press "fn" + "4" on your keyboard for 4 seconds to activate the 2.4 GHz pairing status.
2. Connect the 2.4 GHz receiver to your device's USB Port. The keyboard will automatically connect to your device.

FORCED PAIRING:

1. Remove the receiver from your device and switch the keyboard to "G" option to activate the keyboard.
2. Press "fn" + "4" on your keyboard for 4 seconds to activate the 2.4 GHz pairing status. Under this status, the 2.4GHz indicator will flash for 3 minutes.
3. Reinsert the receiver into the device and then the keyboard starts to pair with the device. After successful pairing, the 2.4GHz indicator will be off.

*Keep the keyboard within 20 cm of the receiver for optimal pairing.

BLUETOOTH MODE

1. Switch the toggle to the “BT” option.
2. Hold “fn”+“1” key for 3 seconds to activate Bluetooth pairing (the Bluetooth indicator fast flashes for 3 minutes to detect pairing).
3. Search for the Bluetooth device “Keychron B33” 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 key combination “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 key combination “fn” + “1” / “fn” + “2” / “fn” + “3” to switch to other device.

RECONNECT:

1. Switch the keyboard to the “BT” option to activate the keyboard.
2. The Bluetooth indicator flashes for 3 seconds and automatically pairs with the last paired device.
3. If the Bluetooth indicator is off, press any key to enter the reconnection mode again.

** The keyboard must have been paired with the device to perform this function.*

WIRED MODE:

1. Switch the toggle to the “” option (it only works when a USB cable is plugged in).
2. Connect our cable with your PC and keyboard.

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

TURN OFF THE KEYBOARD

Switch the keyboard to the “” option and unplug the power cable.

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 in Bluetooth mode.

For the computer/smartphone:

Go to your device Bluetooth settings>Select the keyboard and remove/delete/unpair it.

Then restart your device.

For the keyboard:

Turn the keyboard off and back on. Then reconnect it to your device.

My keyboard isn't working in 2.4 GHz mode.

Ensure the toggle is set to 2.4 GHz, remove the receiver from your device, and press "fn" + "4" for 3 seconds to force pair, then reinsert the receiver into the device, keeping the keyboard within 20 cm of the receiver for optimal pairing.

Bluetooth connection is interrupted even within 10 meters.

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 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.

*Multimedia keys:



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(14°F) or above 50°C(122°F) to preserve the lifespan of the keyboard.

Keychron, Inc.

Dover, DE 19901, United States

Find us at:

<https://www.keychron.com>

support@keychron.com

 @keychron

 @keychron

 @keychronMK

Designed by Keychron

Made in China

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

Radiation Exposure Statement

The device has been evaluated to meet general RF exposure requirement in portable exposure condition without restriction.